APPENDIX E

Daily and Monthly Reports (USB)

HALEY ALDRICH

Monthly Progress Report No. 1
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: October 01, 2020 – November 01, 2020

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from October 01, 2020 through November 01, 2020.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of a new fourteen-story residential building that will encompass the entire site footprint. The building will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10-11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich conducted a Waste Characterization and Lead Delineation Investigation in order to provide necessary soil data for disposal facilities. Initial analytical data was provided to NYDSEC on 29 October 2020 and is currently under review by facilities for final approval letters. Haley & Aldrich also collected one pre-construction groundwater sample from monitoring well MW1 which was installed during the Remedial Investigation conducted by Environmental Business Consultants in June 2018. The groundwater sample was analyzed for volatile organic compounds and analytical results are attached to this progress report. Haley & Aldrich anticipated sampling monitoring well MW3 during pre-construction however upon mobilization to the Site an obstruction was observed in the well casing which sampling equipment could not bypass making sample collection not feasible.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

The anticipated actions relative to the Site for the next reporting period include providing disposal facility approval letters to NYSDEC and beginning construction activities at the Site. Initial construction activities will include demolition and disposal of existing foundations, excavation and disposal of soil within new building footprint, rock hammering to achieve desired elevation for structural footings, and other site preparation activities.

4. Approved Activity Modifications (changes of work scope and/or schedule)

There have been no modifications to the work scope.

HALEY ALDRICH

5. Results of Sampling, Testing and Other Relevant Data

Analytical results from the waste characterization is currently under review.

Analytical results for groundwater sample collected from MW1 are attached to this progress report.

6. Deliverables Submitted During This Reporting Period

None

7. Information Regarding Percentage of Completion

The Waste Characterization portion of the BCP project is 100% complete.

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

A review of the lead delineation data revealed hazardous lead concentrations in specific grids located on the site. Further investigation was required in order to fully delineate hazardous lead areas.

9. Community Participation (CP) Plan Activities during This Reporting Period

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

11. Miscellaneous Information

There is no additional miscellaneous information to report.

Attachment A

Analytical Laboratory Reports

ANALYTICAL REPORT

Lab Number:	L2040644
Client:	Haley & Aldrich 237 West 35th Street 16th Floor New York, NY 10123
ATTN:	Mari Conlon
Phone:	(347) 271-1521
Project Name:	310 GRAND CONCOURSE
Project Number:	135173-002
Report Date:	10/02/20

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 310 GRAND CONCOURSE
Project Number: 135173-002

Lab Number: L2040644
Report Date: 10/02/20

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2040644-01	MW1	WATER	310 GRAND CONCOURSE, BRONX, NY	09/25/20 12:20	09/25/20

Project Name:	310 GRAND CONCOURSE	**Lab Number:**	L2040644
Project Number:	135173-002	**Report Date:**	10/02/20

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	310 GRAND CONCOURSE	**Lab Number:**	L2040644
Project Number:	135173-002	**Report Date:**	10/02/20

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 10/02/20

ORGANICS

VOLATILES

Project Name: 310 GRAND CONCOURSE
Project Number: 135173-002
Lab Number: L2040644
Report Date: 10/02/20

SAMPLE RESULTS

Lab ID: L2040644-01 D
Client ID: MW1
Sample Location: 310 GRAND CONCOURSE, BRONX, NY
Date Collected: 09/25/20 12:20
Date Received: 09/25/20
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 10/01/20 17:26
Analyst: KJD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	1000	280	400
1,1-Dichloroethane	ND		ug/l	1000	280	400
Chloroform	ND		ug/l	1000	280	400
Carbon tetrachloride	ND		ug/l	200	54.	400
1,2-Dichloropropane	ND		ug/l	400	55.	400
Dibromochloromethane	ND		ug/l	200	60.	400
1,1,2-Trichloroethane	ND		ug/l	600	200	400
Tetrachloroethene	ND		ug/l	200	72.	400
Chlorobenzene	ND		ug/l	1000	280	400
Trichlorofluoromethane	ND		ug/l	1000	280	400
1,2-Dichloroethane	ND		ug/l	200	53.	400
1,1,1-Trichloroethane	ND		ug/l	1000	280	400
Bromodichloromethane	ND		ug/l	200	77.	400
trans-1,3-Dichloropropene	ND		ug/l	200	66.	400
cis-1,3-Dichloropropene	ND		ug/l	200	58.	400
1,3-Dichloropropene, Total	ND		ug/l	200	58.	400
1,1-Dichloropropene	ND		ug/l	1000	280	400
Bromoform	ND		ug/l	800	260	400
1,1,2,2-Tetrachloroethane	ND		ug/l	200	67.	400
Benzene	260		ug/l	200	64.	400
Toluene	36000		ug/l	1000	280	400
Ethylbenzene	3200		ug/l	1000	280	400
Chloromethane	ND		ug/l	1000	280	400
Bromomethane	ND		ug/l	1000	280	400
Vinyl chloride	ND		ug/l	400	28.	400
Chloroethane	ND		ug/l	1000	280	400
1,1-Dichloroethene	ND		ug/l	200	68.	400
trans-1,2-Dichloroethene	ND		ug/l	1000	280	400

Project Name: 310 GRAND CONCOURSE **Lab Number:** L2040644

Project Number: 135173-002 **Report Date:** 10/02/20

SAMPLE RESULTS

Lab ID: L2040644-01 D Date Collected: 09/25/20 12:20

Client ID: MW1 Date Received: 09/25/20

Sample Location: 310 GRAND CONCOURSE, BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	200	70.	400
1,2-Dichlorobenzene	ND		ug/l	1000	280	400
1,3-Dichlorobenzene	ND		ug/l	1000	280	400
1,4-Dichlorobenzene	ND		ug/l	1000	280	400
Methyl tert butyl ether	ND		ug/l	1000	280	400
p/m-Xylene	7300		ug/l	1000	280	400
o-Xylene	4200		ug/l	1000	280	400
Xylenes, Total	12000		ug/l	1000	280	400
cis-1,2-Dichloroethene	ND		ug/l	1000	280	400
1,2-Dichloroethene, Total	ND		ug/l	1000	280	400
Dibromomethane	ND		ug/l	2000	400	400
1,2,3-Trichloropropane	ND		ug/l	1000	280	400
Acrylonitrile	ND		ug/l	2000	600	400
Styrene	ND		ug/l	1000	280	400
Dichlorodifluoromethane	ND		ug/l	2000	400	400
Acetone	ND		ug/l	2000	580	400
Carbon disulfide	ND		ug/l	2000	400	400
2-Butanone	ND		ug/l	2000	780	400
Vinyl acetate	ND		ug/l	2000	400	400
4-Methyl-2-pentanone	ND		ug/l	2000	400	400
2-Hexanone	ND		ug/l	2000	400	400
Bromochloromethane	ND		ug/l	1000	280	400
2,2-Dichloropropane	ND		ug/l	1000	280	400
1,2-Dibromoethane	ND		ug/l	800	260	400
1,3-Dichloropropane	ND		ug/l	1000	280	400
1,1,1,2-Tetrachloroethane	ND		ug/l	1000	280	400
Bromobenzene	ND		ug/l	1000	280	400
n-Butylbenzene	ND		ug/l	1000	280	400
sec-Butylbenzene	ND		ug/l	1000	280	400
tert-Butylbenzene	ND		ug/l	1000	280	400
o-Chlorotoluene	ND		ug/l	1000	280	400
p-Chlorotoluene	ND		ug/l	1000	280	400
1,2-Dibromo-3-chloropropane	ND		ug/l	1000	280	400
Hexachlorobutadiene	ND		ug/l	1000	280	400
Isopropylbenzene	ND		ug/l	1000	280	400
p-Isopropyltoluene	ND		ug/l	1000	280	400
Naphthalene	ND		ug/l	1000	280	400

Project Name: 310 GRAND CONCOURSE **Lab Number:** L2040644

Project Number: 135173-002 **Report Date:** 10/02/20

SAMPLE RESULTS

Lab ID: L2040644-01 D Date Collected: 09/25/20 12:20

Client ID: MW1 Date Received: 09/25/20

Sample Location: 310 GRAND CONCOURSE, BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	1000	280	400
1,2,3-Trichlorobenzene	ND		ug/l	1000	280	400
1,2,4-Trichlorobenzene	ND		ug/l	1000	280	400
1,3,5-Trimethylbenzene	ND		ug/l	1000	280	400
1,2,4-Trimethylbenzene	810	J	ug/l	1000	280	400
1,4-Dioxane	ND		ug/l	100000	24000	400
p-Diethylbenzene	ND		ug/l	800	280	400
p-Ethyltoluene	760	J	ug/l	800	280	400
1,2,4,5-Tetramethylbenzene	ND		ug/l	800	220	400
Ethyl ether	ND		ug/l	1000	280	400
trans-1,4-Dichloro-2-butene	ND		ug/l	1000	280	400

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	102		70-130

Project Name: 310 GRAND CONCOURSE
Project Number: 135173-002
Lab Number: L2040644
Report Date: 10/02/20

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/01/20 09:44
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1417128-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: 310 GRAND CONCOURSE **Lab Number:** L2040644

Project Number: 135173-002 **Report Date:** 10/02/20

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/01/20 09:44
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1417128-5					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: 310 GRAND CONCOURSE
Project Number: 135173-002
Lab Number: L2040644
Report Date: 10/02/20

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/01/20 09:44
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1417128-5					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	61.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 310 GRAND CONCOURSE

Project Number: 135173-002

Lab Number: L2040644

Report Date: 10/02/20

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1417128-3 WG1417128-4								
Methylene chloride	100		98		70-130	2		20
1,1-Dichloroethane	100		110		70-130	10		20
Chloroform	100		100		70-130	0		20
Carbon tetrachloride	96		95		63-132	1		20
1,2-Dichloropropane	99		100		70-130	1		20
Dibromochloromethane	98		100		63-130	2		20
1,1,2-Trichloroethane	100		100		70-130	0		20
Tetrachloroethene	96		93		70-130	3		20
Chlorobenzene	100		99		75-130	1		20
Trichlorofluoromethane	110		100		62-150	10		20
1,2-Dichloroethane	99		100		70-130	1		20
1,1,1-Trichloroethane	100		100		67-130	0		20
Bromodichloromethane	99		100		67-130	1		20
trans-1,3-Dichloropropene	98		100		70-130	2		20
cis-1,3-Dichloropropene	97		97		70-130	0		20
1,1-Dichloropropene	100		100		70-130	0		20
Bromoform	100		100		54-136	0		20
1,1,2,2-Tetrachloroethane	99		100		67-130	1		20
Benzene	100		100		70-130	0		20
Toluene	100		100		70-130	0		20
Ethylbenzene	100		100		70-130	0		20
Chloromethane	77		77		64-130	0		20
Bromomethane	75		75		39-139	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 310 GRAND CONCOURSE
Project Number: 135173-002

Lab Number: L2040644
Report Date: 10/02/20

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1417128-3 WG1417128-4								
Vinyl chloride	98		98		55-140	0		20
Chloroethane	120		120		55-138	0		20
1,1-Dichloroethene	100		100		61-145	0		20
trans-1,2-Dichloroethene	100		95		70-130	5		20
Trichloroethene	94		99		70-130	5		20
1,2-Dichlorobenzene	100		100		70-130	0		20
1,3-Dichlorobenzene	100		100		70-130	0		20
1,4-Dichlorobenzene	100		99		70-130	1		20
Methyl tert butyl ether	98		98		63-130	0		20
p/m-Xylene	110		105		70-130	5		20
o-Xylene	110		105		70-130	5		20
cis-1,2-Dichloroethene	97		97		70-130	0		20
Dibromomethane	95		99		70-130	4		20
1,2,3-Trichloropropane	99		100		64-130	1		20
Acrylonitrile	100		110		70-130	10		20
Styrene	105		105		70-130	0		20
Dichlorodifluoromethane	100		100		36-147	0		20
Acetone	110		110		58-148	0		20
Carbon disulfide	96		100		51-130	4		20
2-Butanone	80		79		63-138	1		20
Vinyl acetate	85		90		70-130	6		20
4-Methyl-2-pentanone	100		110		59-130	10		20
2-Hexanone	90		99		57-130	10		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 310 GRAND CONCOURSE

Project Number: 135173-002

Lab Number: L2040644

Report Date: 10/02/20

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1417128-3 WG1417128-4								
Bromochloromethane	100		100		70-130	0		20
2,2-Dichloropropane	110		110		63-133	0		20
1,2-Dibromoethane	97		100		70-130	3		20
1,3-Dichloropropane	100		100		70-130	0		20
1,1,1,2-Tetrachloroethane	100		100		64-130	0		20
Bromobenzene	100		100		70-130	0		20
n-Butylbenzene	110		110		53-136	0		20
sec-Butylbenzene	110		110		70-130	0		20
tert-Butylbenzene	92		90		70-130	2		20
o-Chlorotoluene	110		100		70-130	10		20
p-Chlorotoluene	100		100		70-130	0		20
1,2-Dibromo-3-chloropropane	85		96		41-144	12		20
Hexachlorobutadiene	100		110		63-130	10		20
Isopropylbenzene	110		100		70-130	10		20
p-Isopropyltoluene	110		110		70-130	0		20
Naphthalene	98		100		70-130	2		20
n-Propylbenzene	110		110		69-130	0		20
1,2,3-Trichlorobenzene	100		100		70-130	0		20
1,2,4-Trichlorobenzene	100		100		70-130	0		20
1,3,5-Trimethylbenzene	110		110		64-130	0		20
1,2,4-Trimethylbenzene	110		110		70-130	0		20
1,4-Dioxane	100		108		56-162	8		20
p-Diethylbenzene	100		110		70-130	10		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 310 GRAND CONCOURSE

Project Number: 135173-002

Lab Number: L2040644

Report Date: 10/02/20

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1417128-3 WG1417128-4								
p-Ethyltoluene	110		110		70-130	0		20
1,2,4,5-Tetramethylbenzene	100		100		70-130	0		20
Ethyl ether	94		100		59-134	6		20
trans-1,4-Dichloro-2-butene	94		95		70-130	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	94		95		70-130
Toluene-d8	100		99		70-130
4-Bromofluorobenzene	100		98		70-130
Dibromofluoromethane	96		100		70-130

Project Name: 310 GRAND CONCOURSE
Project Number: 135173-002

Lab Number: L2040644
Report Date: 10/02/20

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2040644-01A	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260(14)
L2040644-01B	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260(14)
L2040644-01C	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	310 GRAND CONCOURSE	**Lab Number:**	L2040644
Project Number:	135173-002	**Report Date:**	10/02/20

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	310 GRAND CONCOURSE	**Lab Number:**	L2040644
Project Number:	135173-002	**Report Date:**	10/02/20

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. If a 'Total' result is requested, the results of its individual components will also be reported.

The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where

Report Format: DU Report with 'J' Qualifiers

Project Name:	310 GRAND CONCOURSE	**Lab Number:**	L2040644
Project Number:	135173-002	**Report Date:**	10/02/20

Data Qualifiers

the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

Report Format: DU Report with 'J' Qualifiers

Project Name:	310 GRAND CONCOURSE	**Lab Number:**	L2040644
Project Number:	135173-002	**Report Date:**	10/02/20

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624/624.1: m/p-xylene, o-xylene, Naphthalene
EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS
EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
EPA TO-12 Non-methane organics
EPA 3C Fixed gases
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 332: Perchlorate; **EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

ALPHA ANALYTICAL

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/25/20

ALPHA Job #: L2406444

Client Information

Client: Haley & Aldrich of NY
Address: 237 West 35th St 16th Floor New York, NY 10123
Phone:
Fax:
Email: MCoolon@haleyaldrich.com

Project Information

Project Name: 310 Grand Concourse
Project Location: 310 Grand Concourse, Bronx, NY
Project # 135173-002
(Use Project name as Project #)
Project Manager: Mari Conlon
ALPHAQuote #:

Turn-Around Time

Standard ☑ Due Date:
Rush (only if pre approved) ☐ # of Days:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables

☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☑ Other PDF+Excel

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☑ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☑ Same as Client Info
PO #

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOCs 8260								Total Bottles
406644 01	MW1	9-25-20	1220	GW	ZS	X								3
Container Type						V								
Preservative						B								

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
Zach Zimmer	9-25-20 1500		9/25/20 1500
	9/25/20 1730		9/25/20 1700
	9/25/20 2300		9/25/20 2300

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

Monthly Progress Report No. 2
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: November 01, 2020 – December 01, 2020

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from November 01, 2020 through December 01, 2020.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of a new fourteen-story residential building that will encompass the entire site footprint. The building will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10-11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich conducted background air monitoring in order to provide baseline data for the Community Air Monitoring Plan for future intrusive activities including drilling, excavating, and hammering. A Dustrak monitor was used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Air monitoring data was collected from two locations that were observed as upwind and downwind on 16 and 17 November 2020.

Analytical data from the waste characterization and lead delineation investigations was reviewed by facilities and final approval letters were obtained. Resource Conservation and Recovery Act (RCRA) Large Quantity Generator (LQG) Identification Number NYR000248112 was obtained from the United States Environmental Protection Agency Region 2 office for the hazardous lead impacted soil. NYSDEC was provided the waste characterization package including all analytical data, facility approvals, facility general operating permits, waste stream disposal maps, Part 364 transportation approvals and RCRA LQG Identification documentation on 23 November 2020.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

The anticipated actions relative to the Site for the next reporting period include demolition and disposal of existing foundations and pavement, excavation and disposal of soil within new building footprint, rock hammering to achieve desired elevation for structural footings, and other site preparation activities.

4. Approved Activity Modifications (changes of work scope and/or schedule)

There have been no modifications to the work scope.

5. Results of Sampling, Testing and Other Relevant Data

Analytical results from the waste characterization was reviewed by disposal facilities.

6. Deliverables Submitted During This Reporting Period

No deliverables were submitted during this reporting period.

7. Information Regarding Percentage of Completion

The Waste Characterization portion of the BCP project is 100% complete.

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

The general contractor is waiting for permits to be issued by the New York City Department of Buildings (NYCDOB) in order to initiate site activities.

9. Community Participation (CP) Plan Activities during This Reporting Period

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

11. Miscellaneous Information

There is no additional miscellaneous information to report.

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	1
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**12/21/2020**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers and Management LLC**	**File No.**	**135173-002**
Weather	**Overcast, Mostly Sunny**	**Temperature**	**35-40° F**
Humidity	**79%**	**Wind Direction**	**SE**

0615 Z.Simmel of H&A on site

0630 S.Commisso of H&A on site

0715 Yossi of NY Developers on site

0730 Gates opened, begin unpacking CAMP equipment

0745 Calibrating CAMP equipment, setting up downwind and upwind locations

0800 Site activities begin, clearing snow and breaking up concrete

0830 Troubleshooting CAMP equipment via teleconferene with representative of US Environmental

0835 CAMP equipment functioning properly

0915 Continuing to break up concrete and stockpiling in center of Site

1005 Adjust location of upwind CAMP setup to accomodate work area

1145 Piles/casing delivered to Site

1300 Continuing to break up concrete

1315 Refueling excavators

1440 Laborer using saw-cuttting machine along at sidewalk at western site boundary

1445 Third excavator on Site

1530 Break down CAMP equipment

1600 Z.Simmel and S. Commisso of H&A off Site

Samples Collected:

None

Problems Encountered:

None

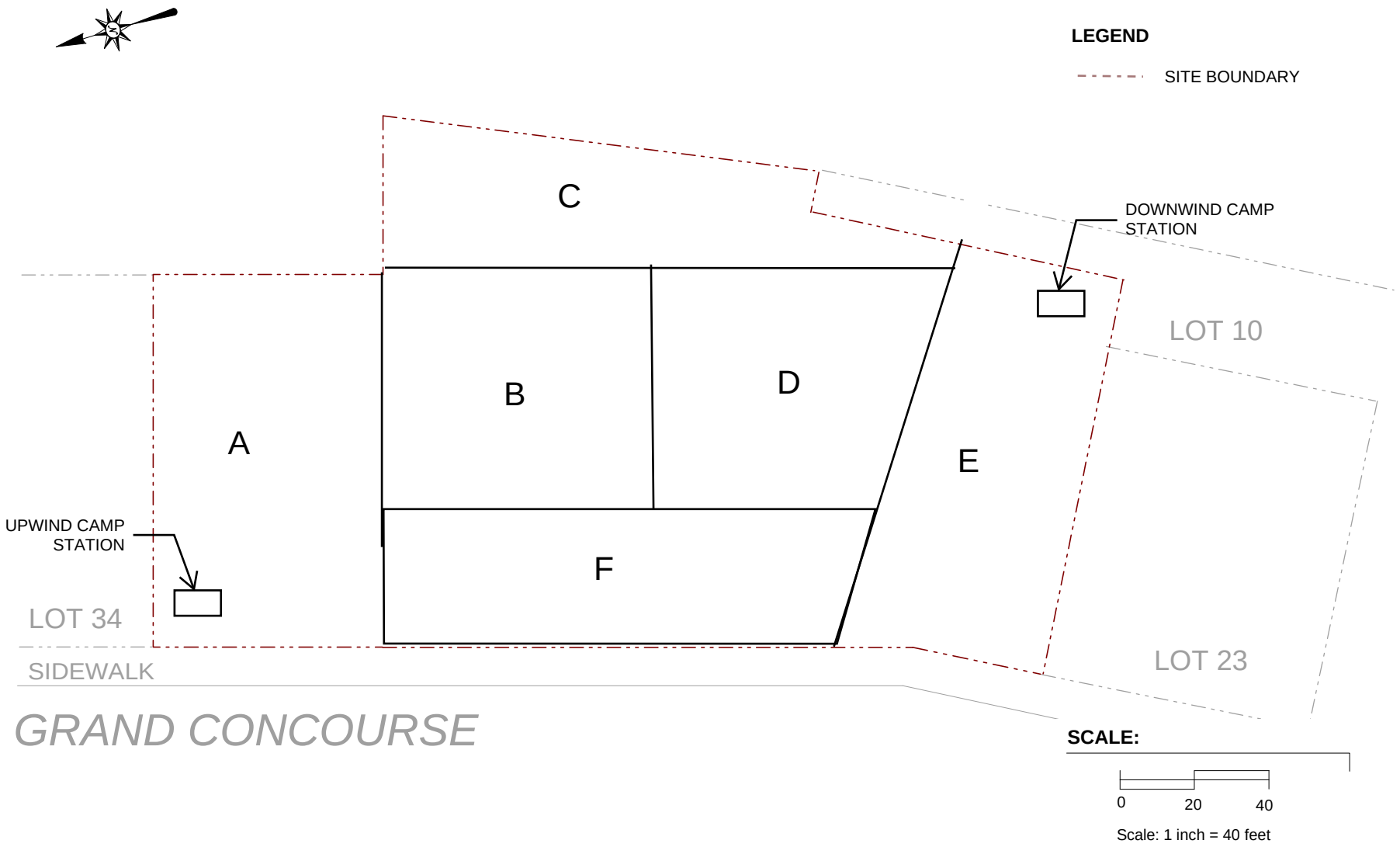
CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Concrete and debris load out, soil excavation and load out, housekeeping and site preparation

Field Representative(s)	**Time on site**
Z Simmel	9.5
S Commisso	9



HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

DECEMBER 2020

FIGURE 1

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135172-002
Date Photographs Taken: 21 December 2020



Photo 1: Pre-work morning view of the Site facing south.



Photo 2: View of concrete breaking activities.



Photo 3: View of concrete and debris stockpile.

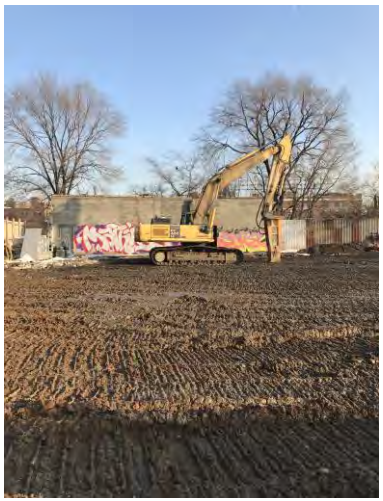


Photo 4: Post-work afternoon view of the Site facing east.

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	2
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**12/22/2020**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear, Sunny**	**Temperature**	**35-45° F**
Humidity	**89%**	**Wind Direction**	**WSW**

0630 Z. Simmel of H&A on site

0700 Yossi and Satya of NY Developers on site

0715 Calibrating CAMP equipment, setting up downwind and upwind locations

0745 Site activities begin, breaking on concrete on western portion of site

0800-1100 Loading trucks with concrete, total of 10 trucks

1130 Preparing for soil load out, stockpiling soil

1230 Laborer using saw-cutting machine along sidewalk at western site boundary

1300 Driller marking out pile locations along Grand Concourse

1345 Breaking up concrete on northwest corner of site

1500 Covering stockpiles with plastic sheeting, stockpiling asphalt

1545 Break down CAMP equipment

1600 Z.Simmel of H&A off site

Samples Collected:

None

Problems Encountered:

None

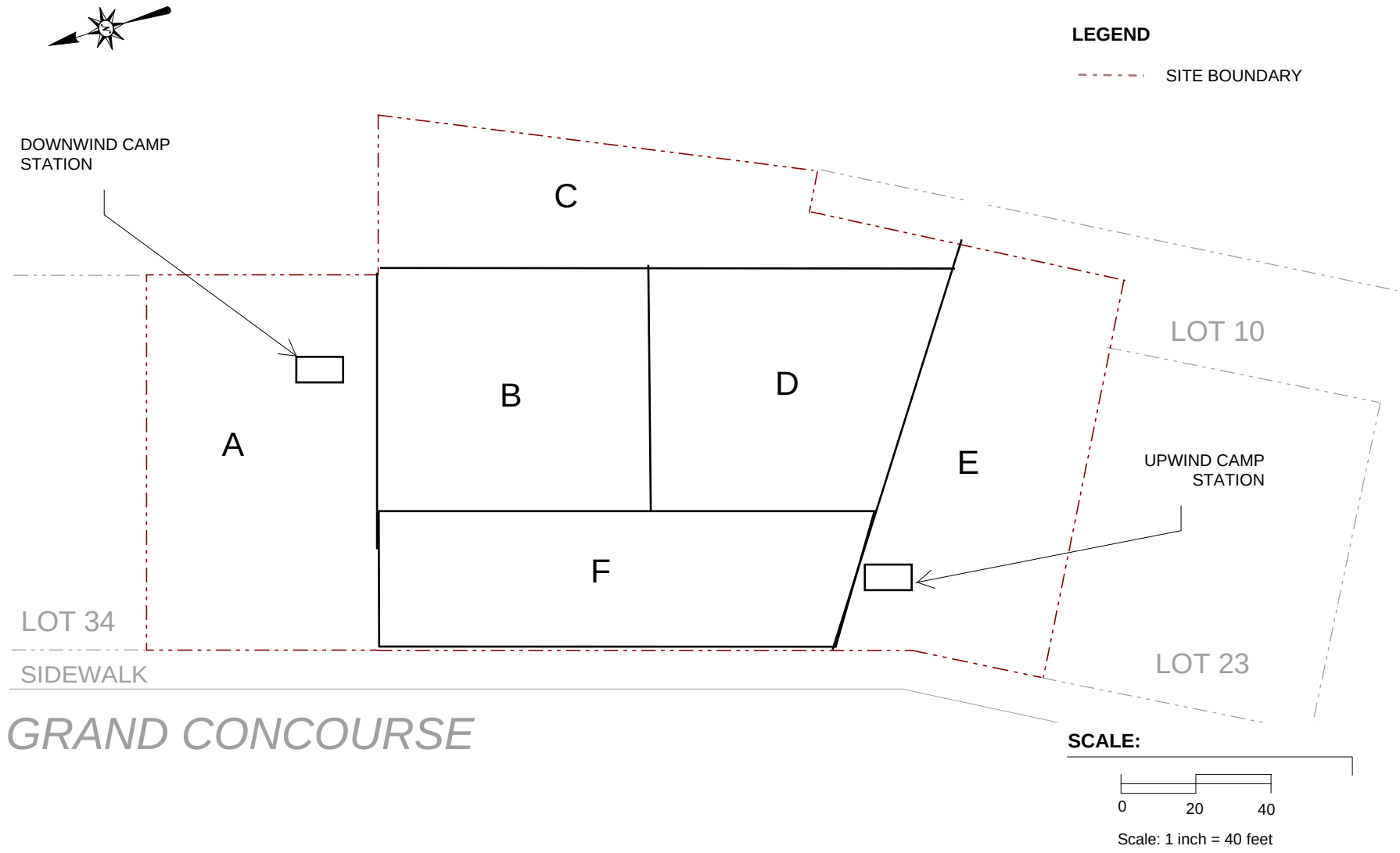
CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Concrete and debris load out, soil excavation and load out, housekeeping and site preparation

Field Representative(s)	**Time on site**
Z Simmel	9.5



HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

DECEMBER 2020

FIGURE 1

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135172-002
Date Photographs Taken: 22 December 2020

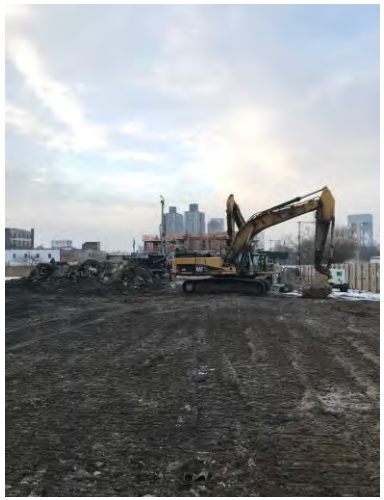


Photo 1: Pre-work morning view of the Site facing south.



Photo 2: View of truck being loaded with concrete.



Photo 3: Trucks staging and preparing for concrete loading.



Photo 4: Post-work afternoon view of the Site facing north.

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY	
Type of Waste	Concrete and Debris	
Solid Or Liquid	Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.
Today[1]	10	250
Total	10	250

Notes:

1. Tracking data as of 22 December 2020

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	3
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**12/23/2020**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear, Sunny**	**Temperature**	**28-39° F**
Humidity	**50%**	**Wind Direction**	**W**

0630 Z.Simmel and S.Commisso of H&A on site

0700 Yossi and Satya of NY Developers on site

0700 Calibrating CAMP equipment, setting up downwind and upwind locations

0715 Site activities begin, first round of trucking begins in Grid E 0-5'

0740 Pile casing delivered

0825 Load #1 of gravel delivered to Site

0830 Load #2 of gravel delivered to Site

1005 First round of trucking ends, 13 loads of soil from Grid E 0-5'

1020 Second round of trucking begins in Grid E 0-5'

1100 Breaking up asphalt near southern gate along Grand Concourse

1215 Continuing soil loadout

1245 Seond round of trucking ends, 13 load of soil from Grid E 0-5'

1300 Third round of trucking begins in Grid E 0-5'

1430 S.Commisso of H&A off site

1515 Third round of truckining ends, 14 loads of soil from Grid E 0-5', 40 total loads for day

1540 Breaking down CAMP equipment

1600 Z.Simmel of H&A off site

Samples Collected:

None

Problems Encountered:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Concrete and debris load out, soil excavation and load out, housekeeping and site preparation

Field Representative(s)	**Time on site**
Z Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 23 December 2020



Photo 1: Pre-work morning view of the Site facing south.

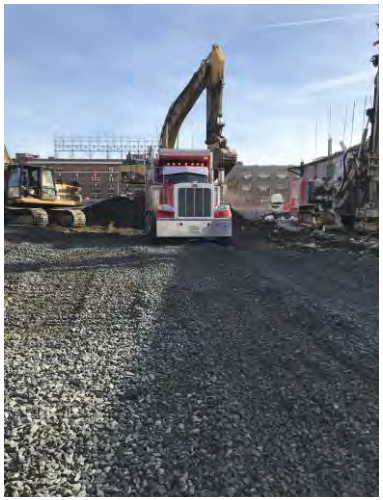


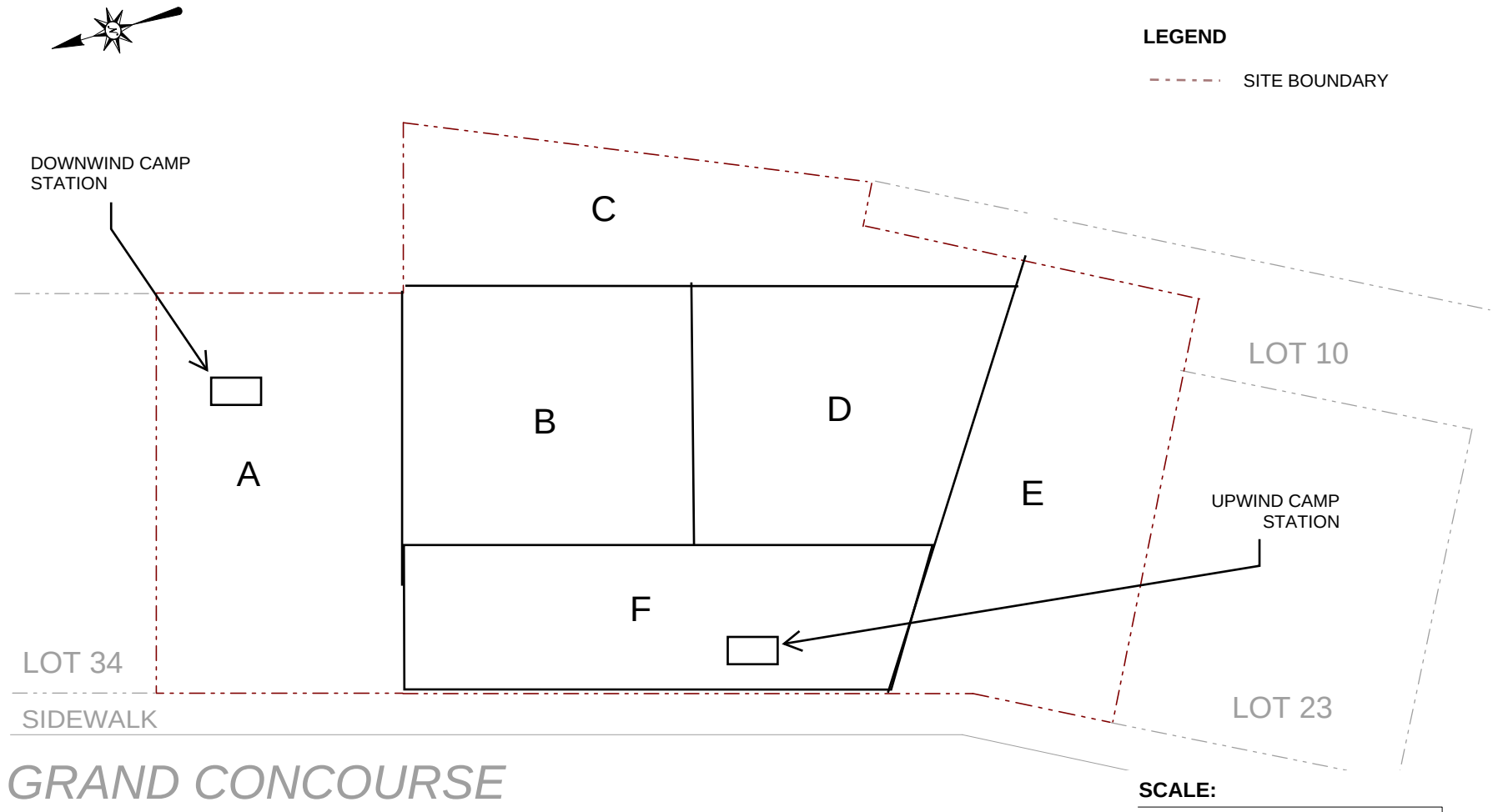
Photo 2: View of truck staging area.



Photo 3: View of soil load out.



Photo 4: Post-work afternoon view of the Site facing north.



SCALE:

0 20 40

Scale: 1 inch = 40 feet

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

DECEMBER 2020

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ	
Type of Waste	Concrete and Debris		Soil	
Solid Or Liquid	Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	40	1000
Total	10	250	40	1000

Notes:

1. Tracking data as of 23 December 2020

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	4
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**12/28/2020**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear, sunny**	**Temperature**	**40-45 degrees**
Humidity	**75%**	**Wind Direction**	**S**

0615 Z.Simmel and S.Commisso of H&A on site

0700 Yossi and Satya of NY Developers on site

0705 Calibrating CAMP equipment, setting up downwind and upwind locations

0715 Site activities begin, first round of trucking begins in Grid B 0-5'

0730 Beginning pile installation along Grand Concourse

0755 550-gallon UST found in Grid B at approximately 4 ft bgs with dimensions approximately 7 ft long and 4 ft in diameter. No evidence of release observed in the in vicinity of the tank which appears partially full with fuel oil. Emergency vacuum truck and tank removal services were called (Eastern Environmental Solutions, Inc.) and scheduled to arrive tomorrow morning. Work suspended in the vicinity of UST.

0805 Begin to load and remove loads concrete to Evergreen

0815 M. Conlon of H&A on-site

0835 First round of trucking completed - 12 loads from Grid B 0-5'

1000 Pile installation continues along Grand Concourse

1030 M. Conlon of H&A off site

1205 Second round of trucking begins in Grid B 0-5'

1240 Second round of trucking completed - 3 loads from Grid B 0-5', 15 loads total for the day

1300 Concrete load out continues

1400 Concrete loading completed - 13 loads for the day

1430 S. Commisso of H&A off site

1530 Pile installation continues along Grand Concourse

1535 Breaking down CAMP equipment

1600 Z. Simmel of H&A off site

Samples Collected:

None

Problems Encountered:

550-gallon UST found in Grid B, emergency tank removal services called and will arrive on 29 Deceber 2020 at 0700, bottleware ordered for confirmation soil sampling

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, vaccing UST and properly disposing, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z Simmel	9.5

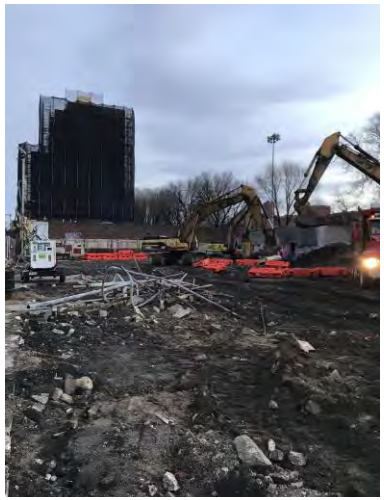


Photo 1: Pre-work morning view of the Site facing north.



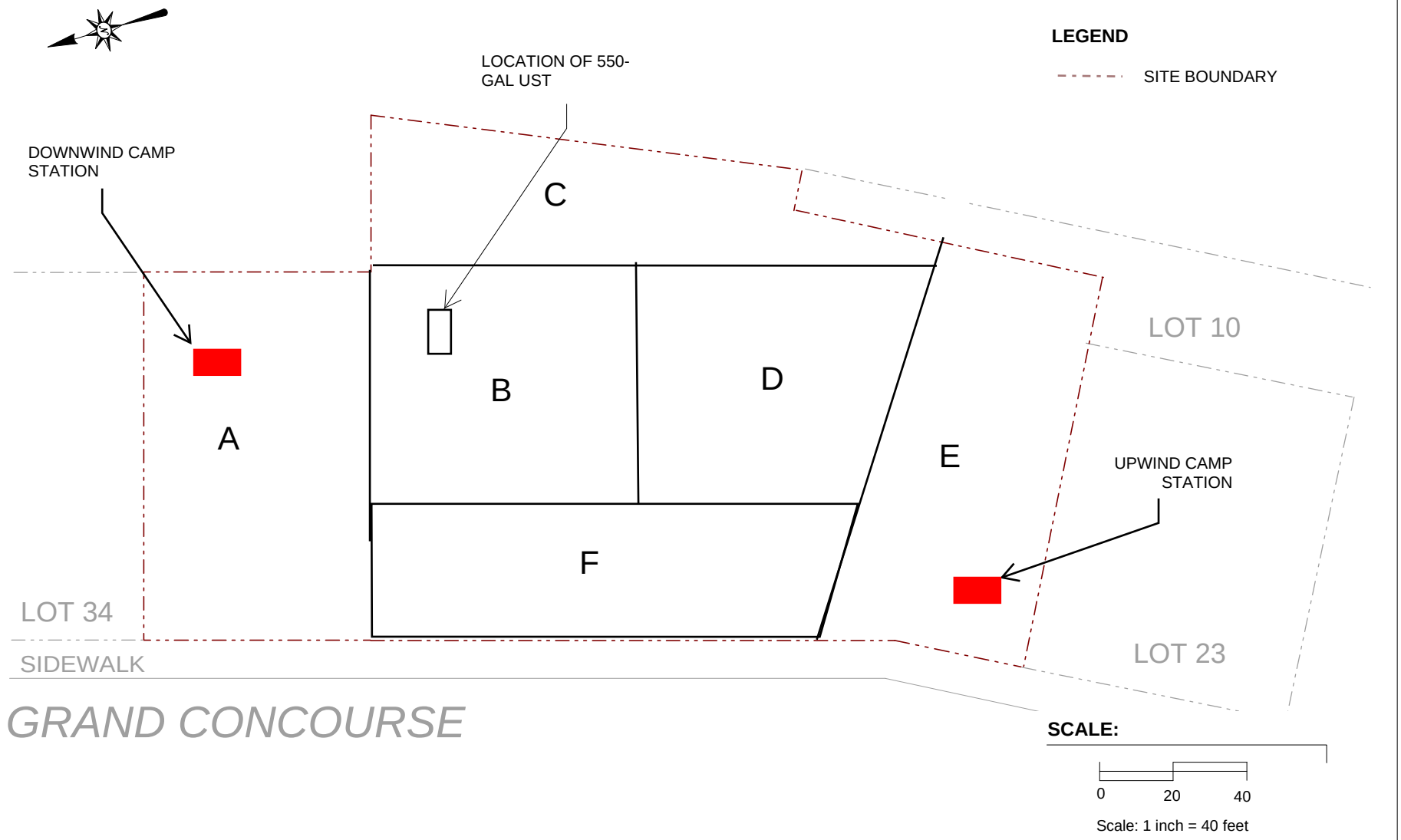
Photo 2: View of 550-gallon UST.



Photo 3: Pile installation along Grand Concourse.



Photo 4: Post-work afternoon view of the Site facing south.



SCALE:

0 20 40

Scale: 1 inch = 40 feet

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

DECEMBER 2020

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	13	325	0	0	15	375
Total	23	575	40	1000	15	375

Notes:

1. Tracking data as of 28 December 2020

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	5
Location	310 Grand Concourse, Bronx, NY	**Date**	12/29/2020
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Clear, sunny	**Temperature**	35-40 degrees
Humidity	36%	**Wind Direction**	SW

0615 Z.Simmel and S.Commisso of H&A on site

0630 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Yossi of NY Developers on site

0700 First round of trucking begins, Grid C 0-5' material to Bayshore and Grid B 0-5' material to Hatfield

0715 Eastern Environmental Solutions on site to handle 550-G UST

0815 Vacuum truck on site, assembling hoses to pump to UST

Tank contains half liquid, half sludge. Liquid product pumped out, sludge content drummed. Total of two drums.

Eastern scheduled to drum remaining sludge tomorrow morning.

0940 First round of trucks completed - 13 loads from Grid B 0-5' and 5-7' in delineated area.

0955 Second round of trucking begins in Grid B 0-5' and Grid C 0-5'

1030 Pile installation along Grand Concourse, Continue CAMP monitoring

1145 Second round of trucks completed

1150 Third round of trucking begins in Grid D 0-5' and Grid E 0-5'

1200 Continue CAMP monitoring

1230 Encountered 275-g aboveground tank and 55-g drum in masonry structure. No evidence of release observed in the vicinity of the tank which appears to be partially full of waste oil. Drum appeared to be full of waste oil. Eastern vacuumed out aboveground tank. Vacuum truck and tank removal services were scheduled for tomorrow morning.

1330 Breaking up more concrete in southwest portion of the site

1445 Encountered small waste oil tank in Grid E approximately 5' below grade. Full of product and noticeable staining around perimeter. Eastern scheduled to vacuum out contents. Tank was covered with poly and work suspended in vicinity.

1515 Third round of trucks completed, total of 43 loads to Bayshore and 15 to Hatfield

1530 Break down CAMP equipment

1615 Z.Simmel and S. Commisso off site

Samples Collected:

Two base samples collected from grave of 550-g UST (Grid B)

Open Items:

275-gallon UST found in Grid E, emergency tank removal services called and will arrive on 30 December 2020 at 0700, bottleware ordered for confirmation soil sampling

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, Remove contents of UST and properly disposing, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 29 December 2020



Photo 1: Pre-work morning view of the Site facing south.



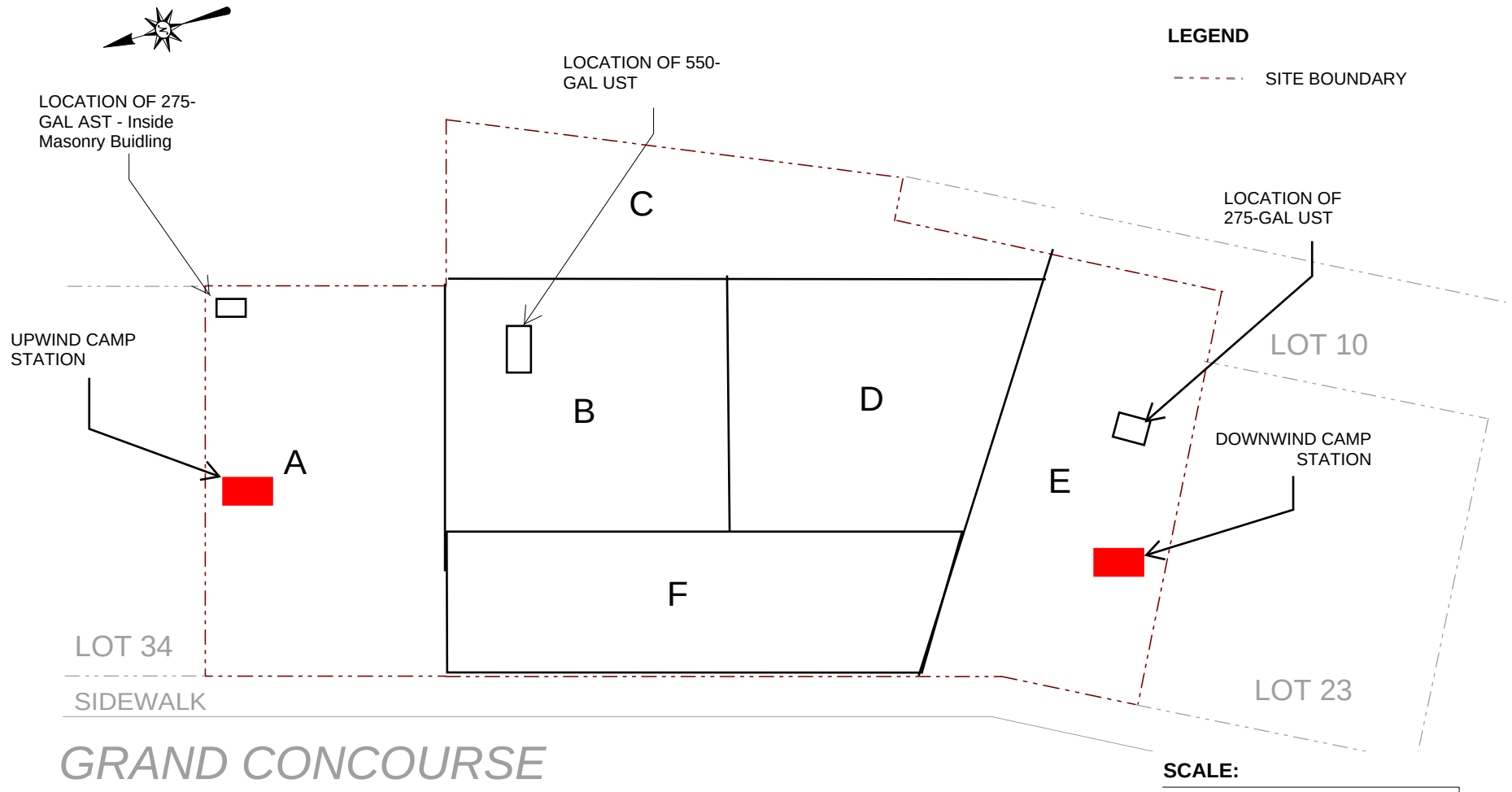
Photo 2: View of Eastern Environmental vacuuming UST.



Photo 3: View of excavation in Grids C and D.



Photo 4: Post-work afternoon view of the Site facing north.



SCALE:

0 20 40

Scale: 1 inch = 40 feet

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

DECEMBER 2020

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	13	325	43	1075	15	375
Total	23	575	83	2075	30	750

Notes:

1. Tracking data as of 29 December 2020

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	6
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**12/30/2020**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear, partly cloudy**	**Temperature**	**35-40 degrees**
Humidity	**57%**	**Wind Direction**	**WSW**

0600 S.Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Yossi and Satya of NY Developers on-site

0700 M. Conlon of H&A on-site

0715 Eastern Environmental Solutions Inc. on-site

0720 First round of trucking begins in Grid C (0-5') and Grid D (0-5')

0730 Eastern begins to clean the 550 gallon UST (Tank 001) and prepare for removal

0730 Continue installing piles along Grand Concourse

1000 First round of trucking ends - 12 loads from Grid C (0-5') and 18 loads from Grid D (0-5')

1035 Second round of trucking begins in Grid D (0-5')

1145 Eastern completes cleaning the 550 gallon UST and begins to clean the 275 gallon AST (Tank 003) and prepare for removal

1220 Second round of trucking ends - 16 loads from Grid D (0-5')

1230 Four trucks arrive to load concrete off-site

1245 Spill case called in to NYSDEC regarding leaking 275 gallon UST (Tank 002) found in Grid E on 30 December 2020 - case assigned Spill Number 2008446

1300 M. Conlon of H&A off-site

1310 Complete loading of concrete with a total of 4 loads

1315 Begin third round of trucking in Grid D (0-5')

1400 Eastern removes the 550-gallon UST and the 275-gallon AST off-site

1500 Continue installing piles along Grand Concourse

1620 Complete the third round of trucking - 14 loads from Grid D (0-5')

1625 Begin breaking down CAMP equipment

1635 S. Commisso of H&A off-site

Samples Collected:

None

Open Items:

275 gallon UST remaining in Grid E, Emergency tank removal services from Eastern to return on 31 December 2020 to address

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, vaccing UST and properly disposing, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
S. Commisso	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 30 December 2020



Photo 1: Pre-work morning view of the Site facing east.



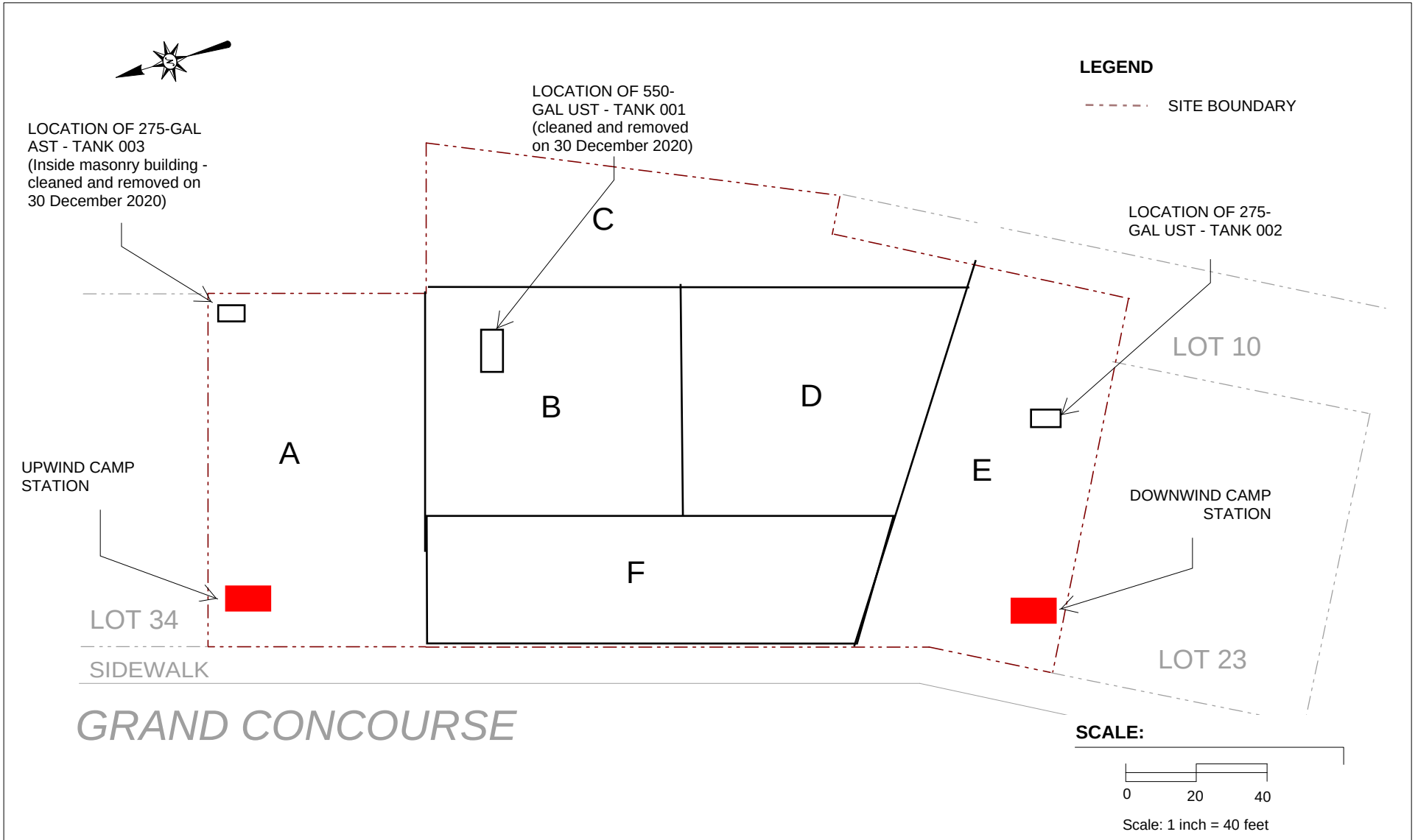
Photo 2: View of truck loading area.



Photo 3: View of vacuumed UST being removed from the Site by Easten Environmental



Photo 4: Post-work afternoon view of the Site facing east.



HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

DECEMBER 2020

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	4	100	48	1200	12	300
Total	27	675	131	3275	42	1050

Notes:

1. Tracking data as of 30 December 2020

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	7
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**12/31/2020**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Rain, overcast**	**Temperature**	**45 degrees**
Humidity	**87%**	**Wind Direction**	**WSW**

0615 S. Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Yossi and Satya of NY Developers on-site

0700 Eastern Environmental Solutions Inc. on-site

0715 First round of trucking begins in Grid D (0-5') and Grid C (0-5')

0730 Continue installation of piles along Grand Concourse

0815 Two USTs (Tank 004 and 005) encountered in Grid D that are approximately 7 ft long and 3 ft in diameter (approx. 550 gallons). No evidence of release observed in the vicinity of the tanks which appear partially full with fuel oil.

0915 Third UST (Tank 006) encountered in Grid D and is approximately 7 ft long and 3 ft in diameter (approx. 550 gallons). No evidence of release observed in the vicinity of the tank which appears partially full with fuel oil. Emergency vacuum truck and tank removal services notified (Eastern Environmental Solutions, Inc.) and scheduled to arrive the following week. Work suspended in the vicinity of USTs.

0930 First round of trucking ends in Grid D (0-5) and Grid C (0-5') - 25 loads total

1010 Second round of trucking begins in Grid A (0-5')

1050 Second round of trucking ends in Grid A (0-5') - 5 loads total

1145 Eastern completes cleaning Tank 002, impacted soil stockpiled on poly lining, tank removed offsite

1230 Excavator begins to stockpile soil from Grid C 0-5' onto poly lining

1300 Demolition of former masonry building located in the northeast corner of site

1334 Remaining USTs encountered in Grid E are covered and secured with poly lining

1400 Breaking down CAMP equipment

1415 S. Commisso of H&A off-site

Samples Collected:

None

Open Items:

Three 550 Gallon USTs encountered in Grid D- Eastern to vac and remove next week. Impacted soil from tank 002 in Grid E is stockpiled for disposal.

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, fluid recovery from UST and properly disposing, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
S. Commisso	8

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 31 December 2020



Photo 1: View of Tank 004 and Tank 005 encountered in Grid D



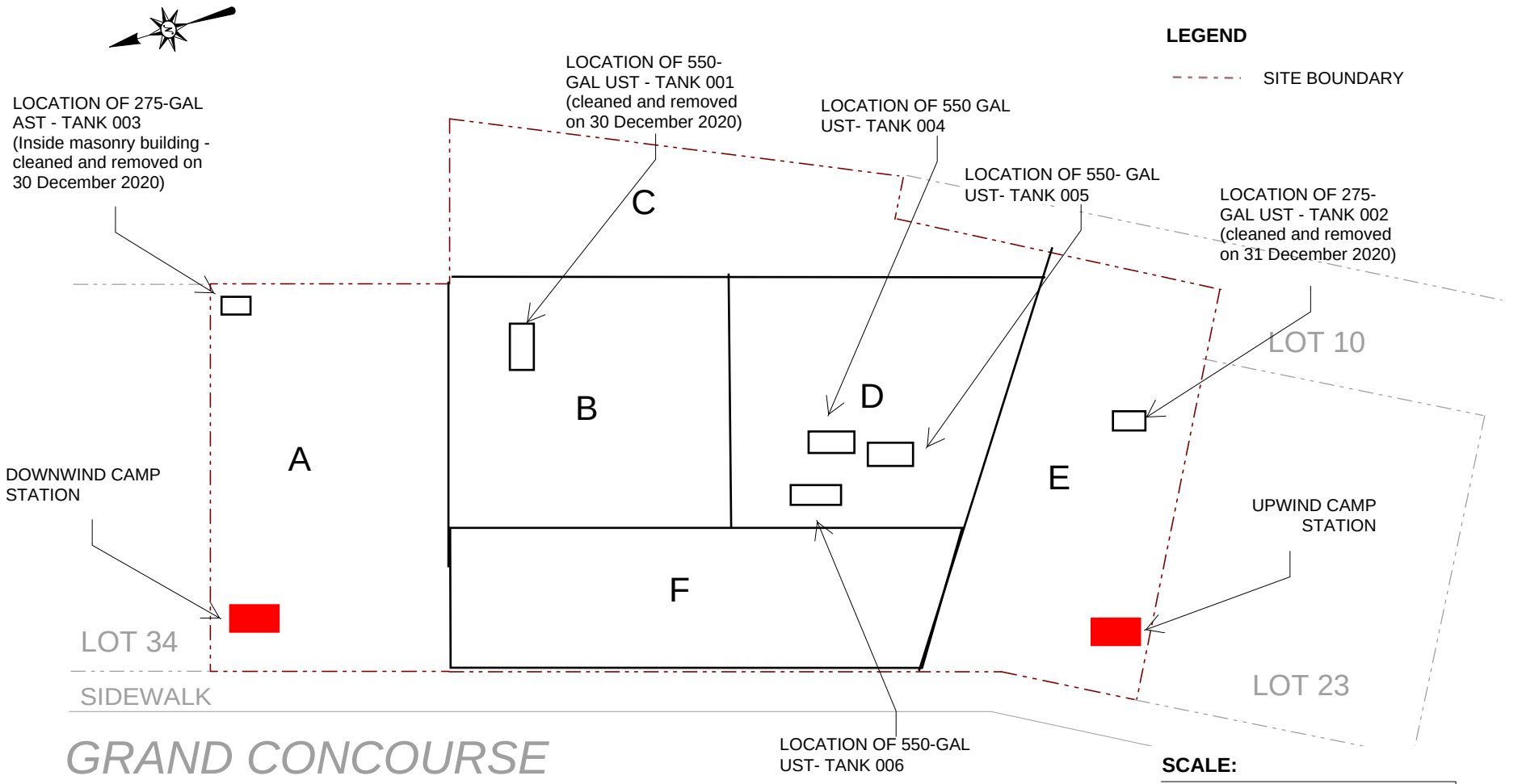
Photo 2: View of cleaning operations of Tank 002 in Grid E



Photo 3: Stockpiling soil from Grid C onto poly lining.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	
005	12/31/2020	550	Fuel Oil	
006	12/31/2020	550	Fuel Oil	

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	15	375	15	375
Total	27	675	146	3650	57	1425

Notes:

1. Tracking data as of 31 December 2020

Monthly Progress Report No. 3
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: December 01, 2020 – January 01, 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from December 01, 2020 through January 01, 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of a new fourteen-story residential building that will encompass the entire site footprint. The building will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10-11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil load out for offsite disposal and pile installation along the western Site boundary. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work began on 21 December 2020 and has continued on every business day with the exception of 24 December 2020. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) case managers.

A total of 146 loads (approximately 3,650 cubic yards) of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 57 loads (approximately 1,425 cubic yards) of hazardous lead impacted urban fill and soil has been excavated and disposed of offsite at Republic Environmental Systems, LLC of Hatfield, PA under EPA Site ID Number NYR000248112. A total of 27 loads (approximately 675 cubic yards) of concrete and debris have been excavated and disposed of offsite at Evergreen Recycling of Corona of Queens, NY.

During excavation and site preparation activities a total of five underground storage tanks (USTs) and one aboveground storage tank (AST) were identified during this reporting period. Eastern Environmental Solutions, Inc. (Eastern) was called to the Site for emergency vacuum, cleaning and tank removal services. The total petroleum bulk storage volume during this reporting period and to date is 2,750 gallons. Two USTs and the AST were able to be cleaned

and removed from the Site during this reporting period. Two confirmatory soil samples were collected from the base of each tank grave to be analyzed for VOCs and semi-volatile organic compounds (SVOCs).

One tank, identified in daily reports as Tank 003, was found to be leaking fuel oil to the surrounding area. A spill case was called in to NYSDEC on 30 December 2020 and the case was assigned Spill Number 2008446. Tank 003 was removed from the Site on 30 December 2020. Impacted soil extending to shallow bedrock (encountered at approximately 7 ft bgs) was stockpiled on poly lining for proper offsite disposal.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, and other site preparation activities.

In addition, during the next reporting period endpoints will be collected for the four sidewalls in the vicinity of Spill Case Number 2008446 and analyzed for VOCs and SVOCs to confirm removal of impacted material. Haley & Aldrich will work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

4. Approved Activity Modifications (changes of work scope and/or schedule)

There have been no modifications to the work scope.

5. Results of Sampling, Testing and Other Relevant Data

Analytical results from endpoint and confirmatory samples from identified tank bases were not received during this reporting period.

6. Deliverables Submitted During This Reporting Period

A total of seven daily reports were submitted to NYSDEC between 21 December through 31 December 2020.

7. Information Regarding Percentage of Completion

The excavation of the Site is approximately 25% complete.

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

Several USTs were identified during excavation out which delayed additional soil load out and stopped work in various areas throughout the Site while tanks were cleaned and removed by Eastern.

9. Community Participation (CP) Plan Activities during This Reporting Period

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

11. Miscellaneous Information

There is no additional miscellaneous information to report.

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	8
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/4/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**35-45 degrees**
Humidity	**87%**	**Wind Direction**	**S**

0615 Z.Simmel of H&A on-site

0630 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Connection issue at upwind CAMP station

0715 Eastern Environmental Solutions Inc. on-site

0750 First round of trucking begins in Grid C (0-5')

0800 Tank 006 vacuumed by Eastern. Tank was partially filled with gasoline upon and no evidence of release was observed in vicinity of the tank.

0815 Load #1 of gravel delivered to site

0824 Load #2 of gravel delivered to the site, spread gravel on truck pad at southern gate

0830 Tank 004 vacuumed by Eastern. Tank was partially filled with gasoline and no evidence of release was observed in vicinity of the tank.

0905 First round of trucking ends - 10 total loads from Grid C (0-5')

0930 Site preparation and debris removal from razed masonry structure in northeast corner of the site

1030 Connection issue at upwind CAMP station rectified with technical support

1045 Two USTs (Tank 007 and 008) encountered in intersection of Grids E and F approximately 6 ft long and 4 ft in diameter (approx. 550 gallons). No evidence of release observed in the vicinity of the tanks which were partially filled with gasoline. Eastern mobilized to area to vacuum tanks.

1100 Concrete containment encountered along Grid F and boundaries of Grids B and D. Three USTs identified inside containment area. Eastern mobilized to area to vacuum tanks.

1230 Eastern loading tanks 004 through 008 (i.e. total of five) onto flat bed to dispose of off-site

1230-1415 Sitewide PID (used to evaluate excavation) malfunctions. PID from downwind CAMP station temporarily removed to screen UST areas.

1245 Collect base samples of tank graves 004 through 008. Screening for visual and olfactory evidence of contamination.

1300 Eastern off-site

1400 Sampling of tank graves completed, total of ten samples collected

1515 Relinquished samples to Alpha Analytical, collected chain of custody

1545 Breaking down CAMP equipment

1600 Z.Simmel of H&A off-site

Samples Collected:

Total of ten UST confirmation samples collected (two base samples from each tank grave 004 through 008)

Open Items:

Three USTs encountered under concrete containment. Eastern to vac remaining tomorrow and clean/dispose.

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, fluid recovery from UST and properly disposing, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 04 January 2021

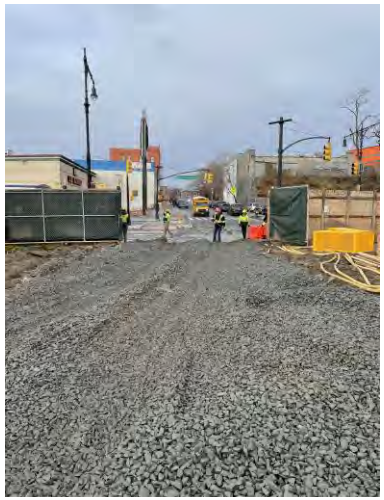


Photo 1: View of re-graded gravel truck pad at southern gate.



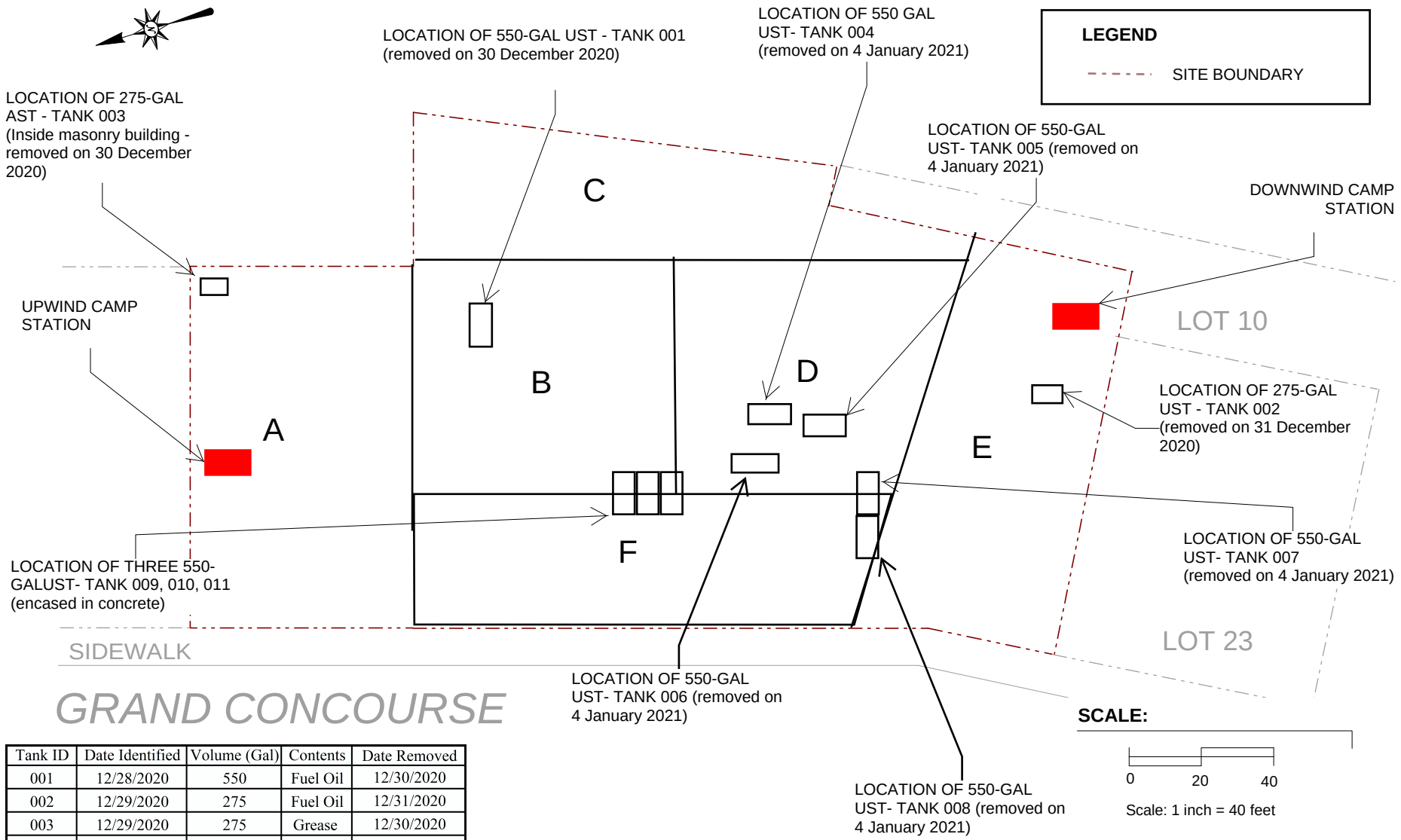
Photo 2: Loading USTs 005, 006 and 007 onto Eastern Environmental Solutions, Inc. truck for offsite disposal.



Photo 3: View of vacuuming Tanks 009, 010 and 011 within concrete encasement.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	
010	1/4/2021	550	Gasoline	
011	1/4/2021	550	Gasoline	

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	10	250
Total	27	675	146	3650	67	1675

Notes:

1. Tracking data as of 04 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	9
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/5/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**35-41 degrees**
Humidity	**72%**	**Wind Direction**	**ENE**

0630 Z.Simmel of H&A on-site

0640 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Eastern Environmental Solutions Inc. and Satya of NY Developers on-site

0710 First round of trucking begins in Grid C (0-5')

0745 Tank 010 and 011 vacuumed by Eastern. Tank were partially filled with gasoline and no evidence of release was observed in vicinity of tanks.

0815 First round of trucking ends - total of 11 loads from Grid C (0-5')

0845 Eastern completed vacuuming of tanks 010 and 011. Tanks appeared partially situated on a concrete pad. No evidence of release was observed in vicinity of tanks.

0915 Tanks 009, 010 and 011 loaded onto Eastern trucks for disposal

0930 Eastern Environmental Solutions, Inc. off-site

0930 Second round of trucking begins in Grid C (0-5')

0935-1100 Waiting on replacement for sitewide PID (used to evaluate excavation). PID from downwind CAMP station temporarily removed to screen UST areas.

1000 Load out concrete and debris from former masonry structure on northeast portion of the site - 4 loads total to Evergreen

1015 Collect base samples of tank graves 009, 010 and 011. Screening for visual and olfactory evidence of contamination.

1100 Completed collecting samples in tank graves.

1115 Concrete containment encountered adjacent to tanks 009, 010 and 011. Two additional USTs identified inside (Tanks 012 and 013) which appear partially filled with gasoline. Eastern to re-mobilize emergency vacuum and tank cleaning services tomorrow.

1200 Drillers moving rigs to southwest area of site for pile installation.

1300 Excavation completed for today, site activities include pile installation and housekeeping

1400 Continue site preparation

1500 Breaking down CAMP equipment

1520 Soil samples relinquished to Alpha Analytical

1530 Z. Simmel of H&A off-site

Samples Collected:

Total of six UST confirmation samples collected (two base samples from each tank grave 009 through 011)

Open Items:

Two USTs encountered inside concrete containment. Eastern to vacuum remaining tanks tomorrow and clean/dispose.

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, fluid recovery from UST and properly disposing, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9



Photo 1: View of vacuuming Tanks 009, 010 and 011 within concrete encasement.



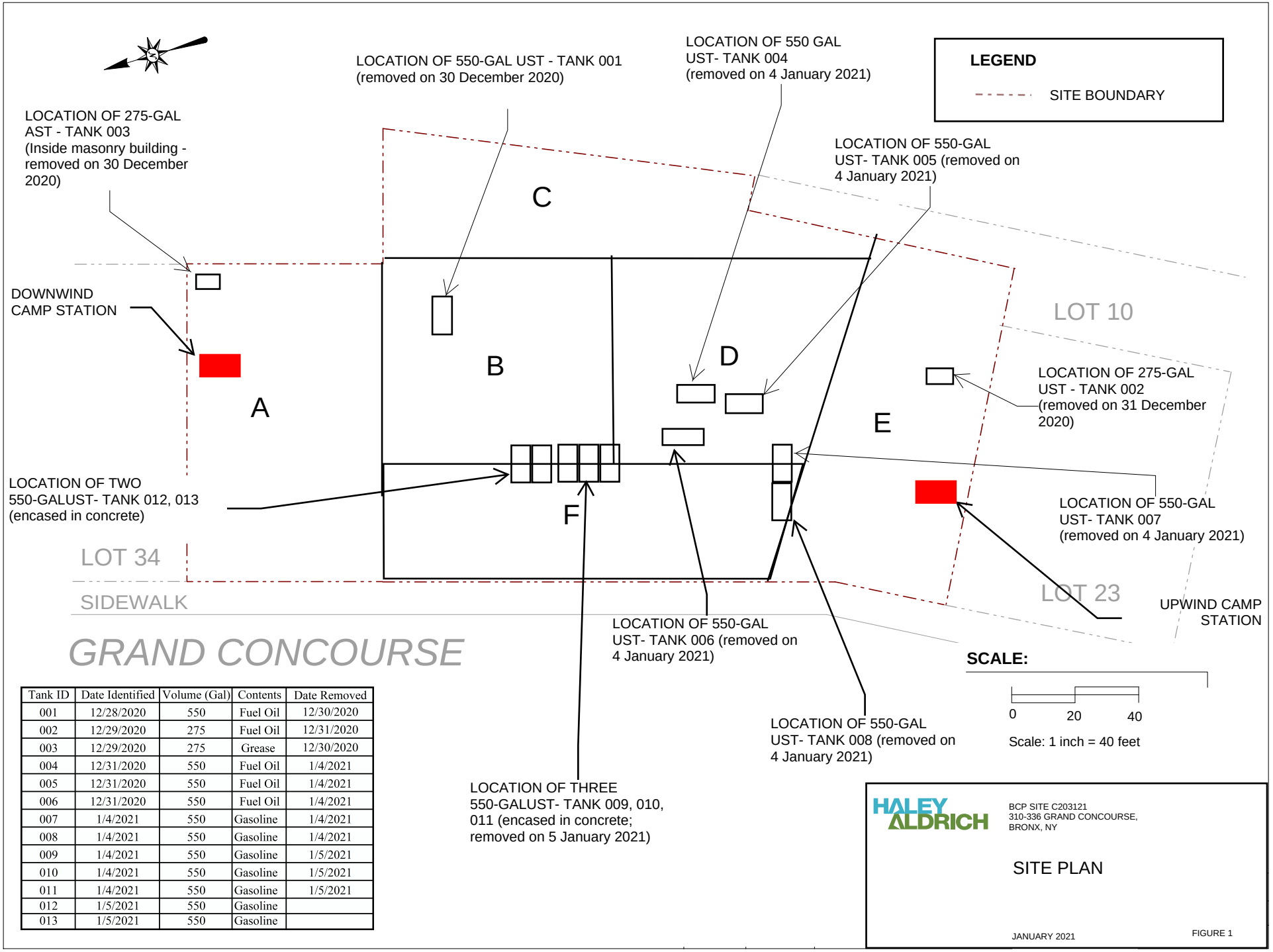
Photo 2: Loading USTs 009, 010 and 011 onto Eastern Environmental Solutions, Inc. truck for offsite disposal.



Photo 3: View of USTs 012 and 013 within concrete encasement.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	
013	1/5/2021	550	Gasoline	

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	4	100	0	0	15	375
Total	31	775	146	3650	82	2050

Notes:

1. Tracking data as of 05 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	10
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/6/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy/Clear**	**Temperature**	**36-42 degrees**
Humidity	**74%**	**Wind Direction**	**SE**

0615 Z.Simmel of H&A on-site

0630 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Satya of NY Developers on-site

0715 First round of trucking begins in Grid B (0-7')

0715 Drillers installing piles along Grand Concourse

0730 Eastern Environmental Solutions, Inc. on site with vacuum truck and flatbed

0805 First round of trucking ends, total of 8 loads from Grid B (0-7')

0815 Tanks 012 and 013 vacuumed by Eastern. Tanks partially filled with gasoline and no evidence of release was observed in the vicinity of the tanks.

0900 Eastern completed vacuuming of Tanks 012 and 013.

0930 Tanks 012 and 013 loaded on Eastern flatbed for disposal

0945 Eastern Environmental Solutions, Inc. off-site

1000 Collect base samples of tank graves 012 and 013. Screening for visual and olfactory evidence of contamination.

1045 Second round of trucking begins in Grid B (0-7')

1115 Second round of trucking ends, total of 6 loads from Grid B(0-7')

1145 Pile casing delivered to the site

1230 Pile installation continues along Grand Concourse

1330 Remove fence in southwest corner of site

1430 Soil samples relinquished to Alpha Analytical

1530 Breaking down CAMP equipment

1600 Z. Simmel of H&A off-site

Samples Collected:

Total of four UST confirmation samples collected (two base samples from each tank grave 012 and 013)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 06 January 2021



Photo 1: View of Tanks 012 and 013 within concrete encasement.



Photo 2: Loading USTs 012 and 013 onto Eastern Environmental Solutions, Inc. truck for offsite disposal.

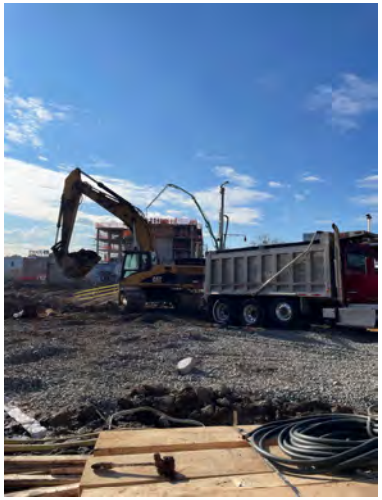
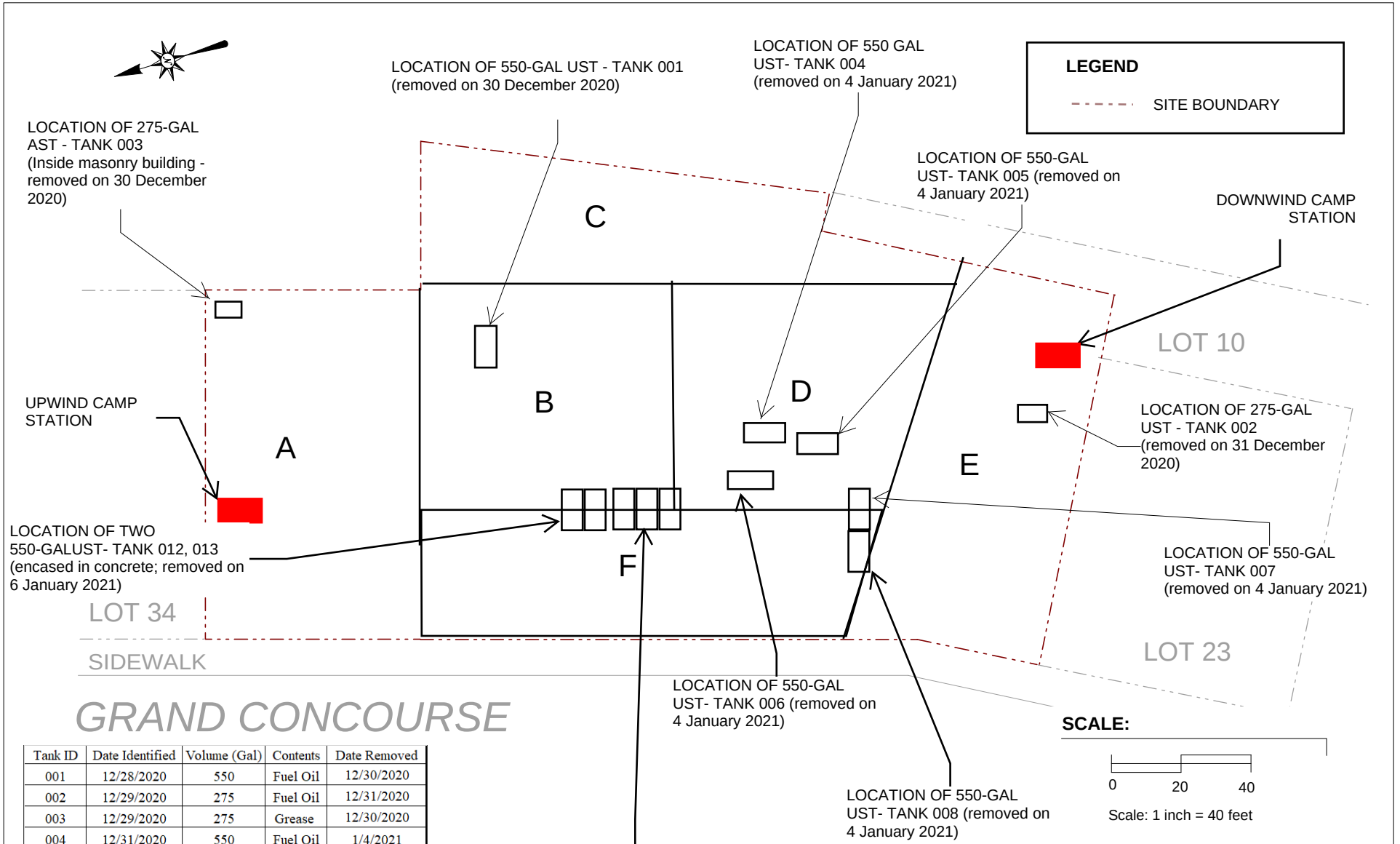


Photo 3: View of truck loading area on northern portion of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	14	350
Total	31	775	146	3650	96	2400

Notes:

1. Tracking data as of 06 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	11
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/7/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**32-40 degrees**
Humidity	**60%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Satya and Yossi of NY Developers on-site

0715 First round of trucking begins in Grids B and F (0-7')

0715 Pile installation along Grand Concourse

0830 First round of trucking ends - total of 5 loads from Grids B and F (0-7')

1000 Small excavator delivered to remove vegetation on the eastern side of the site

1045 Second round of trucking begins in Grids B and F (0-7')

1110 Second round of trucking ends - total of 5 loads from Grids B and F (0-7')

1130 Container delivery to site to remove debris and metal from razed masonry structure

1200 Landscapers removing vegetation

1230 Container with debris and metal off-site

1415 Excavator removing concrete on northeast corner of the site and stockpiling

1500 Pile installation continues along Grand Concourse

1530 Breaking down CAMP equipment

1600 Z. Simmel of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and load out, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 07 January 2021

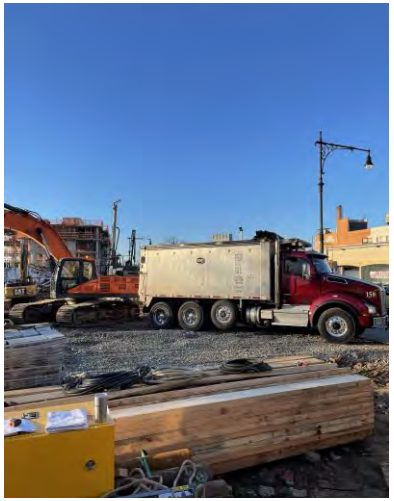


Photo 1: View of truck loading area on northern side of the site.



Photo 2: View of unexcavated area of Grid C.

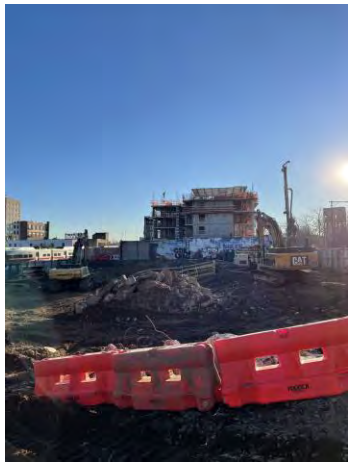


Photo 3: Post-work afternoon view of the site facing south.

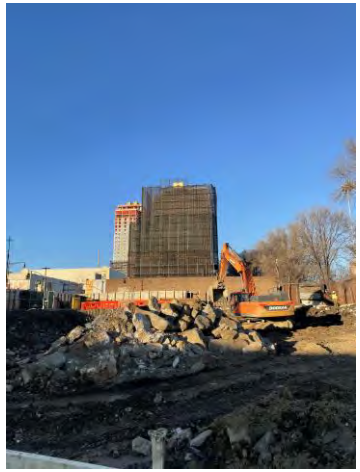
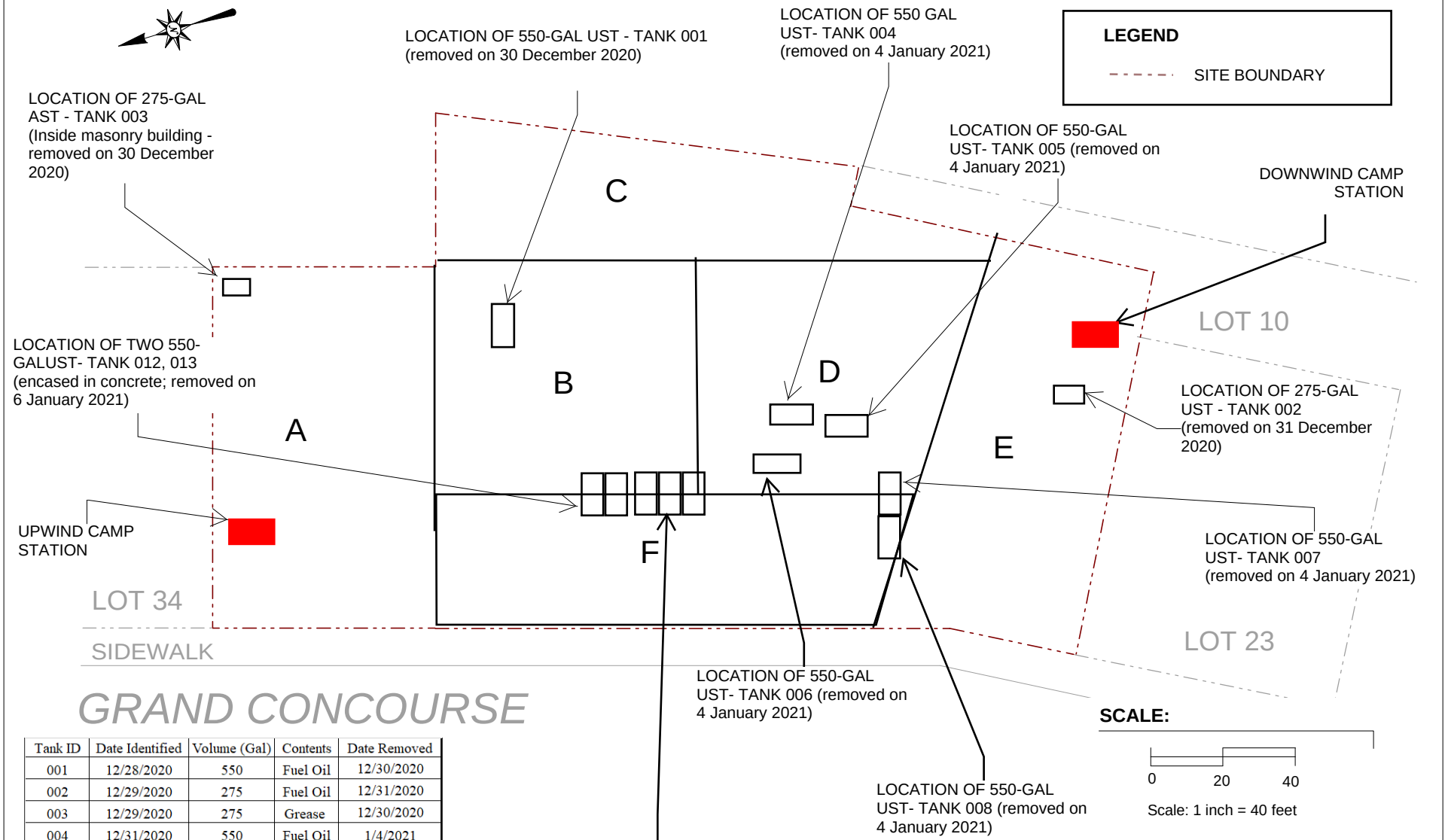


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	10	250
Total	31	775	146	3650	106	2650

Notes:

1. Tracking data as of 07 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	12
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/8/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**28-40 degrees**
Humidity	**61%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0640 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Satya and Yossi of NY Developers on-site

0700 Pile casing delivered

0800 First round of trucking begins in Grid F (0-7')

0900 First round of trucking ends - total of 10 loads from Grids B and F (0-7')

0900 M. Conlon of H&A on-site

1030 Truck on site to remove metal

1045 M. Conlon of H&A off-site

1115 Excavator removing concrete on northern portion of the site and stockpiling

1200 Collecting composite soil samples at transition zone in Grids B, C, and D

1310 Relinquished soil samples to Alpha Analytical

1330 Pile installation continues along Grand Concourse

1400 Excavator moving equipment from northern portion of the site to prepare for drilling

1530 Breaking down CAMP equipment

1600 Z.Simmel of H&A off-site

Samples Collected:

Total of three composite samples collected from Grids B, C, and D (at request of disposal facilities)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 08 January 2021

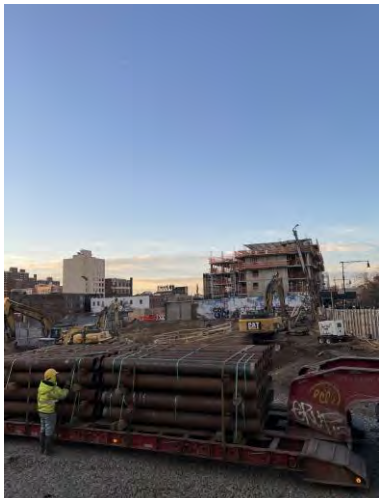


Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of upwind air monitoring station.



Photo 3: View of pile installation and site facing southeast.



Photo 4: Post-work afternoon view of the site facing north.

Daily Disposal Tracking Table

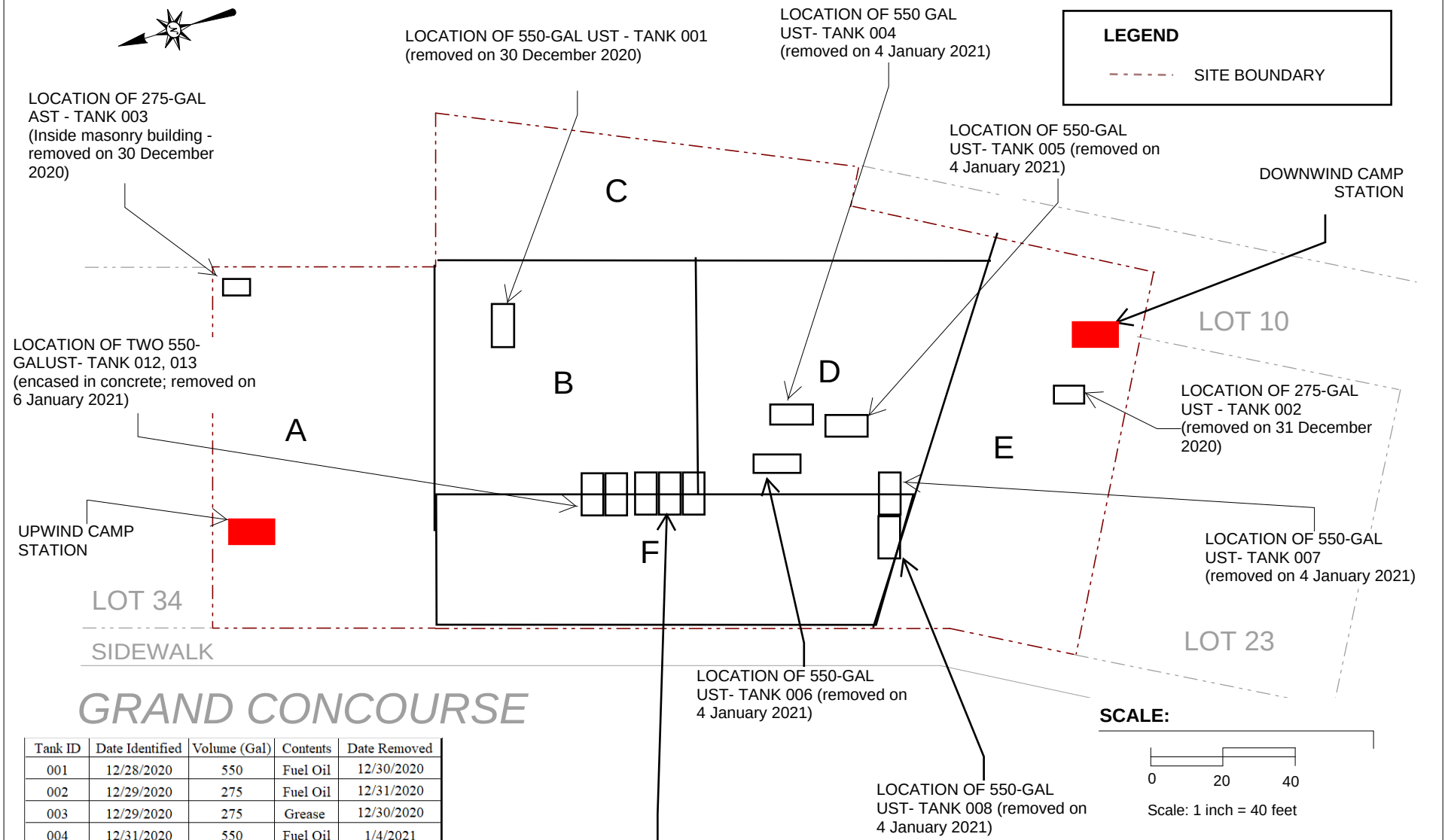
310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	10	250
Total	31	775	146	3650	116	2900

Notes:

1. Tracking data as of 08 January 2021



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	13
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/11/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**28-36 degrees**
Humidity	**68%**	**Wind Direction**	**SSE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Laborers moving equipment to clear truck loading area

0715 Yossi of NY Developers on-site

0745 Loading concrete

0810 Concrete loading ends, total of 2 trucks to Evergreen

0930 Pile installation in southwest corner of the site

1030 Test pits conducted on the southeast corner of the site to determine top of bedrock elevation

1100 Operator hammering bedrock in Grids D and E

1125 Relocating downwind CAMP station to accommodate excavation area

1130 Driller moving equipment on the northern side of the site to prepare for installation of piles

1200 Collecting photos of bedrock endpoints EP-11 and EP-12

1230 Test pits conducted along the southern portion of the site; inspecting foundation of abutting building

1400 Continuing to hammer bedrock in Grids D and E

1430 Pile installation along northeast corner of the site, using compressed air

1500 Continuing to hammer bedrock in Grids D and E

1620 Breaking down CAMP equipment

1630 Z.Simmel of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and loadout, endpoint sample collection, pile installation, tree removal, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 11 January 2021



Photo 1: Pre-work morning view of the site facing east.



Photo 2: View of exposed bedrock located in Grids D and E.



Photo 3: View of pile installation on the northeast corner of the site.



Photo 4: Post-work afternoon view of the site facing south.

Daily Disposal Tracking Table

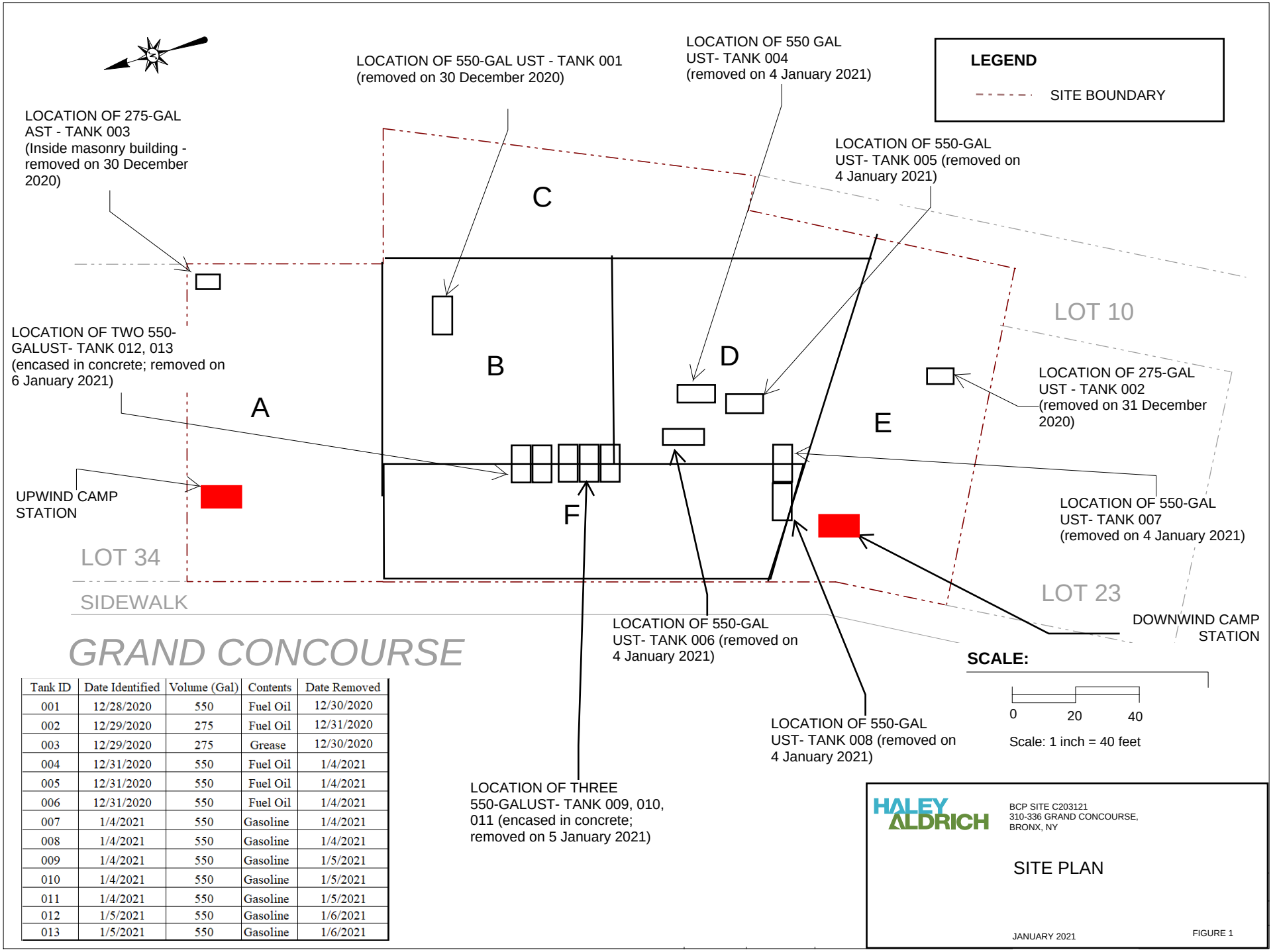
310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	2	50	0	0	0	0
Total	33	825	146	3650	116	2900

Notes:

1. Tracking data as of 11 January 2021



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	14
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/12/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**32-41 degrees**
Humidity	**68%**	**Wind Direction**	**ESE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Excavator stockpiling broken-up rock to prepare for disposal; hammering rock in Grids D and E

0715 Yossi of NY Developers on-site

0715 Pile installation on northeast corner of the site

0755 Alpha Analytical dropping off glassware for samples

0845 Driller inserting rebar rods into soldier piles

0900 Truck on-site to haul scrap metal and garbage

1045-1115 Laborers cutting plywood adjacent to upwind CAMP station; increased wood fragments to the air caused eleavted dust particulate readings upwind (0.8 mg/m^3); elevated measurements were isloated and he 15-min avg. remained with CAMP exceedance threshold

1100 Pile casing delivered to the site

1200 Continuing pile and rebar installation

1300 Hammering bedrock in Grids D and E

1340-1400 Operator repeatedly starts small excavator adjacent to downwind CAMP station; exhaust plume caused high dust readings downwind (3.05 mg/m^3; 15-min avg. 0.52 mg/m^3); 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes

1400 Collecting sidewall samples from tank grave 002; bedrock encountered at base of tank grave and all impacted material stockpiled disposal on polylining for offsite

1445 Truck #1 arrived with grout on-site to fill soldier piles

1530 Grouting soldier piles

1550 Relinquish samples to Alpha Analytical

1600 Truck #1 with grout off-site

1600 Truck #2 with grout on-site

1715 Truck #2 with grout off-site

1720 Breaking down CAMP equipment

1730 Z.Simmel of H&A off-site

Samples Collected:

Total of four soil samples (i.e. sidewalls) collected from tank grave 002

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind at 1340-1400 as detailed in notes above

Activities Planned for Coming Week:

Soil excavation and loadout, endpoint sample collection, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 12 January 2021

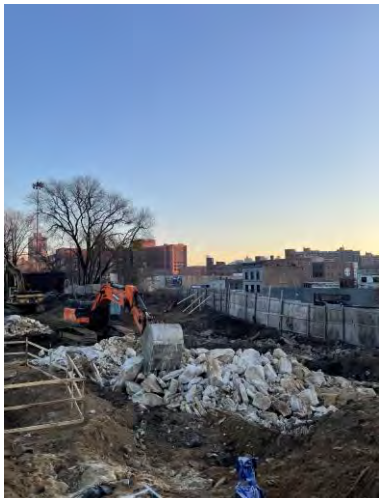


Photo 1: Pre-work morning view of the site facing northeast.

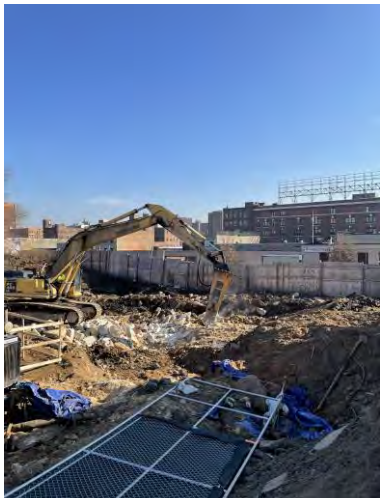


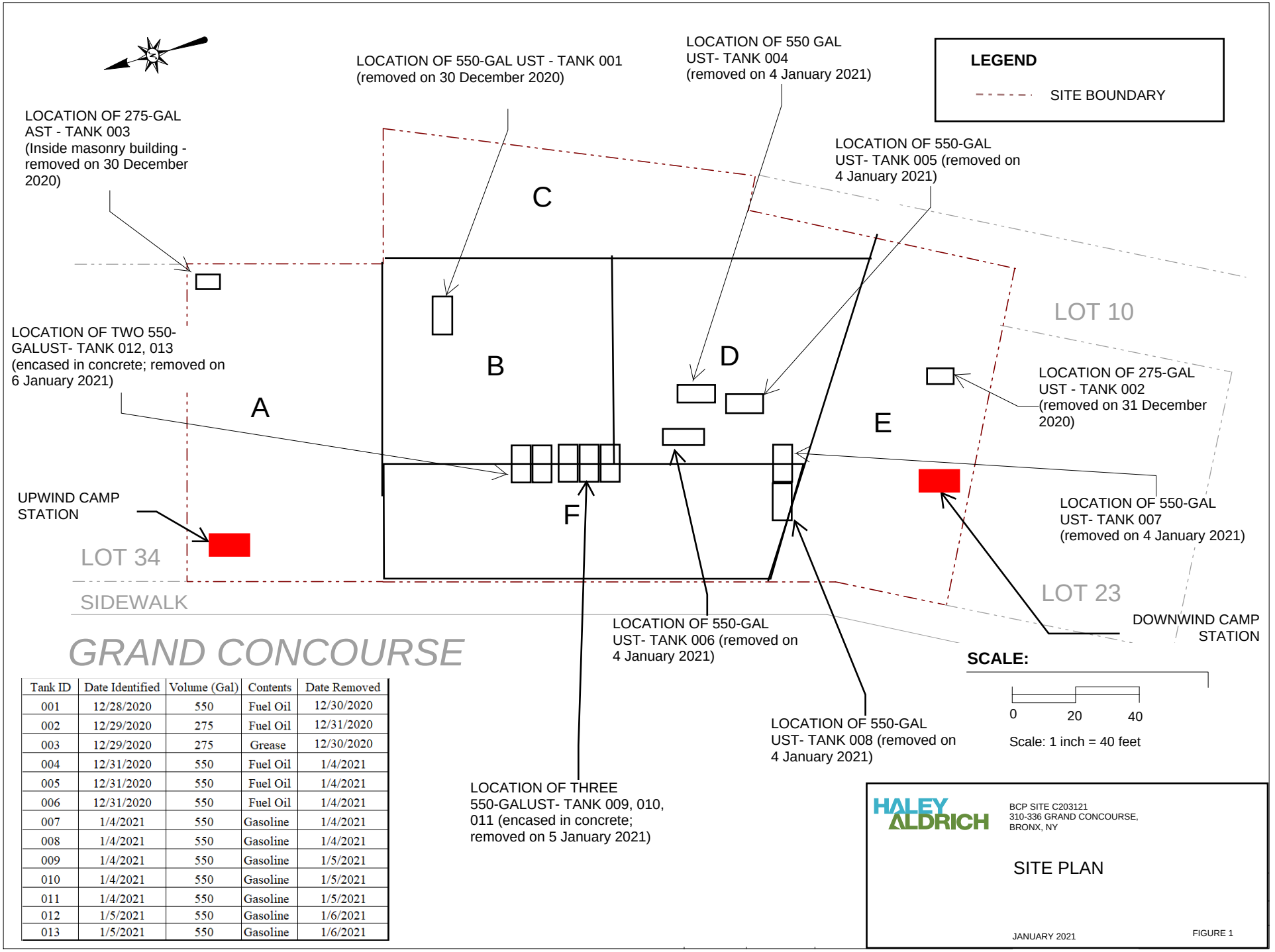
Photo 2: Rock hammering in Grids D and E.



Photo 3: Pile installation in northeast corner.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0
Total	31	775	146	3650	116	2900

Notes:

1. Tracking data as of 12 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	15
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/13/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**37-43 degrees**
Humidity	**60%**	**Wind Direction**	**E**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Pile installation along northern side of the site

0715 Satya of NY Developers on-site

0720-0730 Operator repeatedly starts small excavator adjacent to downwind CAMP station; exhaust plume caused high dust readings downwind (4.86 mg/m^3; 15-min avg. 3.02 mg/m^3); 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes

0800 Excavator hammering bedrock in Grids D and E

0815 Laborers on-site to relocate fence toward railroad tracks

0900 Excavator stockpiling broken-up rock to prepare for disposal

0930 Continuing pile installation

1030 Continuing pile installation and hammering bedrock

1200 Excavator spreading gravel on ramp in the middle of the site to prepare for trucking tomorrow

1300 Continuing pile installation and hammering bedrock

1400 Generator moved outside of the site adjacent to the trailers

1545 Breaking down CAMP equipment

1600 Z.Simmel of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

No Dust particulate exceedances downwind at 0720-0740 as detailed in notes above

Activities Planned for Coming Week:

Soil excavation and loadout, endpoint sample collection, tree removal, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 13 January 2021

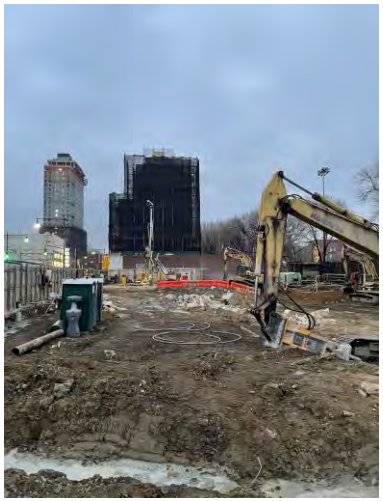


Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of the stockpiles of broken-up bedrock.

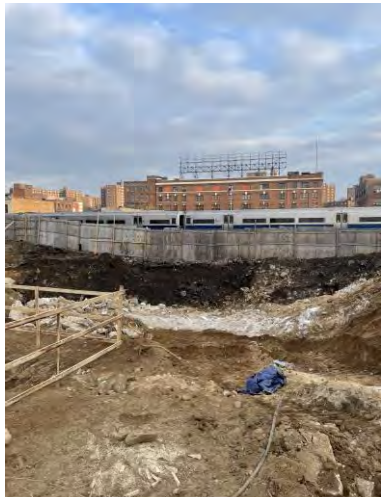
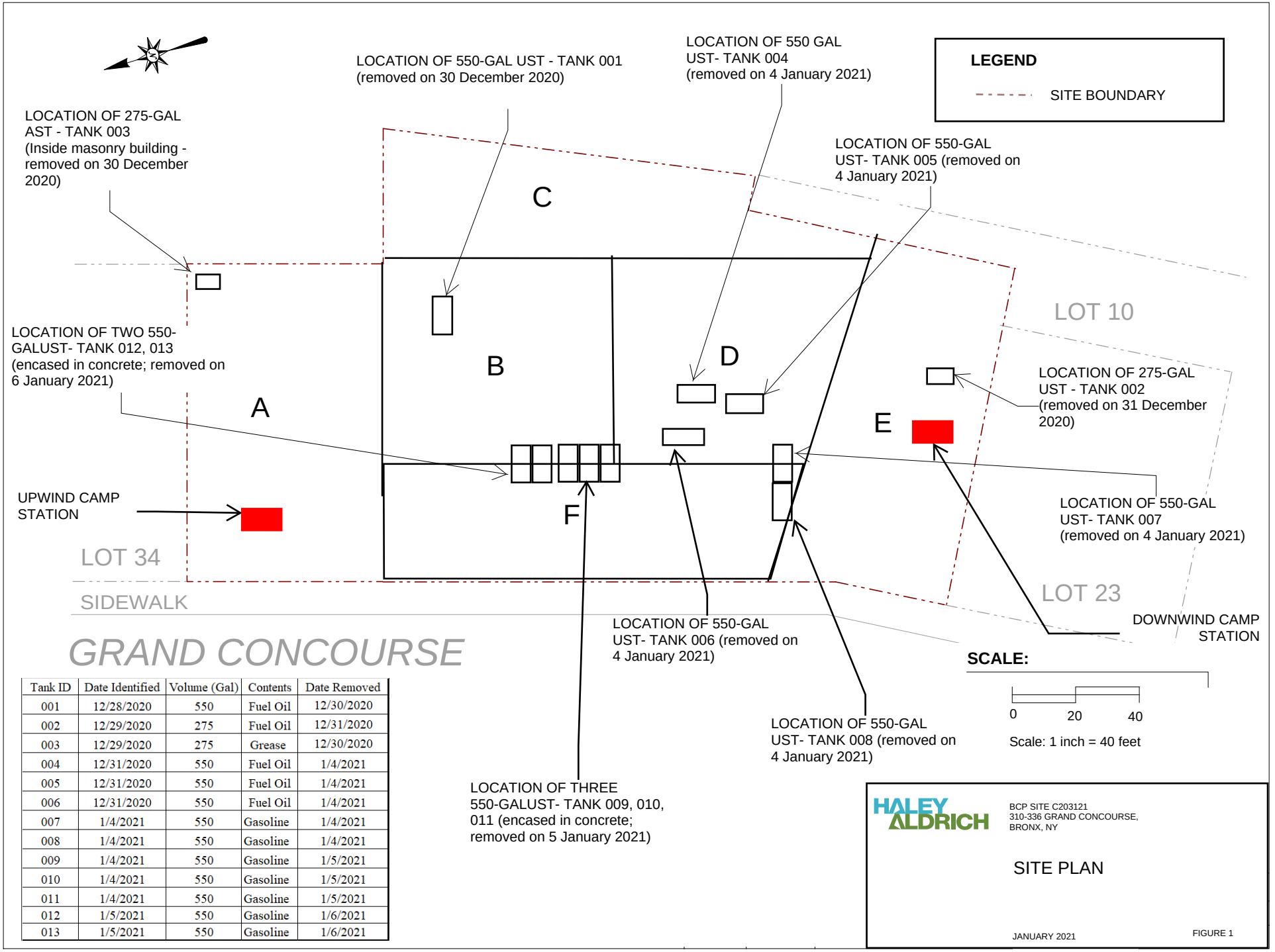


Photo 3: View of the southeast corner of the site.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0
Total	31	775	146	3650	116	2900

Notes:

1. Tracking data as of 13 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	16
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/14/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**36-50 degrees**
Humidity	**66%**	**Wind Direction**	**ENE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Pile installation along northern side of the site

0715 Satya of NY Developers on-site

0720 First round of trucking begins, Grid E (0-5')

0725 Drilling rods delivered to the site

0755 First round of trucking ends, total of 5 loads from Grid E (0-5')

0800 Fence crew and tree service crew on-site to relocate fence and to remove trees/brush

0845 Relocating downwind CAMP station because of tree removal

0930 Second round of trucking begins, Grid E (0-5')

1000 Continuing tree removal along railroad tracks

1015 Second round of trucking ends, total of 5 loads from Grid E (0-5')

1100 Continuing pile installation and tree removal

1145 Third round of trucking begins, Grid E (0-5')

1225 Third round of trucking ends, total of 5 loads from Grid E (0-5')

1230 Collecting transition zone soil samples (at request of the disposal facility) in Grid E

1230 Collecting photos of shallow bedrock

1330 Hammering bedrock in Grid E

1426 Relinquish soil samples to Alpha Analytical

1430 Tree service crew off-site

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A off-site

Samples Collected:

Three total samples; transition zone soil samples GS-E1, GS-E2 and GS-E3 from Grid E (collected at request of disposal facilities)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Soil excavation and loadout, endpoint sample collection, tree removal, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 14 January 2021

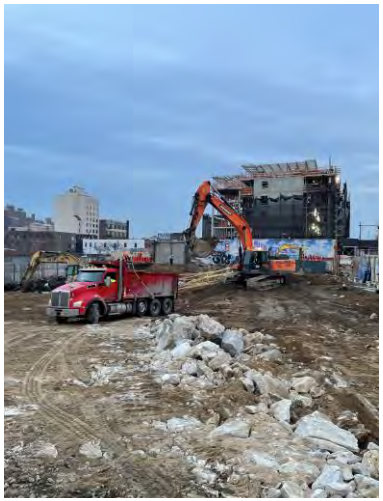


Photo 1: View of truck loading.



Photo 2: View of exposed bedrock in Grid E.



Photo 3: View of Grid E 0-5'.

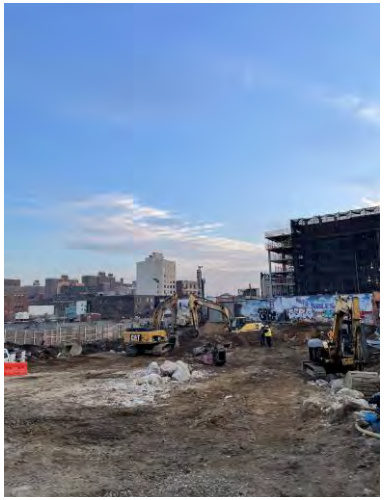
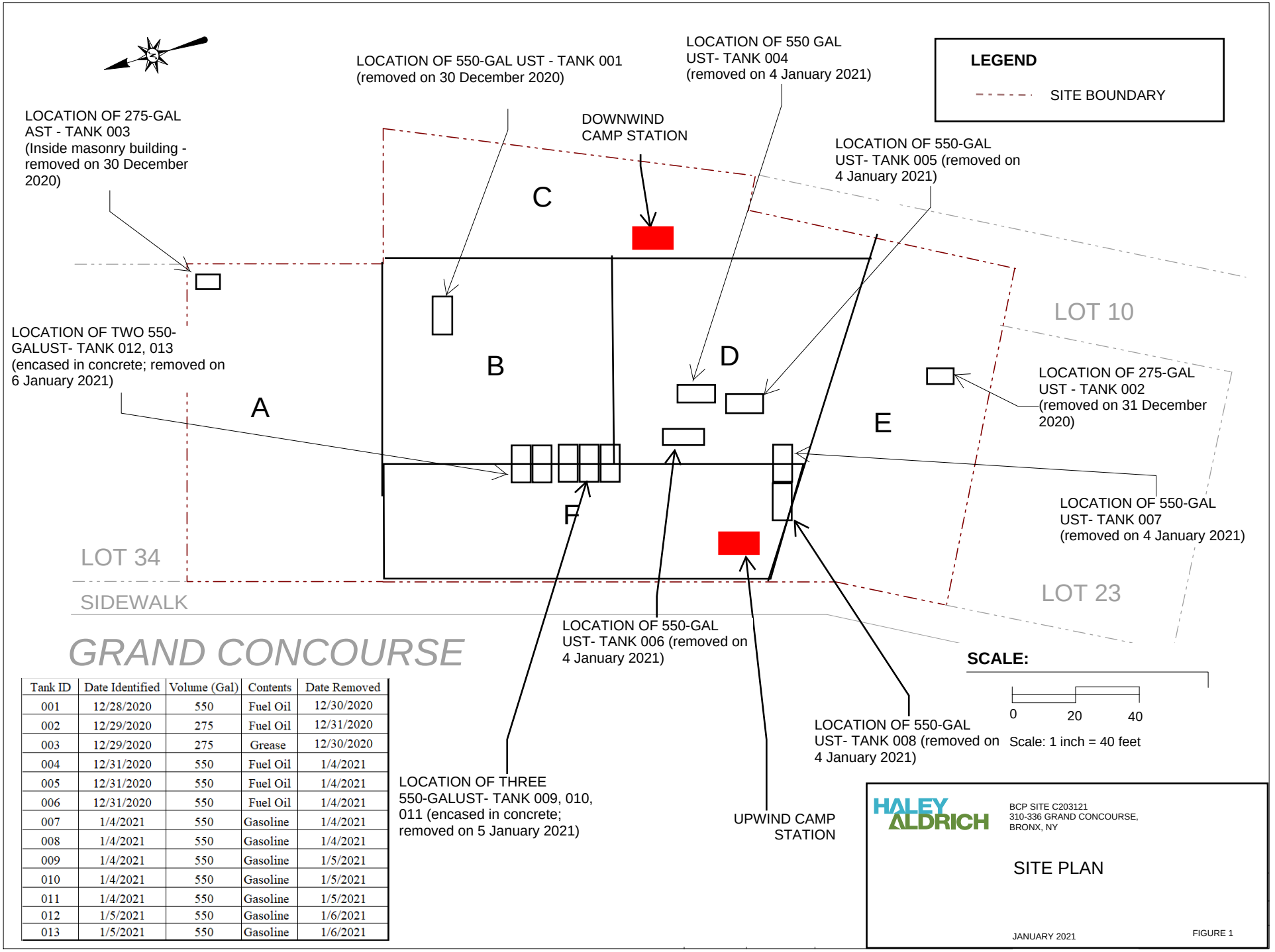


Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	15	375	0	0
Total	31	775	161	4025	116	2900

Notes:

1. Tracking data as of 14 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	17
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/15/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy, very windy**	**Temperature**	**36-41 degrees**
Humidity	**86%**	**Wind Direction**	**N**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations; notably high winds causing elevated background dust particulate readings of 80-90 µg/m^3

0715 Satya of NY Developers on-site

0715 First round of trucking begins, Grid C (0-5')

0745 I Beams delivered to the site; pile installation in northern portion of the site

0800 New fence erected along eastern site boundary

0815 Hammering bedrock in Grid E

0915 First round of trucking ends - total of 15 loads from Grid C (0-5')

0930 Removal of sheet metal fence in northeast corner of the site

1030 Continue fence removal, pile installation in the northern portion of the site and bedrock hammering in Grid E

1120 Final truck on site for loading of material from Grid C (0-5') - total of one load

1130 Final truck offsite

1245 Blanco Drilling tri-axle trucks on site for removal of bedrock and concrete - total of 4 loads

1345-1530 Painting new fence proximal to upwind CAMP station causing elevated PID readings up to 5 ppm. The 15-minute average PID readings stabilized to 0.75-1.5 ppm.

1500 Pile casing delivered to site

1600 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

Photo of bedrock at endpoint location EP-25

Open Items:

None

CAMP Exceedances and Actions Taken:

Elevated PID readings upwind at 1345-1530 as detailed in notes above

Activities Planned for Coming Week:

Soil excavation and loadout, endpoint sample collection, pile installation, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 15 January 2021



Photo 1: Pre-work morning view of the site facing southeast.



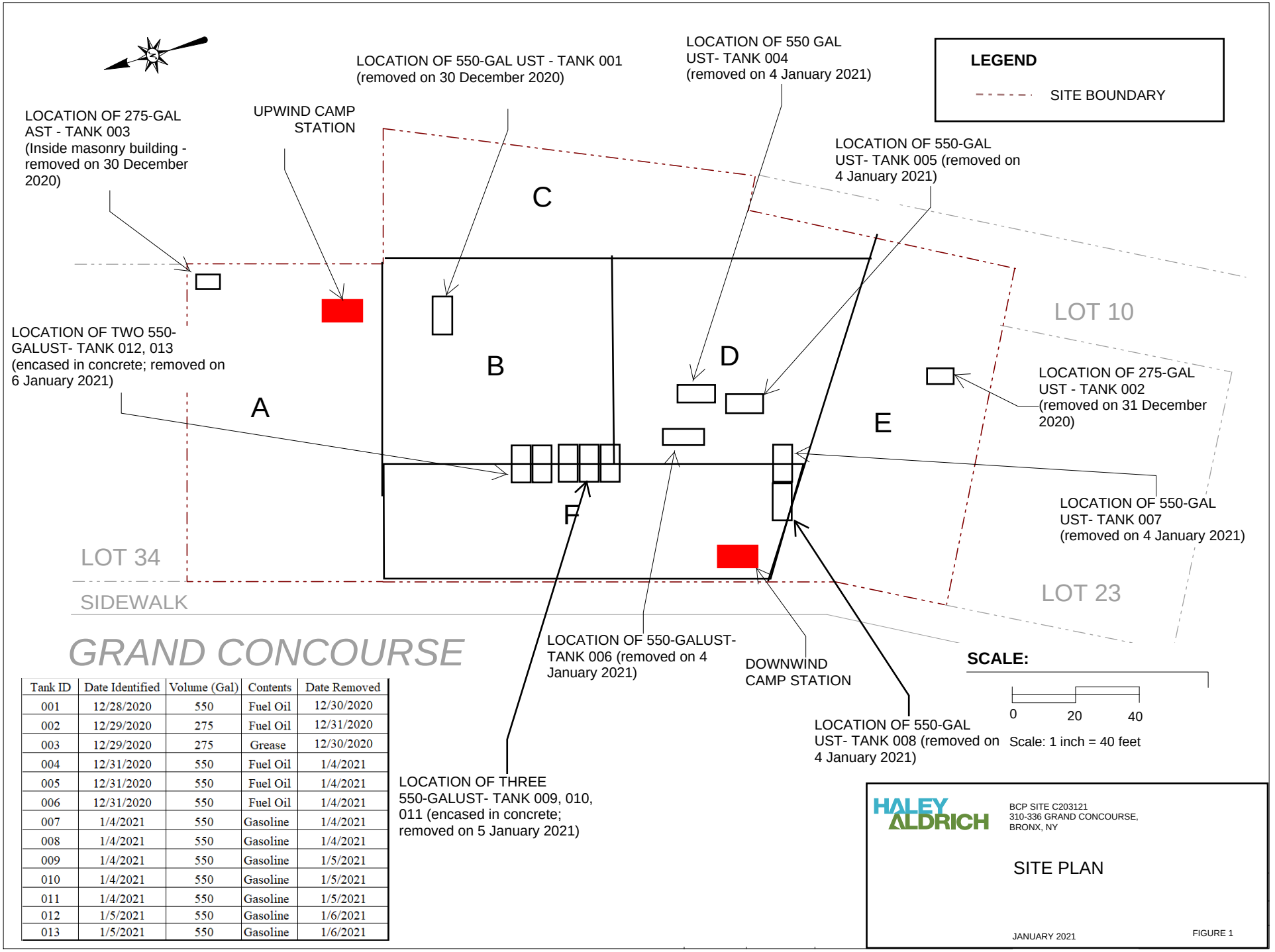
Photo 2: Hammering bedrock in Grid E.



Photo 3: Pile installation in northern area of the site.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	4	100	0	0	16	400
Total	35	875	161	4025	132	3300

Notes:

1. Tracking data as of 15 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	18
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/18/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**37-46 degrees**
Humidity	**63%**	**Wind Direction**	**ENE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Pile casing delivered to the site

0715 Satya of NY Developers on-site

0715 First round of trucking begins in Grid F (0-5')

0720 Blanco tri-axles and trailers on-site for removal of bedrock

0730 Pile installation in the northern portion of the site; lagging installation

0825 I-beams delivered to the site

0850 First round of trucking ends - total of 10 loads from Grid F (0-5')

0930 Second round of trucking begins in Grid F (0-5')

0930 Continue pile and lagging installation; bedrock hammering in Grid E and bedrock loading for removal offsite

1115 Second round of trucking ends - total of 10 loads from Grid F (0-5')

1120 Third round of trucking begins in Grid F (0-5') and Grid D (5-10')

1200 Continuing pile installation in the northern portion of the site

1400 Third round of trucking ends - total of 9 loads from Grid F (0-5') and Grid D (5-10')

1400 Trailer on-site to remove garbage and metal - total of two loads

1500 Continue pile installation in the northern portion of the site

1600 Collecting discrete soil samples at request of the disposal facility

1600 Continuing to remove bedrock - total of 16 loads

1615 Removal of one load of concrete and debris

1615 Breaking down CAMP equipment

1715 Z.Simmel of H&A off-site

Samples Collected:

Total of eight discrete soil samples in transition zone at 5-6 ft bgs in Grids B, C D and F (at request of Bayshore Soil Management disposal facility)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10.75

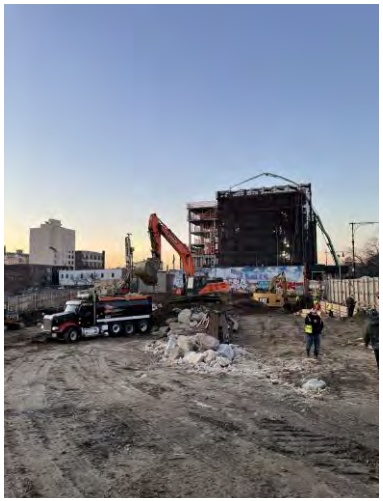


Photo 1: Pre-work morning view of the site facing south.



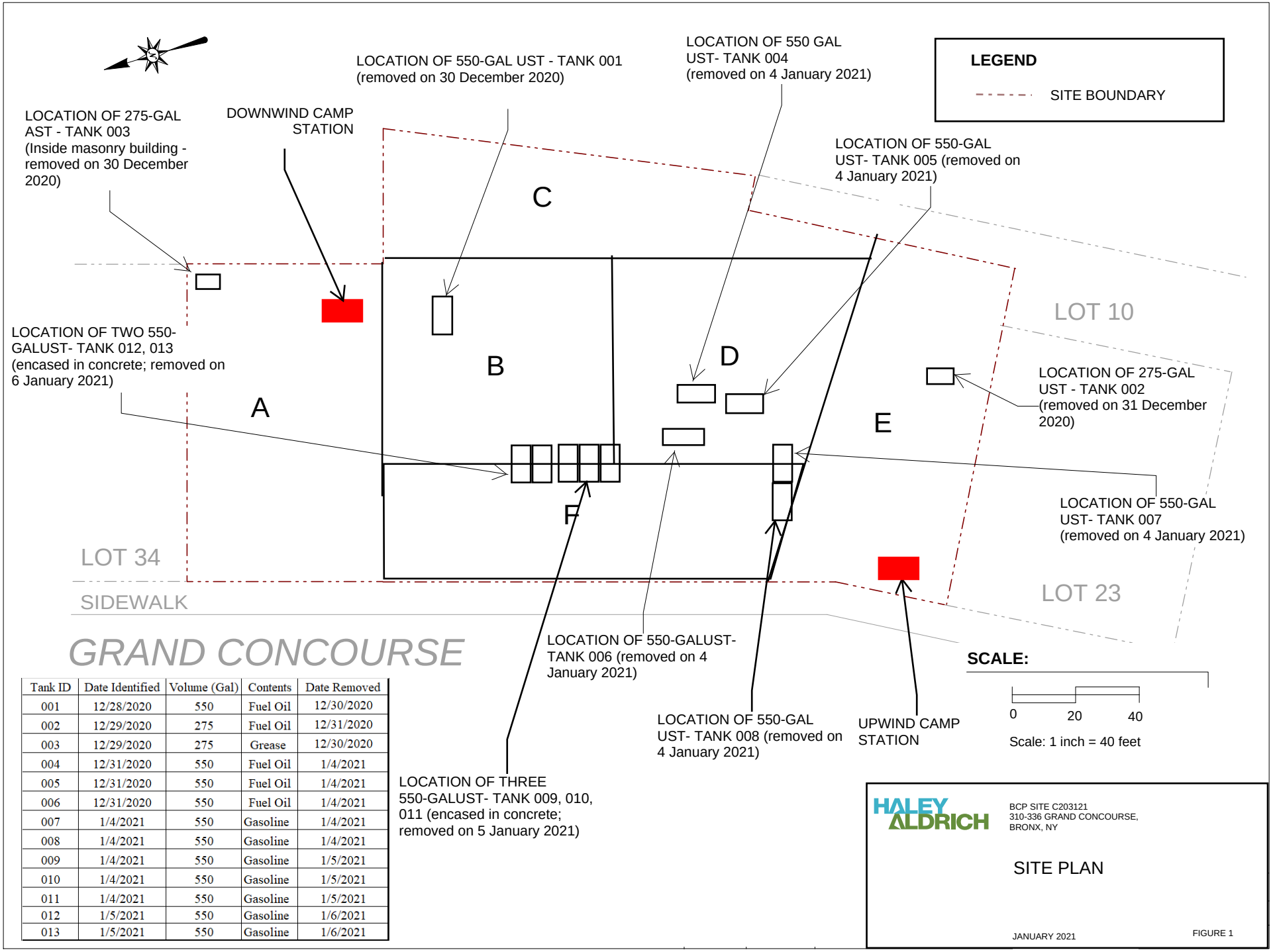
Photo 2: Hammering bedrock in Grid E.



Photo 3: Pile installation in northern area of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	1	25	16	400	29	725	0	0
Total	32	800	20	500	190	4750	132	3300

Notes:

1. Tracking data as of 18 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	19
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/19/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**36-40 degrees**
Humidity	**64%**	**Wind Direction**	**ENE**

0600 Z.Simmel of H&A on-site

0620 Calibrating CAMP equipment, setting up downwind location; upwind station equipment not connecting to cloud; request assistance from vendor

0630 Collecting discrete soil samples in Grids B and F at request of the disposal facility

0730-0800 Troubleshooting CAMP equipment via teleconference with US Environmental

0745 M.Conlon of H&A on-site

0750 Relinquish soil samples to Alpha Analytical

0915 M.Conlon of H&A off-site

0920 Trailer on-site to remove garbage

1000 Pile installation in the northern portion of the site and lagging installation along Grand Concourse

1100 Loading broken-up bedrock into Blanco triaxles for disposal

1200 Continue pile installation in the northern portion of the site and lagging installation along Grand Concourse

1240 Trailer on-site to remove garbage

1300-1600 Notably high winds 10-15 mph gusts causing elevated dust particulate readings at the upwind station of 360 µg/m^3

1330 Continue lagging installation

1530 Continue pile installation in the northern portion of the site and lagging installation along Grand Concourse

1530 Hammering bedrock in Grid D

1530 Continue bedrock loading for disposal - total of 12 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A off-site

Samples Collected:

Total of nine discrete soil samples in transition zone at 5-6 ft bgs in Grids B and F (at request of Bayshore Soil Management disposal facility)

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances upwind at 1300-1600 as detailed in notes above

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 19 January 2021



Photo 1: Pre-work morning view of the site facing south.

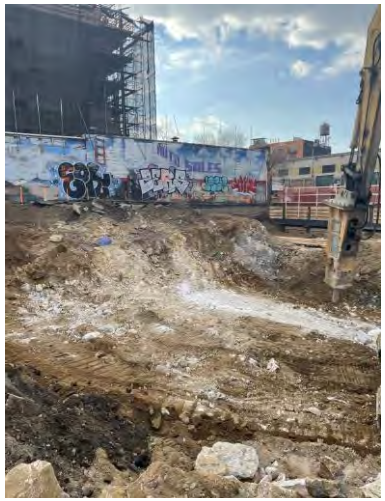


Photo 2: View of hammered bedrock in Grids D and E.

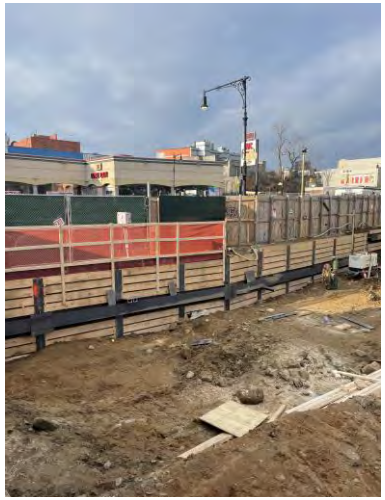


Photo 3: View of lagging installed along Grand Concourse.

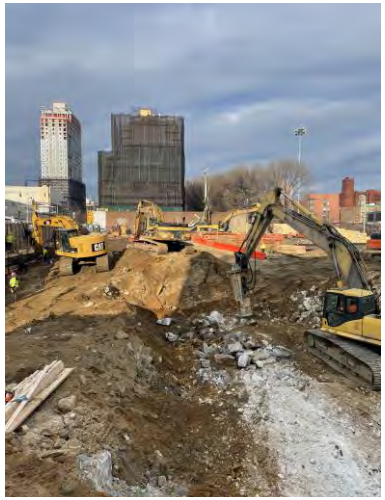
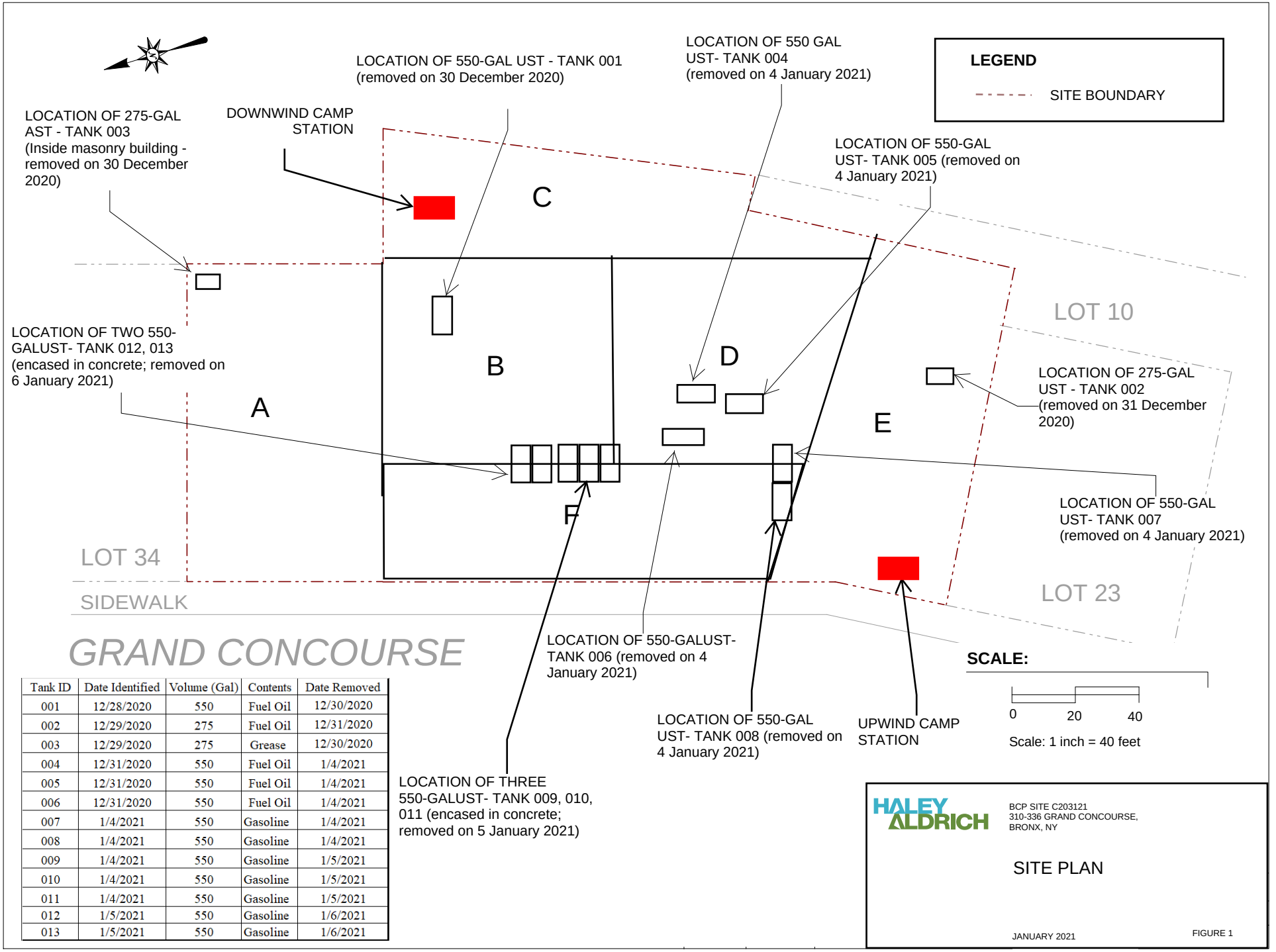


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	12	300	0	0	0	0
Total	32	800	32	800	190	4750	132	3300

Notes:

1. Tracking data as of 19 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	20
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/20/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear**	**Temperature**	**34-39**
Humidity	**79%**	**Wind Direction**	**ENE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Pile and lagging installation in the northern portion of the site

0700-0800 Heavy snow

0730 Blano tri-axles and trailers on-site for removal of bedrock

0840 I-beams and steel delivered to the site

0930 Pile casing delivered to the site

1000 Bedrock removal

1030 Continue pile installation

1200 Continue pile and lagging installation

1300 Hammering bedrock in Grid D and bedrock loading for removal offsite

1330 Pile casing and hammer attachment delivered to the site

1430 Continue to remove bedrock from the site - total of 14 loads

1615 Breaking down CAMP equipment

1645 Z.Simmel of H&A off-site

Samples Collected:

Photo of bedrock at endpoint EP-24

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering

Field Representative(s)	**Time on site**
Z.Simmel	10.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 20 January 2021

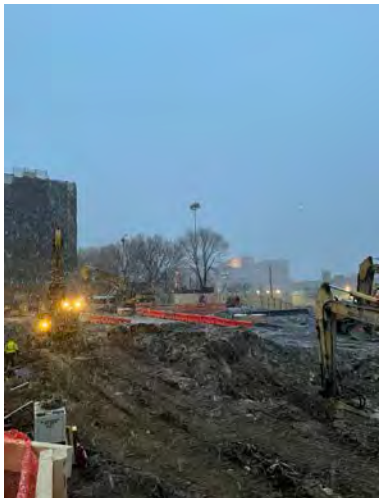


Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of bedrock load out.



Photo 3: View of hammered bedrock in Grid D.

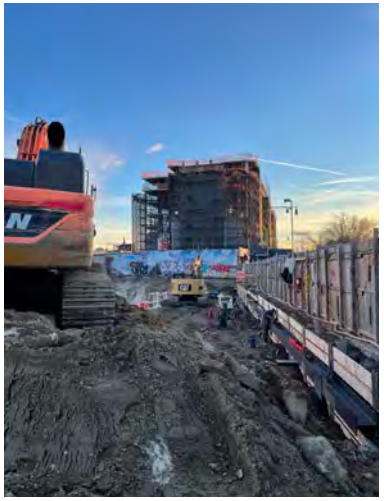
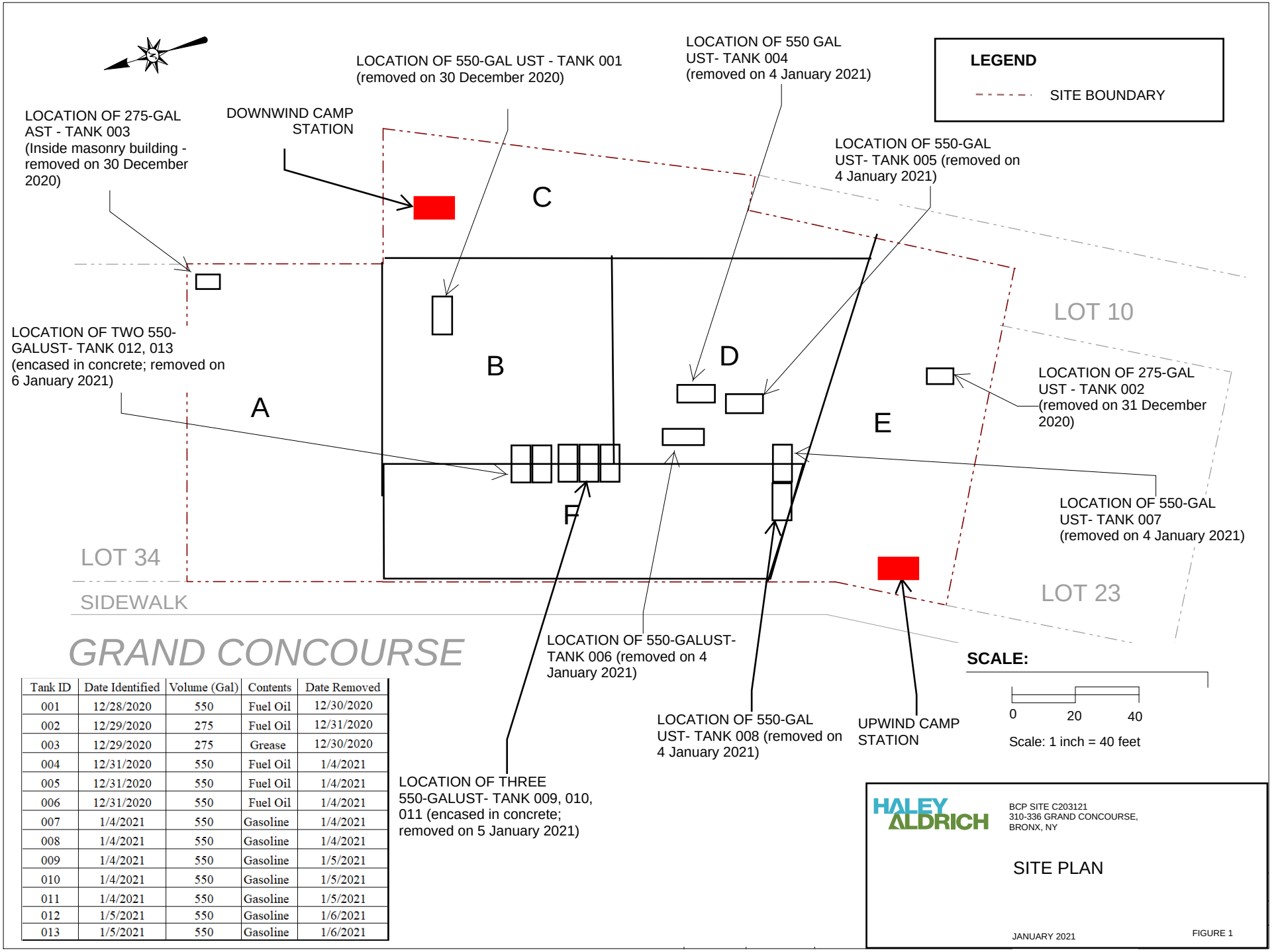


Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	14	350	0	0	0	0
Total	32	800	46	1150	190	4750	132	3300

Notes:

1. Tracking data as of 20 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	21
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/21/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**28-41 degrees**
Humidity	**59%**	**Wind Direction**	**NNE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Drill rig delivered to the site for tieback

0715 Pile installation in the northern portion of the site

0715 Hammering bedrock in Grid D and removing bedrock from the site

0815-0930 Notably high winds causing elevated dust particulate readings at the upwind station (maximum reading 410 µg/m^3; 15-minute average maximum 0.11 µg/m^3)

1000 Continue pile and lagging installation

1100 Hammering bedrock in Grid D and bedrock loading for removal offsite

1200 Continue pile and lagging installation

1300 Hammering bedrock in Grid D and bedrock loading for removal offsite

1400 Continue pile and lagging installation

1545 Removing bedrock from the site - total of 10 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering, soil excavation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 21 January 2021



Photo 1: Pre-work morning view of the site facing north.



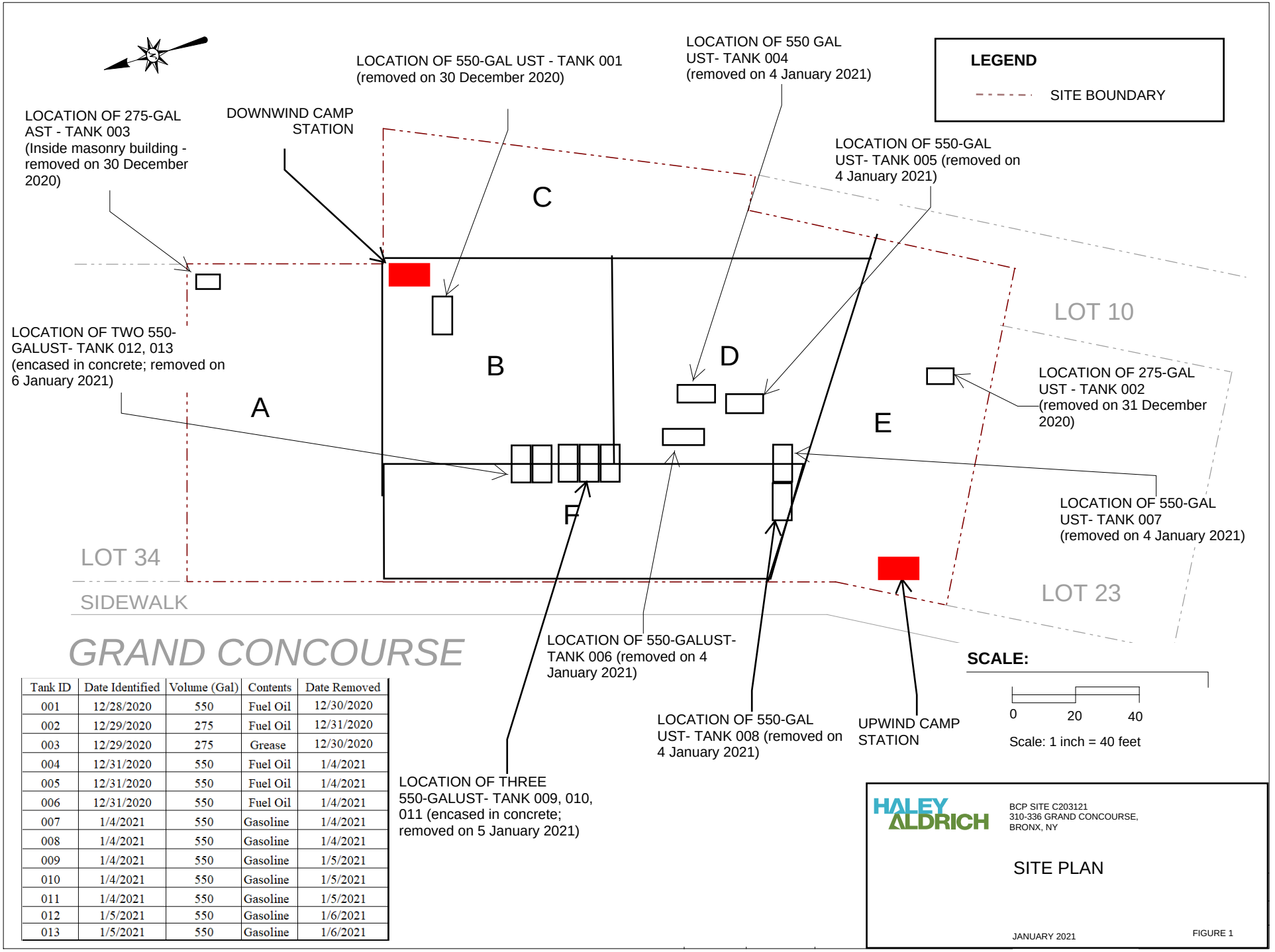
Photo 2: View of the stockpiles of broken-up bedrock.



Photo 3: View of broken up bedrock the southeast corner of the site.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	10	250	0	0	0	0
Total	32	800	56	1400	190	4750	132	3300

Notes:

1. Tracking data as of 21 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	22
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/22/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy**	**Temperature**	**37-40 degrees**
Humidity	**61%**	**Wind Direction**	**ENE**

0630 Z.Simmel and J.Rogovin of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Pile installation in the northern portion of the site

0715 Hammering bedrock in Grid D

0815 Starting to remove bedrock on the site

0900 Stockpiling soil

1000 Continue pile and lagging installation

1015 Beginning to grout soldier piles on the southeast corner of the site

1100 Continue pile and lagging installation

1200 Continue hammering bedrock in Grid D

1300 J.Rogovin of H&A offsite

1400 Pile casing delivered to the site

1500 Continue to remove bedrock from the site - total of 10 loads

1530 Breaking down CAMP equipment

1600 Z.Simmel of H&A off-site

Samples Collected:

Collect photo of bedrock endpoint EP-4

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering, soil excavation

Field Representative(s)	**Time on site**
Z.Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 22 January 2021



Photo 1: Pre-work morning view of the site facing east.



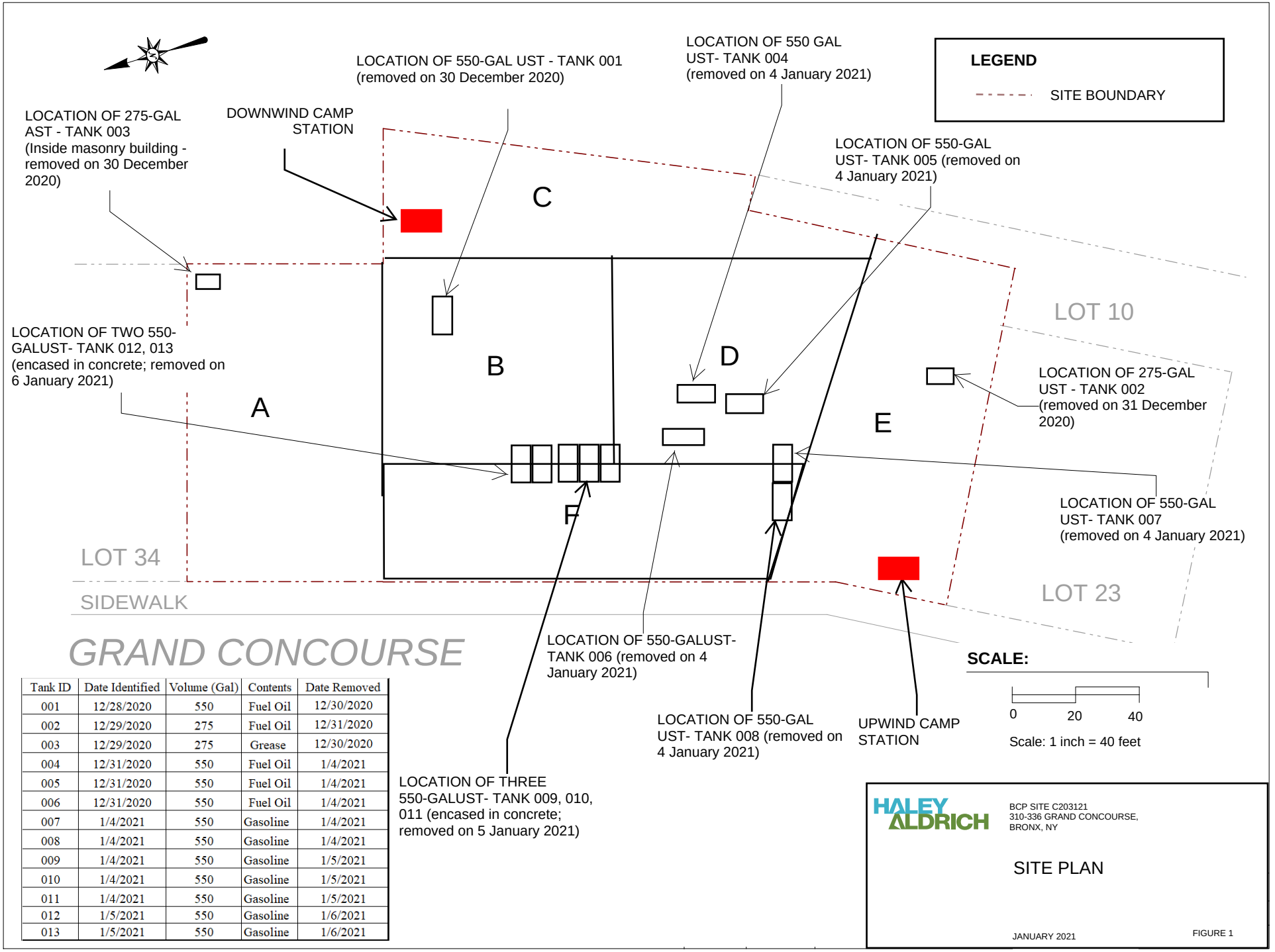
Photo 2: Bedrock hammering in Grid D.



Photo 3: View of soldier piles in the southeast corner of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	10	250	0	0	0	0
Total	32	800	66	1650	190	4750	132	3300

Notes:

1. Tracking data as of 22 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	23
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/25/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**25-37 degrees**
Humidity	**53%**	**Wind Direction**	**SE**

0630 Z.Simmel and J.Rogovin of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Pile installation in the northern portion of the site

0720 First round of trucking begins, Grid E 0-5'

0910 First round of trucking ends, total of 17 loads

1000 Second round of trucking begins, Grid E 0-5'

1045 Triaxle leaving site released compressed air on loading ramp causing visible dust and high dust readings at upwind CAMP station (maximum reading 410 µg/m^3; 15-min average maximum 100 µg/m^3); 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes)

1100-1215 Hammering bedrock in Grid E in close proximity to the downwind CAMP station caused elevated dust readings (maximum reading 607 µg/m^3; 15-min average maximum 130 µg/m^3); 15-min average dust particulate levels reached above 100 µg/m^3 in three isolated occurrences during this time period but returned to within CAMP thresholds within minutes after each exceedance)

1150 Second round of trucking ends, total of 17 loads

1200 Continue hammering bedrock and removing bedrock offsite

1210 Third round of trucking begins, Grids B and C 5-10'

1245 Excavator maintenance, truck loading stops

1300 Continue hammering bedrock in Grids D and E

1445 Third round of trucking ends, total of 17 loads

1500 J.Rogovin offsite

1505 Trailer on-site to remove garbage

1530 Continue bedrock removal, total 7 loads

1615 Breaking down CAMP equipment

1645 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances upwind at 1045 and downwind at 1100-1215 as detailed above in notes

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	10.25



Photo 1: Pre-work morning view of the site facing south.

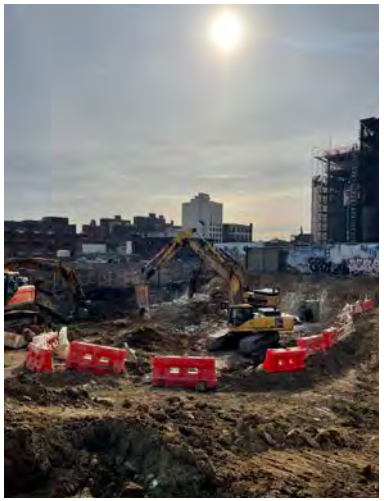


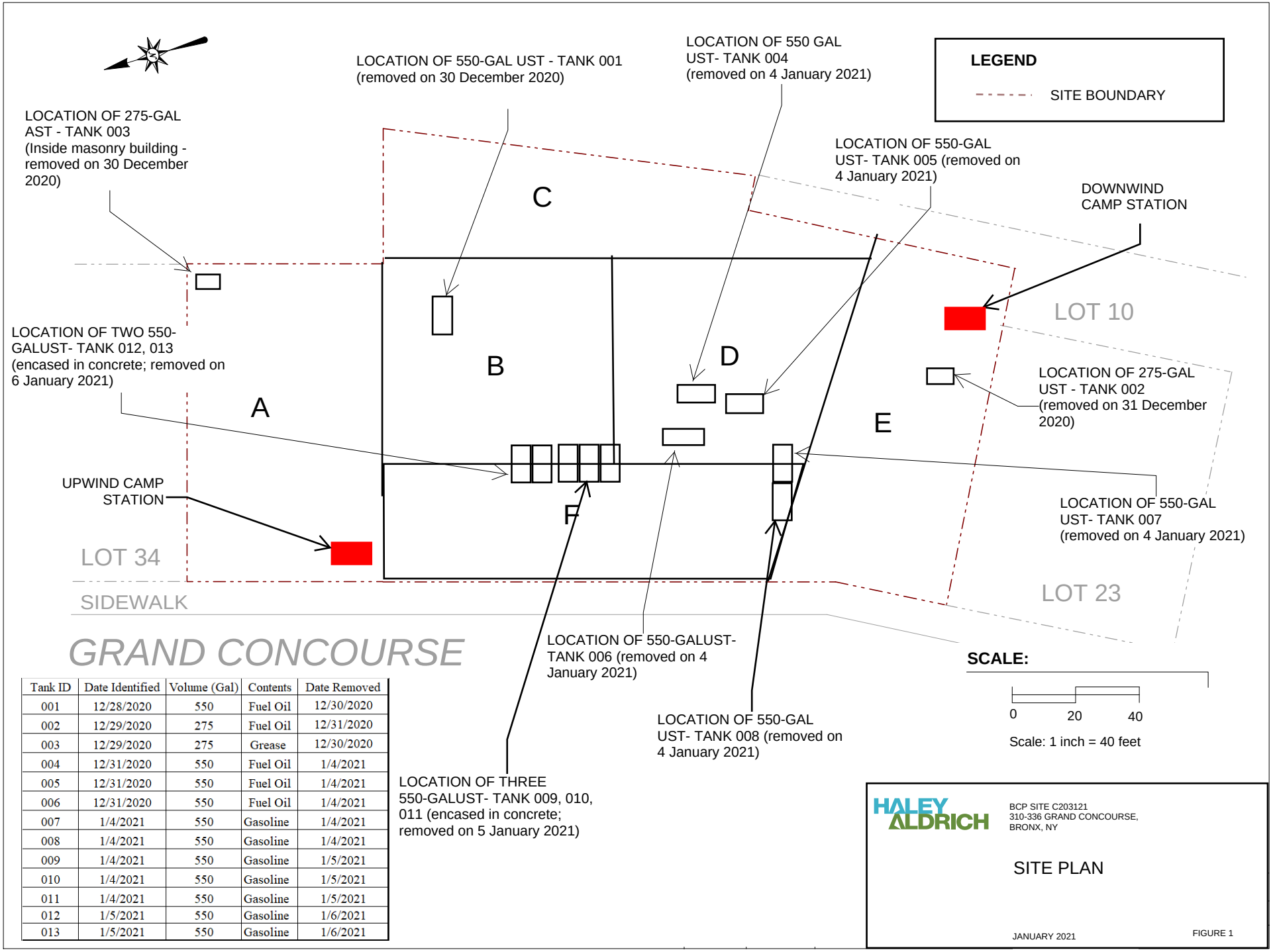
Photo 2: Bedrock hammering in Grids D and E.



Photo 3: Close up view of bedrock hammering in Grid E.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	7	175	51	1275	0	0
Total	32	800	73	1825	241	6025	132	3300

Notes:

1. Tracking data as of 25 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	24
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/26/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Windy/Cloudy/Snow**	**Temperature**	**33-35 degrees**
Humidity	**49%**	**Wind Direction**	**WSW**

0615 Z.Simmel of H&A on-site

0630 Calibrating CAMP equipment, setting up downwind and upwind locations

0715 Pile installation in the northern portion of the site; hammering bedrock in Grids D and E

0715 First round of trucking begins, Grid F 0-5'

0800 First round of trucking ends, total of 9 loads

0900 Rebar and rods delivered to the site

0900 Installing lagging near the soldier piles on the southeast corner of the site

0925 Second round of trucking begins, Grids B and C 5-10'

1000 Continue pile installation and hammering bedrock

1030 Second round of trucking ends, total of 9 loads

1030 Timber delivered to the site

1115 Light snow

1140 Third round of trucking begins, Grids B and C 5-10'

1245 Third round of trucking ends, total of 9 loads; snow continues

1330 Continue to hammer bedrock in Grids C and D

1430 Continue pile installation in the northern section of the site

1600 Continue to remove bedrock from the site, total of 11 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	10.25



Photo 1: Pre-work morning view of the site facing south.



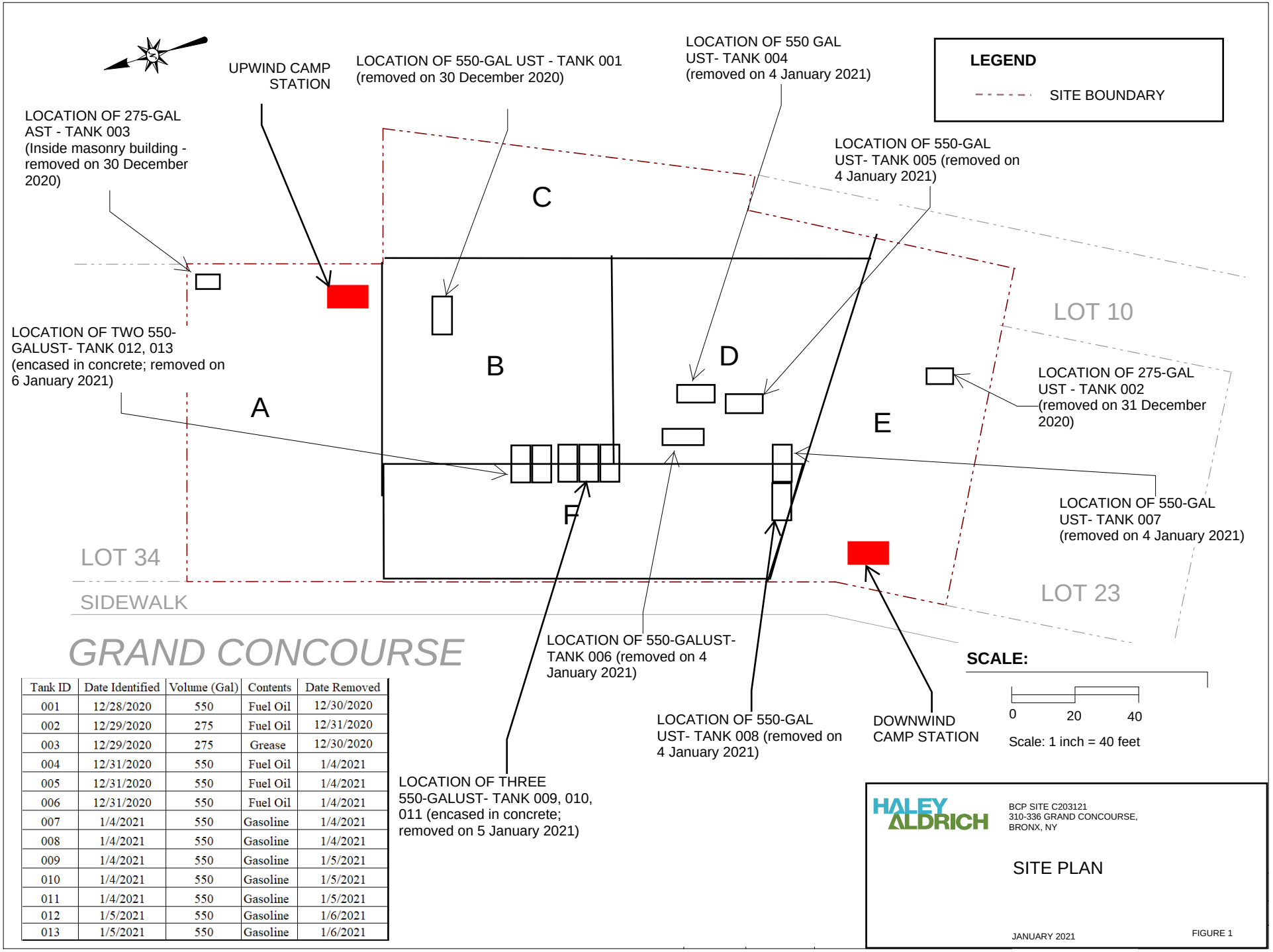
Photo 2: View of truck loading by northern gate.



Photo 3: View of installed soldier piles on the northern portion of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	11	275	27	675	0	0
Total	32	800	84	2100	268	6700	132	3300

Notes:

1. Tracking data as of 26 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	25
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/27/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**33-35 degrees**
Humidity	**76%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Air compressor for drill rigs delivered to the site

0715 Pile installation in the northern portion of the site; hammering bedrock in Grid D

0715 Hauling bedrock offsite, tri-axles and trailers provided by Blanco Drilling

0830 Pile installation in the southwestern portion of the site

0930 Continue to remove bedrock offsite

1030 Continue pile installation

1130 Continue to hammer bedrock in Grid D

1200 Load of gravel (from Liberty Stone and Aggregates Clinton Quarry located in Union Township, NJ) delivered to the site

1230 Spread gravel on loading ramp

1330 Continue to remove haul bedrock offsite, total of 12 loads

1500 Continue pile installation in the northern portion of the site

1620 Breaking down CAMP equipment

1645 Z.Simmel of H&A offsite

Samples Collected:

Photos of bedrock at endpoint locations EP-9, EP-10 and EP-16

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	10.25



Photo 1: Pre-work morning view of the site facing west.



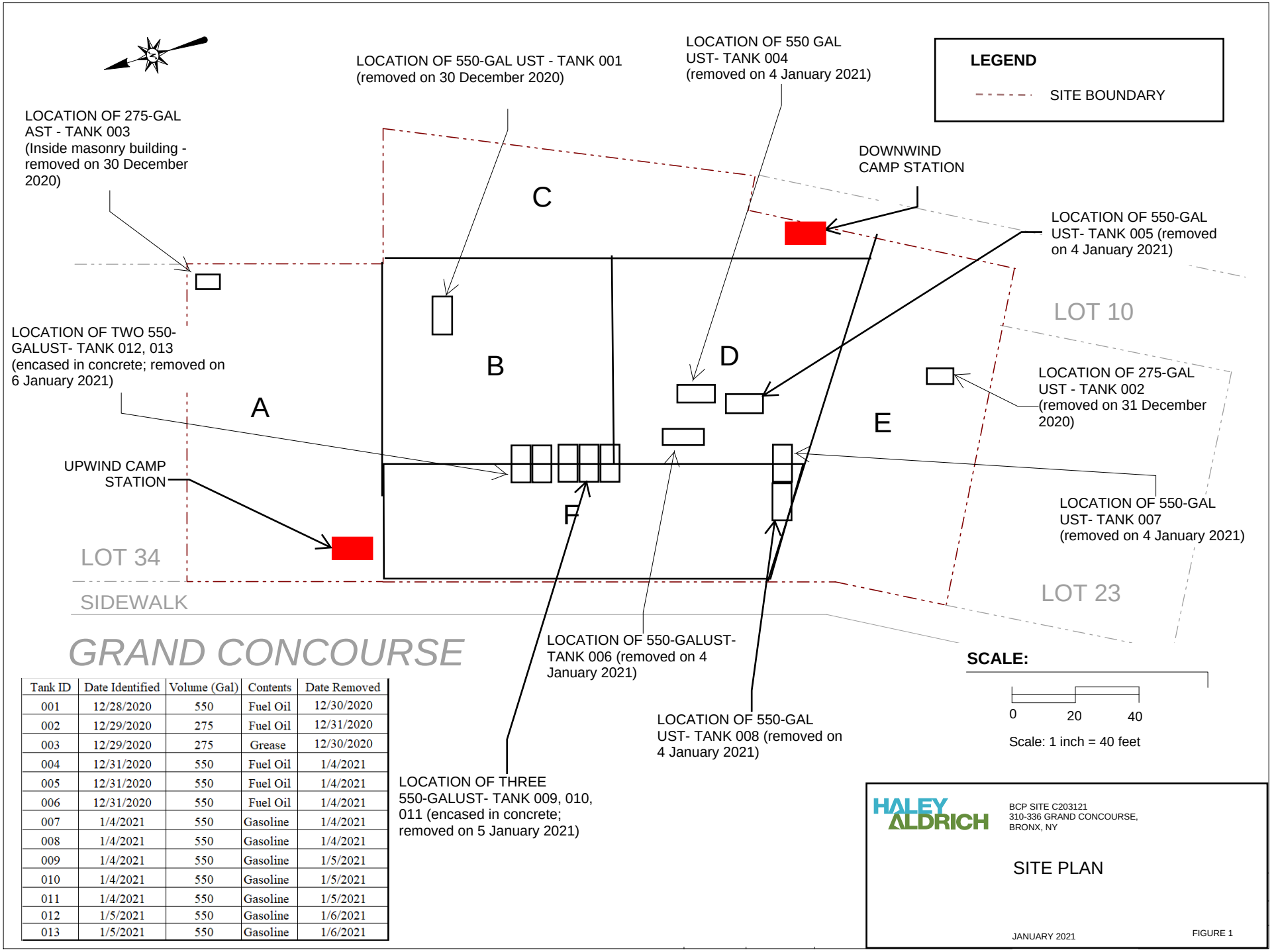
Photo 2: View of installed lagging in the southeast corner of the site.



Photo 3: View of truck loading with bedrock near the northern gate.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	12	300	0	0	0	0
Total	32	800	96	2400	268	6700	132	3300

Notes:

1. Tracking data as of 27 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	26
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/28/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Windy/Sunny**	**Temperature**	**28-30 °F**
Humidity	**52%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Pile installation in the northern portion of the site; hammering bedrock in Grids C and D

0700 Lagging installation along Grand Concourse adjacent to the northern gate

0830 Hauling bedrock offsite, tri-axles and trailers provided by Blanco Drilling

0930 Continue lagging installation; excavation and stockpiling soil to acess soldier piles

1030 Continue to hammer bedrock in Grids C and D

1100 Notably high wind gusts 15-17 mph

1200 Continue to hammer bedrock in Grids C and D

1300 Continue lagging installation near northern gate

1400 Excavator stockpiling bedrock in the center of the site

1500 Small excavator delivered to the site

1600 Continue to haul bedrock offsite, total of 7 loads

1615 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering

Field Representative(s)	**Time on site**
Z.Simmel	10



Photo 1: Pre-work morning view of the site facing south and downwind CAMP station.

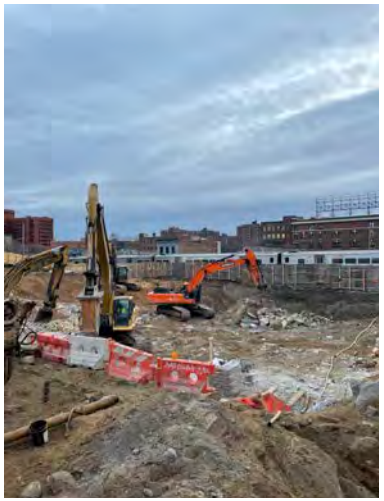


Photo 2: View of bedrock stockpiling.



Photo 3: View of lagging installed adjacent to the northern gate.

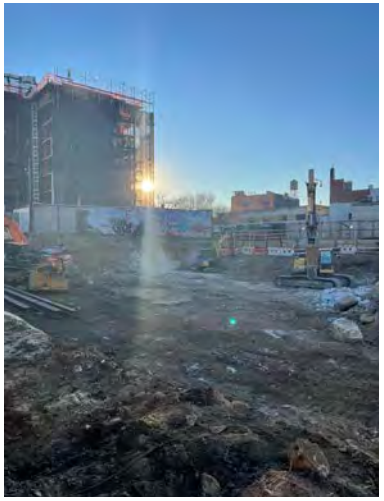
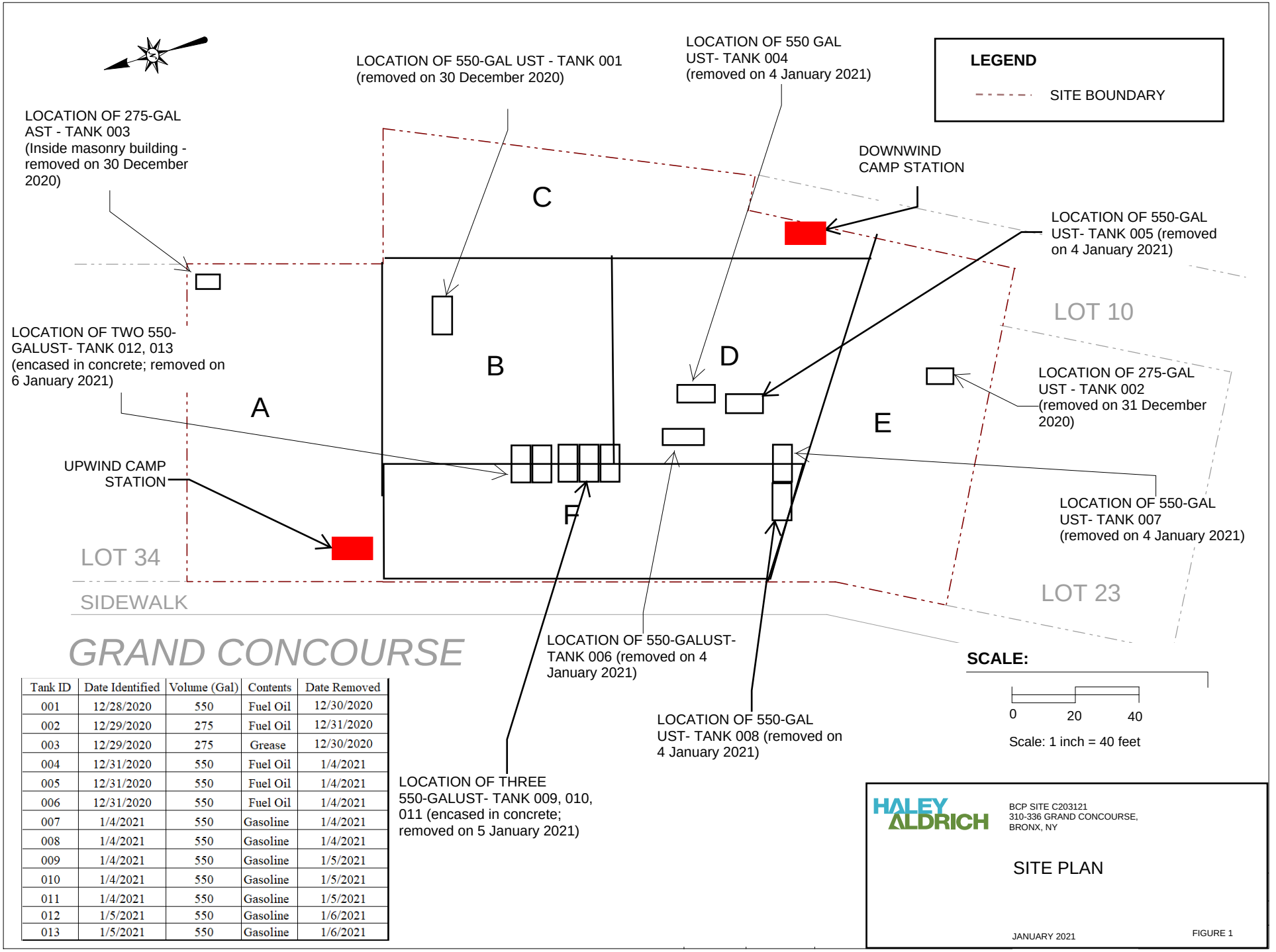


Photo 4: Post-work afternoon view of the site facing southwest.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	7	175	0	0	0	0
Total	32	800	103	2575	268	6700	132	3300

Notes:

1. Tracking data as of 28 January 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	27
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**1/29/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Windy/Sunny**	**Temperature**	**27-29 °F**
Humidity	**49%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Hammering bedrock in Grids D and E

0830 Welding I-beams for support of excavation

0930 Stockpiling bedrock in center of site

0950-1005 High gusts of wind caused elevated dust readings downwind (15-minute average maximum 136 µg/m^3; 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes)

1100 Continue hammering bedrock in Grid D

1200 Hammering bedrock in Grid E

1205-1215 High gusts of wind caused elevated dust readings downwind (15-minute average maximum 145 µg/m^3; 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes)

1300 Welding I-beams

1400 Continue stockpiling bedrock

1500 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind at 0950-1005 and 1205-1215 as detailed in notes above

Activities Planned for Coming Week:

Endpoint sample collection, pile installation, site preparation, bedrock hammering

Field Representative(s)	**Time on site**
Z.Simmel	9



Photo 1: Site view facing south.



Photo 2: View of upwind CAMP station.



Photo 3: Hammering bedrock in Grid D.

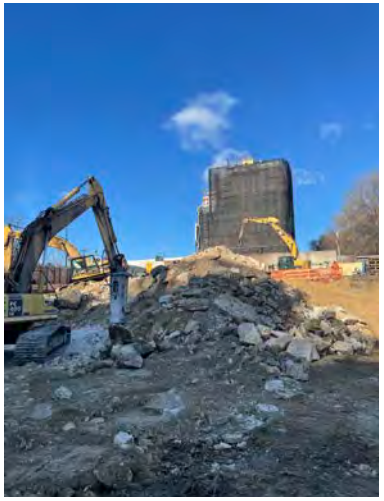
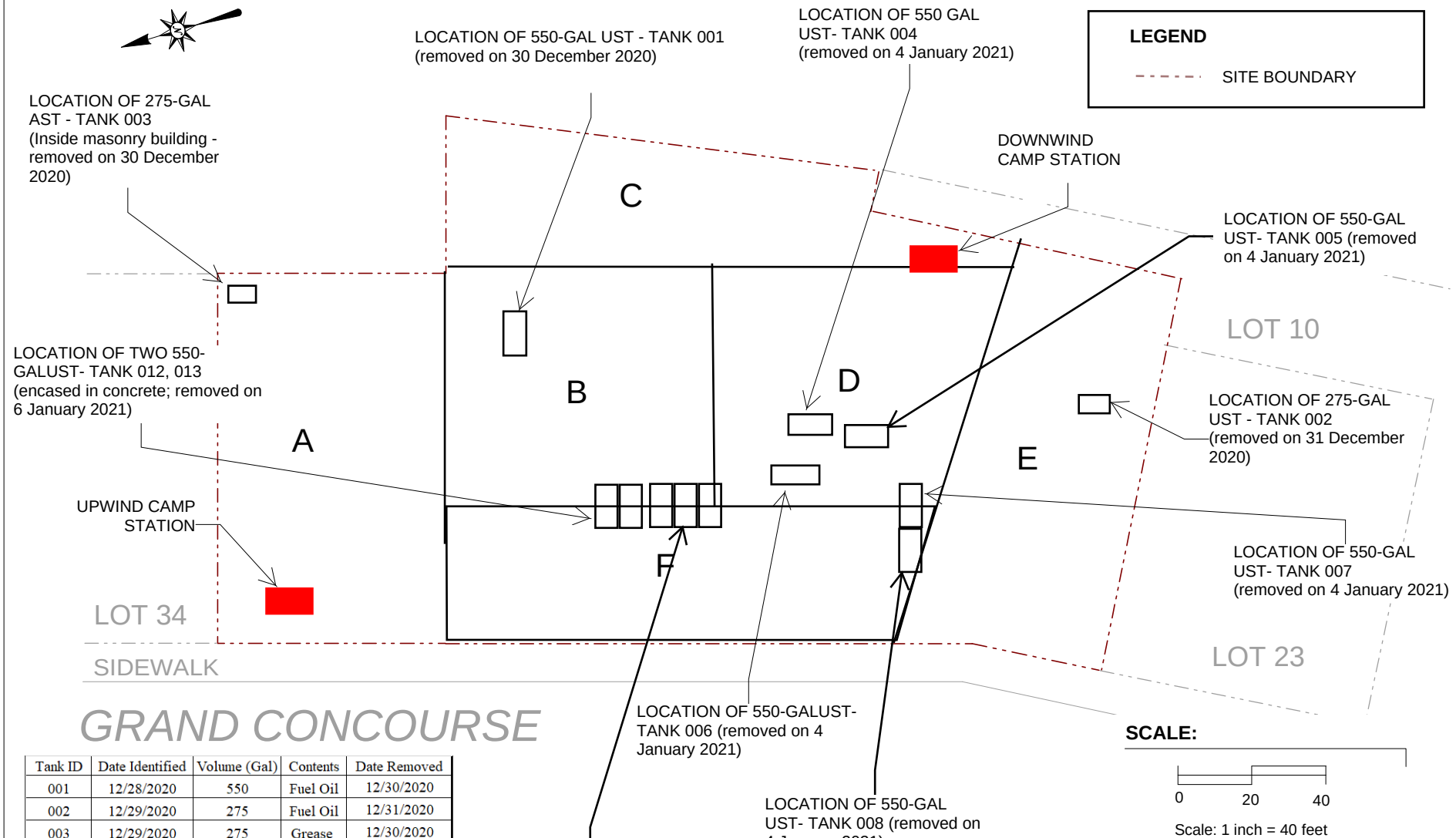


Photo 4: Site view facing North.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JANUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	32	800	103	2575	268	6700	132	3300

Notes:

1. Tracking data as of 29 January 2021

Monthly Progress Report No. 4
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: January 01, 2021 – February 01, 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 January 2021 through 1 February 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of a new fourteen-story residential building that will encompass the entire Site footprint. The building will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10-11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil load out for offsite disposal and pile and lagging installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day as well as 18 January 2021 (Martin Luther King Jr. Holiday). Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 122 loads or approximately 3,050 cubic yards (total to date 268 loads or approximately 6,700 cubic yards) of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 75 loads or approximately 1,875 cubic yards (total to date 132 loads or approximately 3,300 cubic yards) of hazardous lead impacted urban fill and soil has been excavated and disposed of offsite at Republic Environmental Systems, LLC of Hatfield, PA under EPA Site ID Number NYR000248112. A total of 5 loads or approximately 125 cubic yards (total to date 32 loads or approximately 800 cubic yards) of concrete and debris have been excavated and disposed of offsite at Evergreen Recycling of Corona of Queens, NY. A total of 103 loads or approximately 2,575 cubic yards (total to date the same) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY.

During excavation and site preparation activities a total of seven underground storage tanks (USTs) were identified during this reporting period. Eastern Environmental Solutions, Inc. (Eastern) was called to the Site for emergency vacuum, cleaning and tank removal services. To date, a total of 12 USTs and one aboveground storage tank (AST) have been identified at the Site. The total petroleum bulk storage (PBS) volume to date is 6,600 gallons. All USTs and the AST encountered to date have been cleaned and removed from the Site. Confirmatory soil samples were collected from the base of each tank grave and analyzed for VOCs and semi-volatile organic compounds (SVOCs).

Tank 002, found to be leaking fuel oil to the surrounding area, is currently associated with open Spill Case Number 2008446, which was called in to NYSDEC on 30 December 2020. Impacted soil extending to shallow bedrock (encountered at approximately 7 ft bgs) was stockpiled on poly lining. Excavation was overseen by Haley & Aldrich personnel and extended until visual and olfactory impacts of petroleum contamination and elevated PID measurements were no longer observed. Four confirmatory sidewall samples were collected on 12 January 2021 and analyzed for VOCs and SVOCs. Impacted material, totaling 15 cubic yards, was disposed of from the Site on 14 January 2021 to Bayshore Soil Management of Keasby, NJ.

Compilation of analytical results and field observations is being coordinated for PBS Program registration and spill closure.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

4. Approved Activity Modifications (changes of work scope and/or schedule)

During this reporting period, Haley & Aldrich proposed a waterproofing and vapor barrier system of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System which will be bonded directly to the slab. NYSDEC provided email approval of this system on 21 January 2021.

In addition, the depth of excavation required for development stated in the Remedial Action Work Plan was approximately 10 feet below grade. To accommodate the development plan, the excavation will extend to approximately 13 feet below grade.

5. Results of Sampling, Testing and Other Relevant Data

Analytical results from endpoint and confirmatory samples from identified tank bases were received during this reporting period and are attached to this report along with a sample

location map. Final results packages, sampling maps, PBS registration documentation and spill closure materials will be included in the Final Engineering Report.

6. Deliverables Submitted During This Reporting Period

A total of 20 daily reports were submitted to NYSDEC between 1 January 2021 through 1 February 2021.

7. Information Regarding Percentage of Completion

The excavation of the Site is approximately 60% complete.

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

There are currently no unresolved or open items delaying the schedule.

9. Community Participation (CP) Plan Activities during This Reporting Period

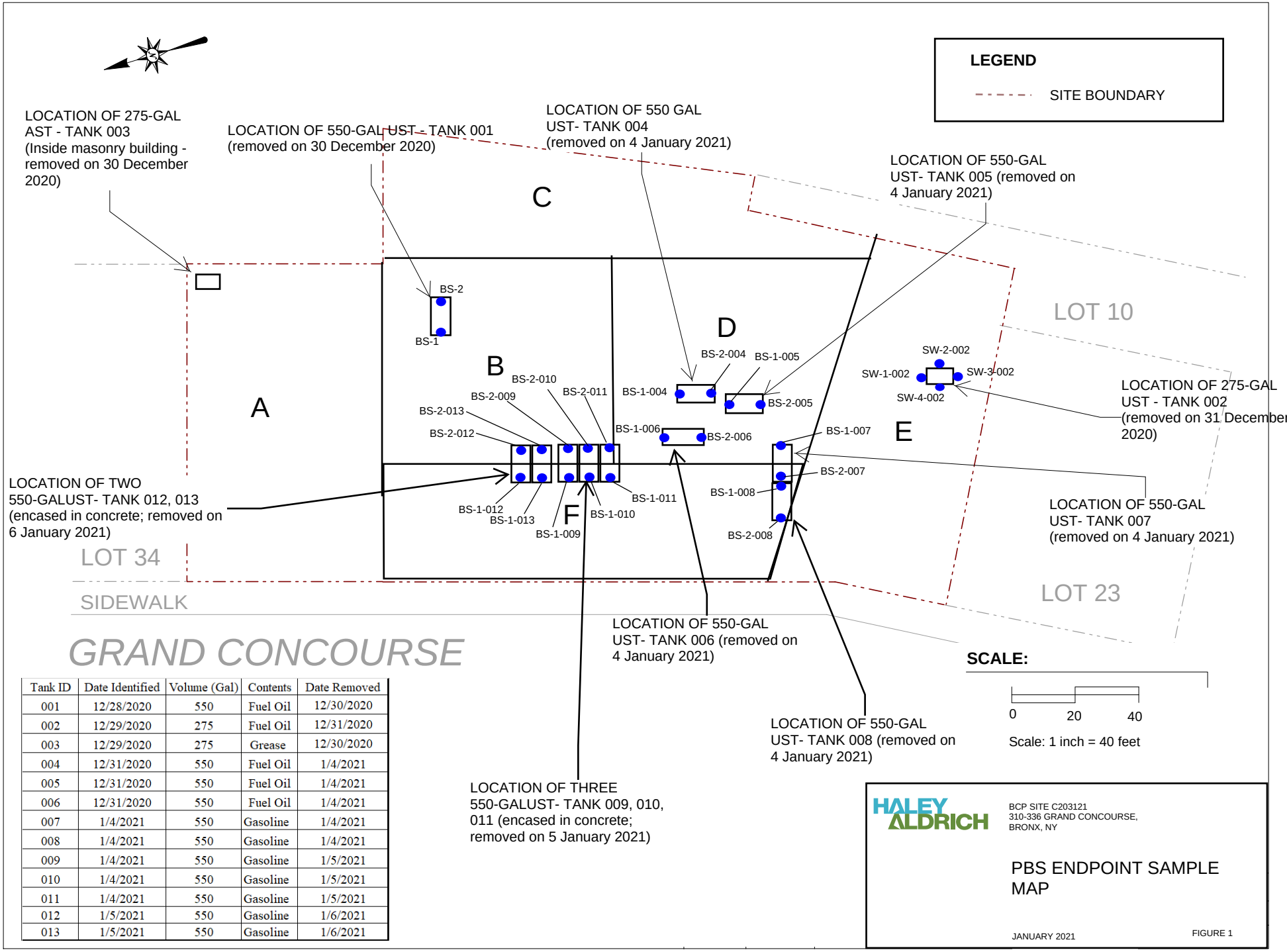
There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

11. Miscellaneous Information

There is no additional miscellaneous information to report.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

PBS ENDPOINT SAMPLE MAP

JANUARY 2021

FIGURE 1

PBS Endpoint Volatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-1	BS-2	BS-1-004	BS-2-004	BS-1-005	BS-2-005	BS-1-006	BS-2-006
SAMPLING DATE				12/29/2020	12/29/2020	1/4/2021	1/4/2021	1/4/2021	1/4/2021	1/4/2021	1/4/2021
LAB SAMPLE ID				L2057932-01	L2057932-02	L2100078-01	L2100078-02	L2100078-03	L2100078-04	L2100078-05	L2100078-06
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results	Results	Results	Results	Results
Methylene chloride		100	mg/kg	ND(0.0048)	ND(0.0044)	ND(0.0052)	ND(0.0065)	ND(0.0058)	ND(0.0065)	ND(0.0056)	ND(0.0063)
1,1-Dichloroethane		26	mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
Chloroform		49	mg/kg	ND(0.0014)	0.00012	0.00016	ND(0.0019)	ND(0.0018)	0.00019	ND(0.0017)	ND(0.0019)
Carbon tetrachloride		2.4	mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
1,2-Dichloropropane			mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
Dibromochloromethane			mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
1,1,2-Trichloroethane			mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
Tetrachloroethene		19	mg/kg	0.00024	0.00029	0.00032	ND(0.00065)	0.00062	ND(0.00065)	ND(0.00056)	ND(0.00063)
Chlorobenzene		100	mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
Trichlorofluoromethane			mg/kg	ND(0.0038)	ND(0.0035)	ND(0.0042)	ND(0.0052)	ND(0.0047)	ND(0.0052)	ND(0.0044)	ND(0.005)
1,2-Dichloroethane		3.1	mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	0.0016	0.0011	ND(0.0011)	ND(0.0013)
1,1,1-Trichloroethane		100	mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
Bromodichloromethane			mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
trans-1,3-Dichloropropene			mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
cis-1,3-Dichloropropene			mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
1,3-Dichloropropene, Total			mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
1,1-Dichloropropene			mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
Bromoform			mg/kg	ND(0.0038)	ND(0.0035)	ND(0.0042)	ND(0.0052)	ND(0.0047)	ND(0.0052)	ND(0.0044)	ND(0.005)
1,1,2,2-Tetrachloroethane			mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
Benzene	0.06	4.8	mg/kg	ND(0.00048)	ND(0.00044)	0.0003	0.00029	**0.14**	0.0056	ND(0.00056)	ND(0.00063)
Toluene	0.7	100	mg/kg	ND(0.00095)	ND(0.00087)	0.0044	0.0015	0.44	0.051	ND(0.0011)	0.0008
Ethylbenzene	1	41	mg/kg	0.00021	ND(0.00087)	0.0014	0.00027	0.0074	0.0058	ND(0.0011)	ND(0.0013)
Chloromethane			mg/kg	ND(0.0038)	ND(0.0035)	ND(0.0042)	ND(0.0052)	ND(0.0047)	ND(0.0052)	ND(0.0044)	ND(0.005)
Bromomethane			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
Vinyl chloride		0.9	mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
Chloroethane			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,1-Dichloroethene		100	mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
trans-1,2-Dichloroethene		100	mg/kg	ND(0.0014)	ND(0.0013)	ND(0.0016)	ND(0.0019)	ND(0.0018)	ND(0.002)	ND(0.0017)	ND(0.0019)
Trichloroethene		21	mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
1,2-Dichlorobenzene		100	mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,3-Dichlorobenzene		49	mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,4-Dichlorobenzene		13	mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
Methyl tert butyl ether	0.93	100	mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
p/m-Xylene	0.26		mg/kg	0.00068	ND(0.0017)	0.0065	0.0011	**0.43**	0.066	0.00091	0.0025
o-Xylene	0.26		mg/kg	0.00036	ND(0.00087)	0.0045	0.00093	0.15	0.036	0.00044	0.0017
Xylenes, Total	0.26	100	mg/kg	0.001	ND(0.00087)	0.011	0.002	**0.58**	0.1	0.0014	0.0042
cis-1,2-Dichloroethene		100	mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
1,2-Dichloroethene, Total			mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
Dibromomethane			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
Styrene			mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
Dichlorodifluoromethane			mg/kg	ND(0.0095)	ND(0.0087)	ND(0.01)	ND(0.013)	ND(0.012)	ND(0.013)	ND(0.011)	ND(0.013)
Acetone		100	mg/kg	ND(0.0095)	ND(0.0087)	ND(0.01)	ND(0.013)	ND(0.012)	ND(0.013)	ND(0.011)	ND(0.013)
Carbon disulfide			mg/kg	ND(0.0095)	ND(0.0087)	ND(0.01)	ND(0.013)	ND(0.012)	ND(0.013)	ND(0.011)	ND(0.013)
2-Butanone		100	mg/kg	ND(0.0095)	ND(0.0087)	ND(0.01)	ND(0.013)	ND(0.012)	ND(0.013)	ND(0.011)	ND(0.013)
Vinyl acetate			mg/kg	ND(0.0095)	ND(0.0087)	ND(0.01)	ND(0.013)	ND(0.012)	ND(0.013)	ND(0.011)	ND(0.013)
4-Methyl-2-pentanone			mg/kg	ND(0.0095)	ND(0.0087)	ND(0.01)	ND(0.013)	ND(0.012)	ND(0.013)	ND(0.011)	ND(0.013)
1,2,3-Trichloropropane			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
2-Hexanone			mg/kg	ND(0.0095)	ND(0.0087)	ND(0.01)	ND(0.013)	ND(0.012)	ND(0.013)	ND(0.011)	ND(0.013)
Bromochloromethane			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
2,2-Dichloropropane			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,2-Dibromoethane			mg/kg	ND(0.00095)	ND(0.00087)	ND(0.001)	ND(0.0013)	ND(0.0012)	ND(0.0013)	ND(0.0011)	ND(0.0013)
1,3-Dichloropropane			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,1,1,2-Tetrachloroethane			mg/kg	ND(0.00048)	ND(0.00044)	ND(0.00052)	ND(0.00065)	ND(0.00058)	ND(0.00065)	ND(0.00056)	ND(0.00063)
Bromobenzene			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
n-Butylbenzene	12	100	mg/kg	ND(0.00095)	ND(0.00087)	0.00027	ND(0.0013)	0.0014	0.0011	ND(0.0011)	ND(0.0013)
sec-Butylbenzene	11	100	mg/kg	ND(0.00095)	ND(0.00087)	0.00016	ND(0.0013)	0.00099	0.00039	ND(0.0011)	ND(0.0013)
tert-Butylbenzene	5.9	100	mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
o-Chlorotoluene			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
p-Chlorotoluene			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,2-Dibromo-3-chloropropane			mg/kg	ND(0.0029)	ND(0.0026)	ND(0.0031)	ND(0.0039)	ND(0.0035)	ND(0.0039)	ND(0.0033)	ND(0.0038)
Hexachlorobutadiene			mg/kg	ND(0.0038)	ND(0.0035)	ND(0.0042)	ND(0.0052)	ND(0.0047)	ND(0.0052)	ND(0.0044)	ND(0.005)
Isopropylbenzene	2.3		mg/kg	ND(0.00095)	ND(0.00087)	0.00026	ND(0.0013)	0.004	0.00086	ND(0.0011)	ND(0.0013)
p-Isopropyltoluene	10		mg/kg	ND(0.00095)	ND(0.00087)	0.00011	ND(0.0013)	0.00043	0.0002	ND(0.0011)	ND(0.0013)
Naphthalene	12	100	mg/kg	ND(0.0038)	ND(0.0035)	0.002	ND(0.0052)	ND(0.0047)	0.0031	ND(0.0044)	ND(0.005)
Acrylonitrile			mg/kg	ND(0.0038)	ND(0.0035)	ND(0.0042)	ND(0.0052)	ND(0.0047)	ND(0.0052)	ND(0.0044)	ND(0.005)
n-Propylbenzene	3.9	100	mg/kg	ND(0.00095)	ND(0.00087)	0.00076	ND(0.0013)	0.0056	0.0025	ND(0.0011)	ND(0.0013)
1,2,3-Trichlorobenzene			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,2,4-Trichlorobenzene			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.00034	ND(0.0017)	0.0028	ND(0.0026)	0.027	0.01	0.00025	0.00068
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.001	0.00032	0.0055	0.00049	0.065	0.043	0.00075	0.002
1,4-Dioxane		13	mg/kg	ND(0.076)	ND(0.07)	ND(0.084)	ND(0.1)	ND(0.094)	ND(0.1)	ND(0.089)	ND(0.1)
p-Diethylbenzene			mg/kg	0.00047	0.00018	0.0047	ND(0.0026)	0.0095	0.01	0.00031	0.00068
p-Ethyltoluene			mg/kg	0.00069	ND(0.0017)	0.0055	ND(0.0026)	0.089	0.028	0.00061	0.0014
1,2,4,5-Tetramethylbenzene			mg/kg	0.00018	ND(0.0017)	0.0015	ND(0.0026)	0.00053	0.0032	ND(0.0022)	ND(0.0025)
Ethyl ether			mg/kg	ND(0.0019)	ND(0.0017)	ND(0.0021)	ND(0.0026)	ND(0.0023)	ND(0.0026)	ND(0.0022)	ND(0.0025)
trans-1,4-Dichloro-2-butene			mg/kg	ND(0.0048)	ND(0.0044)	ND(0.0052)	ND(0.0065)	ND(0.0058)	ND(0.0065)	ND(0.0056)	ND(0.0063)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

PBS Endpoint Volatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-1-007	BS-2-007	BS-1-008	BS-2-008	BS-1-009	BS-2-009	BS-1-010	BS-2-010
SAMPLING DATE				1/4/2021	1/4/2021	1/4/2021	1/4/2021	1/5/2021	1/5/2021	1/5/2021	1/5/2021
LAB SAMPLE ID				L2100078-07	L2100078-08	L2100078-09	L2100078-10	L2100282-01	L2100282-02	L2100282-03	L2100282-04
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results	Results	Results	Results	Results
Methylene chloride		100	mg/kg	ND(0.0045)	ND(0.0056)	ND(0.0055)	ND(0.0063)	ND(0.0049)	ND(0.0057)	ND(0.0053)	ND(0.0062)
1,1-Dichloroethane		26	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
Chloroform		49	mg/kg	ND(0.0013)	ND(0.0017)	0.00016	0.00019	0.00034	0.00017	ND(0.0016)	0.00019
Carbon tetrachloride		2.4	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
1,2-Dichloropropane			mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
Dibromochloromethane			mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
1,1,2-Trichloroethane			mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
Tetrachloroethene		19	mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	0.00052	ND(0.00057)	0.00052	ND(0.00062)
Chlorobenzene		100	mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
Trichlorofluoromethane			mg/kg	ND(0.0036)	ND(0.0045)	ND(0.0044)	ND(0.005)	ND(0.0039)	ND(0.0045)	ND(0.0042)	ND(0.005)
1,2-Dichloroethane		3.1	mg/kg	0.00034	0.0011	ND(0.0011)	0.00039	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
1,1,1-Trichloroethane		100	mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
Bromodichloromethane			mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
trans-1,3-Dichloropropene			mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
cis-1,3-Dichloropropene			mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
1,3-Dichloropropene, Total			mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
1,1-Dichloropropene			mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
Bromoform			mg/kg	ND(0.0036)	ND(0.0045)	ND(0.0044)	ND(0.005)	ND(0.0039)	ND(0.0045)	ND(0.0042)	ND(0.005)
1,1,2,2-Tetrachloroethane			mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
Benzene	0.06	4.8	mg/kg	ND(0.00045)	0.00026	ND(0.00055)	0.00026	0.0011	ND(0.00057)	0.003	ND(0.00062)
Toluene	0.7	100	mg/kg	0.00061	0.0014	0.0011	0.0019	0.0093	0.00077	0.12	ND(0.0012)
Ethylbenzene	1	41	mg/kg	ND(0.0009)	0.00017	0.00022	0.00038	0.0054	0.00047	0.075	ND(0.0012)
Chloromethane			mg/kg	ND(0.0036)	ND(0.0045)	ND(0.0044)	ND(0.005)	ND(0.0039)	ND(0.0045)	ND(0.0042)	ND(0.005)
Bromomethane			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
Vinyl chloride		0.9	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
Chloroethane			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,1-Dichloroethene		100	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
trans-1,2-Dichloroethene		100	mg/kg	ND(0.0013)	ND(0.0017)	ND(0.0016)	ND(0.0019)	ND(0.0015)	ND(0.0017)	ND(0.0016)	ND(0.0019)
Trichloroethene		21	mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
1,2-Dichlorobenzene		100	mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,3-Dichlorobenzene		49	mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,4-Dichlorobenzene		13	mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
Methyl tert butyl ether	0.93	100	mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
p/m-Xylene	0.26		mg/kg	0.0011	0.0016	0.0021	0.0033	0.023	0.001	**0.28**	ND(0.0025)
o-Xylene	0.26		mg/kg	0.00056	0.00084	0.0012	0.0018	0.012	0.00098	0.15	ND(0.0012)
Xylenes, Total	0.26	100	mg/kg	0.0017	0.0024	0.0033	0.0051	0.035	0.002	**0.43**	ND(0.0012)
cis-1,2-Dichloroethene		100	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
1,2-Dichloroethene, Total			mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
Dibromomethane			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
Styrene			mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
Dichlorodifluoromethane			mg/kg	ND(0.009)	ND(0.011)	ND(0.011)	ND(0.013)	ND(0.0098)	ND(0.011)	ND(0.01)	ND(0.012)
Acetone		100	mg/kg	ND(0.009)	ND(0.011)	ND(0.011)	ND(0.013)	0.017	0.0085	0.0092	ND(0.012)
Carbon disulfide			mg/kg	ND(0.009)	ND(0.011)	ND(0.011)	ND(0.013)	ND(0.0098)	ND(0.011)	ND(0.01)	ND(0.012)
2-Butanone		100	mg/kg	ND(0.009)	ND(0.011)	ND(0.011)	ND(0.013)	ND(0.0098)	ND(0.011)	ND(0.01)	ND(0.012)
Vinyl acetate			mg/kg	ND(0.009)	ND(0.011)	ND(0.011)	ND(0.013)	ND(0.0098)	ND(0.011)	ND(0.01)	ND(0.012)
4-Methyl-2-pentanone			mg/kg	ND(0.009)	ND(0.011)	ND(0.011)	ND(0.013)	ND(0.0098)	ND(0.011)	ND(0.01)	ND(0.012)
1,2,3-Trichloropropane			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
2-Hexanone			mg/kg	ND(0.009)	ND(0.011)	ND(0.011)	ND(0.013)	ND(0.0098)	ND(0.011)	ND(0.01)	ND(0.012)
Bromochloromethane			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
2,2-Dichloropropane			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,2-Dibromoethane			mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	ND(0.00098)	ND(0.0011)	ND(0.001)	ND(0.0012)
1,3-Dichloropropane			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,1,1,2-Tetrachloroethane			mg/kg	ND(0.00045)	ND(0.00056)	ND(0.00055)	ND(0.00063)	ND(0.00049)	ND(0.00057)	ND(0.00053)	ND(0.00062)
Bromobenzene			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
n-Butylbenzene	12	100	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	0.0012	ND(0.0011)	0.0073	ND(0.0012)
sec-Butylbenzene	11	100	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	0.00082	ND(0.0011)	0.004	ND(0.0012)
tert-Butylbenzene	5.9	100	mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
o-Chlorotoluene			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
p-Chlorotoluene			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,2-Dibromo-3-chloropropane			mg/kg	ND(0.0027)	ND(0.0034)	ND(0.0033)	ND(0.0038)	ND(0.0029)	ND(0.0034)	ND(0.0032)	ND(0.0037)
Hexachlorobutadiene			mg/kg	ND(0.0036)	ND(0.0045)	ND(0.0044)	ND(0.005)	ND(0.0039)	ND(0.0045)	ND(0.0042)	ND(0.005)
Isopropylbenzene	2.3		mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	0.0016	ND(0.0011)	0.013	ND(0.0012)
p-Isopropyltoluene	10		mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	0.0005	ND(0.0011)	0.0017	ND(0.0012)
Naphthalene	12	100	mg/kg	ND(0.0036)	ND(0.0045)	ND(0.0044)	ND(0.005)	0.0029	ND(0.0045)	0.022	ND(0.005)
Acrylonitrile			mg/kg	ND(0.0036)	ND(0.0045)	ND(0.0044)	ND(0.005)	ND(0.0039)	ND(0.0045)	ND(0.0042)	ND(0.005)
n-Propylbenzene	3.9	100	mg/kg	ND(0.0009)	ND(0.0011)	ND(0.0011)	ND(0.0013)	0.0033	0.00022	0.041	ND(0.0012)
1,2,3-Trichlorobenzene			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,2,4-Trichlorobenzene			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
1,3,5-Trimethylbenzene	8.4	52	mg/kg	0.00024	ND(0.0023)	0.00052	0.00062	0.01	0.0005	0.07	ND(0.0025)
1,2,4-Trimethylbenzene	3.6	52	mg/kg	0.00066	0.00041	0.0016	0.0015	0.029	0.00082	0.22	ND(0.0025)
1,4-Dioxane		13	mg/kg	ND(0.072)	ND(0.09)	ND(0.088)	ND(0.1)	ND(0.078)	ND(0.091)	ND(0.084)	ND(0.1)
p-Diethylbenzene			mg/kg	0.00022	ND(0.0023)	0.00051	0.00042	0.014	0.00032	0.048	ND(0.0025)
p-Ethyltoluene			mg/kg	0.00059	0.00052	0.0013	0.0015	0.023	0.00094	0.2	ND(0.0025)
1,2,4,5-Tetramethylbenzene			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	0.0038	ND(0.0023)	0.013	ND(0.0025)
Ethyl ether			mg/kg	ND(0.0018)	ND(0.0023)	ND(0.0022)	ND(0.0025)	ND(0.002)	ND(0.0023)	ND(0.0021)	ND(0.0025)
trans-1,4-Dichloro-2-butene			mg/kg	ND(0.0045)	ND(0.0056)	ND(0.0055)	ND(0.0063)	ND(0.0049)	ND(0.0057)	ND(0.0053)	ND(0.0062)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

PBS Endpoint Volatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-1-011	BS-2-011	BS-1-012	BS-2-012	BS-1-013	BS-2-013
SAMPLING DATE				1/5/2021	1/5/2021	1/6/2021	1/6/2021	1/6/2021	1/6/2021
LAB SAMPLE ID				L2100282-05	L2100282-06	L2100535-01	L2100535-02	L2100535-03	L2100535-04
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results	Results	Results
Methylene chloride		100	mg/kg	ND(0.0046)	ND(0.0053)	ND(0.0043)	ND(0.0046)	ND(0.0051)	ND(0.0044)
1,1-Dichloroethane		26	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
Chloroform		49	mg/kg	ND(0.0014)	ND(0.0016)	ND(0.0013)	0.00015	ND(0.0015)	ND(0.0013)
Carbon tetrachloride		2.4	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
1,2-Dichloropropane			mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
Dibromochloromethane			mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
1,1,2-Trichloroethane			mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
Tetrachloroethene		19	mg/kg	ND(0.00046)	ND(0.00053)	0.00022	0.00037	0.00059	ND(0.00044)
Chlorobenzene		100	mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
Trichlorofluoromethane			mg/kg	ND(0.0036)	ND(0.0042)	ND(0.0034)	ND(0.0037)	ND(0.0041)	ND(0.0035)
1,2-Dichloroethane		3.1	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
1,1,1-Trichloroethane		100	mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
Bromodichloromethane			mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
trans-1,3-Dichloropropene			mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
cis-1,3-Dichloropropene			mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
1,3-Dichloropropene, Total			mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
1,1-Dichloropropene			mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
Bromoform			mg/kg	ND(0.0036)	ND(0.0042)	ND(0.0034)	ND(0.0037)	ND(0.0041)	ND(0.0035)
1,1,2,2-Tetrachloroethane			mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
Benzene	0.06	4.8	mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	0.00018
Toluene	0.7	100	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.0011	0.0014
Ethylbenzene	1	41	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.0013	0.00054
Chloromethane			mg/kg	ND(0.0036)	ND(0.0042)	ND(0.0034)	ND(0.0037)	ND(0.0041)	ND(0.0035)
Bromomethane			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
Vinyl chloride		0.9	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
Chloroethane			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,1-Dichloroethene		100	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
trans-1,2-Dichloroethene		100	mg/kg	ND(0.0014)	ND(0.0016)	ND(0.0013)	ND(0.0014)	ND(0.0015)	ND(0.0013)
Trichloroethene		21	mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
1,2-Dichlorobenzene		100	mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,3-Dichlorobenzene		49	mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,4-Dichlorobenzene		13	mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
Methyl tert butyl ether	0.93	100	mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
p/m-Xylene	0.26		mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	0.0061	0.0026
o-Xylene	0.26		mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.0038	0.0014
Xylenes, Total	0.26	100	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.0099	0.004
cis-1,2-Dichloroethene		100	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
1,2-Dichloroethene, Total			mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
Dibromomethane			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
Styrene			mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
Dichlorodifluoromethane			mg/kg	ND(0.0091)	ND(0.01)	ND(0.0086)	ND(0.0092)	ND(0.01)	ND(0.0088)
Acetone		100	mg/kg	ND(0.0091)	ND(0.01)	ND(0.0086)	ND(0.0092)	ND(0.01)	ND(0.0088)
Carbon disulfide			mg/kg	ND(0.0091)	ND(0.01)	ND(0.0086)	ND(0.0092)	ND(0.01)	ND(0.0088)
2-Butanone		100	mg/kg	ND(0.0091)	ND(0.01)	ND(0.0086)	ND(0.0092)	ND(0.01)	ND(0.0088)
Vinyl acetate			mg/kg	ND(0.0091)	ND(0.01)	ND(0.0086)	ND(0.0092)	ND(0.01)	ND(0.0088)
4-Methyl-2-pentanone			mg/kg	ND(0.0091)	ND(0.01)	ND(0.0086)	ND(0.0092)	ND(0.01)	ND(0.0088)
1,2,3-Trichloropropane			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
2-Hexanone			mg/kg	ND(0.0091)	ND(0.01)	ND(0.0086)	ND(0.0092)	ND(0.01)	ND(0.0088)
Bromochloromethane			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
2,2-Dichloropropane			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,2-Dibromoethane			mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	ND(0.001)	ND(0.00088)
1,3-Dichloropropane			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,1,1,2-Tetrachloroethane			mg/kg	ND(0.00046)	ND(0.00053)	ND(0.00043)	ND(0.00046)	ND(0.00051)	ND(0.00044)
Bromobenzene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
n-Butylbenzene	12	100	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.0005	ND(0.00088)
sec-Butylbenzene	11	100	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.00036	ND(0.00088)
tert-Butylbenzene	5.9	100	mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
o-Chlorotoluene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
p-Chlorotoluene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,2-Dibromo-3-chloropropane			mg/kg	ND(0.0027)	ND(0.0032)	ND(0.0026)	ND(0.0028)	ND(0.0031)	ND(0.0026)
Hexachlorobutadiene			mg/kg	ND(0.0036)	ND(0.0042)	ND(0.0034)	ND(0.0037)	ND(0.0041)	ND(0.0035)
Isopropylbenzene	2.3		mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.00048	0.0001
p-Isopropyltoluene	10		mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.00019	ND(0.00088)
Naphthalene	12	100	mg/kg	ND(0.0036)	ND(0.0042)	ND(0.0034)	ND(0.0037)	0.0018	ND(0.0035)
Acrylonitrile			mg/kg	ND(0.0036)	ND(0.0042)	ND(0.0034)	ND(0.0037)	ND(0.0041)	ND(0.0035)
n-Propylbenzene	3.9	100	mg/kg	ND(0.00091)	ND(0.001)	ND(0.00086)	ND(0.00092)	0.0012	0.00028
1,2,3-Trichlorobenzene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,2,4-Trichlorobenzene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
1,3,5-Trimethylbenzene	8.4	52	mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	0.0042	0.00094
1,2,4-Trimethylbenzene	3.6	52	mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	0.013	0.0026
1,4-Dioxane		13	mg/kg	ND(0.073)	ND(0.084)	ND(0.069)	ND(0.073)	ND(0.082)	ND(0.071)
p-Diethylbenzene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
p-Ethyltoluene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	0.0082	0.0018
1,2,4,5-Tetramethylbenzene			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	0.0019	0.00034
Ethyl ether			mg/kg	ND(0.0018)	ND(0.0021)	ND(0.0017)	ND(0.0018)	ND(0.002)	ND(0.0018)
trans-1,4-Dichloro-2-butene			mg/kg	ND(0.0046)	ND(0.0053)	ND(0.0043)	ND(0.0046)	ND(0.0051)	ND(0.0044)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

PBS Endpoint Semivolatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-1	BS-2	BS-1-004	BS-2-004	BS-1-005
SAMPLING DATE				12/29/2020	12/29/2020	1/4/2021	1/4/2021	1/4/2021
LAB SAMPLE ID				L2057932-01	L2057932-02	L2100078-01	L2100078-02	L2100078-03
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results	Results
Acenaphthene	20	100	mg/kg	ND(0.16)	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.2)
1,2,4-Trichlorobenzene			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Hexachlorobenzene		1.2	mg/kg	ND(0.12)	ND(0.12)	ND(0.11)	ND(0.12)	ND(0.15)
Bis(2-chloroethyl)ether			mg/kg	ND(0.18)	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.22)
2-Chloronaphthalene			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
1,2-Dichlorobenzene		100	mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
1,3-Dichlorobenzene		49	mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
1,4-Dichlorobenzene		13	mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
3,3'-Dichlorobenzidine			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2,4-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2,6-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Fluoranthene	100	100	mg/kg	0.26	0.28	0.064	ND(0.12)	0.32
4-Chlorophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
4-Bromophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Bis(2-chloroisopropyl)ether			mg/kg	ND(0.24)	ND(0.24)	ND(0.22)	ND(0.24)	ND(0.3)
Bis(2-chloroethoxy)methane			mg/kg	ND(0.21)	ND(0.21)	ND(0.19)	ND(0.21)	ND(0.27)
Hexachlorobutadiene			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Hexachlorocyclopentadiene			mg/kg	ND(0.57)	ND(0.56)	ND(0.51)	ND(0.57)	ND(0.7)
Hexachloroethane			mg/kg	ND(0.16)	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.2)
Isophorone			mg/kg	ND(0.18)	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.22)
Naphthalene	12	100	mg/kg	0.024	0.03	ND(0.18)	ND(0.2)	ND(0.25)
Nitrobenzene			mg/kg	ND(0.18)	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.22)
NDPA/DPA			mg/kg	ND(0.16)	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.2)
n-Nitrosodi-n-propylamine			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Bis(2-ethylhexyl)phthalate			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Butyl benzyl phthalate			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Di-n-butylphthalate			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Di-n-octylphthalate			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Diethyl phthalate			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Dimethyl phthalate			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Benzo(a)anthracene	1	1	mg/kg	0.12	0.19	0.039	ND(0.12)	0.24
Benzo(a)pyrene	1	1	mg/kg	0.12	0.2	0.047	ND(0.16)	0.3
Benzo(b)fluoranthene	1	1	mg/kg	0.15	0.28	0.053	ND(0.12)	0.32
Benzo(k)fluoranthene	0.8	3.9	mg/kg	0.047	0.083	ND(0.11)	ND(0.12)	0.12
Chrysene	1	3.9	mg/kg	0.12	0.19	0.038	ND(0.12)	0.21
Acenaphthylene	100	100	mg/kg	ND(0.16)	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.2)
Anthracene	100	100	mg/kg	ND(0.12)	ND(0.12)	ND(0.11)	ND(0.12)	ND(0.15)
Benzo(ghi)perylene	100	100	mg/kg	0.081	0.12	0.029	ND(0.16)	0.15
Fluorene	30	100	mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Phenanthrene	100	100	mg/kg	0.16	0.12	0.04	ND(0.12)	0.06
Dibenzo(a,h)anthracene	0.33	0.33	mg/kg	ND(0.12)	0.033	ND(0.11)	ND(0.12)	0.042
Indeno(1,2,3-cd)pyrene	0.5	0.5	mg/kg	0.08	0.13	0.03	ND(0.16)	0.16
Pyrene	100	100	mg/kg	0.24	0.31	0.061	ND(0.12)	0.3
Biphenyl			mg/kg	ND(0.45)	ND(0.45)	ND(0.41)	ND(0.45)	ND(0.56)
4-Chloroaniline			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2-Nitroaniline			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
3-Nitroaniline			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
4-Nitroaniline			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Dibenzofuran		59	mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2-Methylnaphthalene			mg/kg	ND(0.24)	0.025	ND(0.22)	ND(0.24)	ND(0.3)
1,2,4,5-Tetrachlorobenzene			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Acetophenone			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2,4,6-Trichlorophenol			mg/kg	ND(0.12)	ND(0.12)	ND(0.11)	ND(0.12)	ND(0.15)
p-Chloro-m-cresol			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2-Chlorophenol			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2,4-Dichlorophenol			mg/kg	ND(0.18)	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.22)
2,4-Dimethylphenol			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2-Nitrophenol			mg/kg	ND(0.43)	ND(0.42)	ND(0.39)	ND(0.43)	ND(0.53)
4-Nitrophenol			mg/kg	ND(0.28)	ND(0.28)	ND(0.25)	ND(0.28)	ND(0.34)
2,4-Dinitrophenol			mg/kg	ND(0.95)	ND(0.94)	ND(0.86)	ND(0.95)	ND(1.2)
4,6-Dinitro-o-cresol			mg/kg	ND(0.52)	ND(0.51)	ND(0.47)	ND(0.52)	ND(0.64)
Pentachlorophenol		6.7	mg/kg	ND(0.16)	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.2)
Phenol		100	mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
2-Methylphenol		100	mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
3-Methylphenol/4-Methylphenol		100	mg/kg	ND(0.29)	ND(0.28)	ND(0.26)	ND(0.28)	ND(0.36)
2,4,5-Trichlorophenol			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Benzoic Acid			mg/kg	ND(0.64)	ND(0.64)	ND(0.58)	ND(0.64)	ND(0.8)
Benzyl Alcohol			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
Carbazole			mg/kg	ND(0.2)	ND(0.2)	ND(0.18)	ND(0.2)	ND(0.25)
1,4-Dioxane		13	mg/kg	ND(0.03)	ND(0.03)	ND(0.027)	ND(0.03)	ND(0.037)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

PBS Endpoint Semivolatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-2-005	BS-1-006	BS-2-006	BS-1-007	BS-2-007
SAMPLING DATE				1/4/2021	1/4/2021	1/4/2021	1/4/2021	1/4/2021
LAB SAMPLE ID				L2100078-04	L2100078-05	L2100078-06	L2100078-07	L2100078-08
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results	Results
Acenaphthene	20	100	mg/kg	ND(0.15)	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
1,2,4-Trichlorobenzene			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Hexachlorobenzene		1.2	mg/kg	ND(0.12)	ND(0.11)	ND(0.13)	ND(0.11)	ND(0.11)
Bis(2-chloroethyl)ether			mg/kg	ND(0.17)	ND(0.17)	ND(0.19)	ND(0.17)	ND(0.17)
2-Chloronaphthalene			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
1,2-Dichlorobenzene		100	mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
1,3-Dichlorobenzene		49	mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
1,4-Dichlorobenzene		13	mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
3,3'-Dichlorobenzidine			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2,4-Dinitrotoluene			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2,6-Dinitrotoluene			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Fluoranthene	100	100	mg/kg	0.95	0.044	ND(0.13)	0.023	ND(0.11)
4-Chlorophenyl phenyl ether			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
4-Bromophenyl phenyl ether			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Bis(2-chloroisopropyl)ether			mg/kg	ND(0.23)	ND(0.23)	ND(0.25)	ND(0.22)	ND(0.22)
Bis(2-chloroethoxy)methane			mg/kg	ND(0.21)	ND(0.2)	ND(0.23)	ND(0.2)	ND(0.2)
Hexachlorobutadiene			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Hexachlorocyclopentadiene			mg/kg	ND(0.55)	ND(0.54)	ND(0.6)	ND(0.53)	ND(0.53)
Hexachloroethane			mg/kg	ND(0.15)	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
Isophorone			mg/kg	ND(0.17)	ND(0.17)	ND(0.19)	ND(0.17)	ND(0.17)
Naphthalene	12	100	mg/kg	0.066	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Nitrobenzene			mg/kg	ND(0.17)	ND(0.17)	ND(0.19)	ND(0.17)	ND(0.17)
NDPA/DPA			mg/kg	ND(0.15)	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
n-Nitrosodi-n-propylamine			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Bis(2-ethylhexyl)phthalate			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Butyl benzyl phthalate			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Di-n-butylphthalate			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Di-n-octylphthalate			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Diethyl phthalate			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Dimethyl phthalate			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Benzo(a)anthracene	1	1	mg/kg	0.71	0.031	ND(0.13)	ND(0.11)	ND(0.11)
Benzo(a)pyrene	1	1	mg/kg	0.98	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
Benzo(b)fluoranthene	1	1	mg/kg	**1**	0.034	ND(0.13)	ND(0.11)	ND(0.11)
Benzo(k)fluoranthene	0.8	3.9	mg/kg	0.32	ND(0.11)	ND(0.13)	ND(0.11)	ND(0.11)
Chrysene	1	3.9	mg/kg	0.58	0.025	ND(0.13)	ND(0.11)	ND(0.11)
Acenaphthylene	100	100	mg/kg	0.063	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
Anthracene	100	100	mg/kg	0.083	ND(0.11)	ND(0.13)	ND(0.11)	ND(0.11)
Benzo(ghi)perylene	100	100	mg/kg	0.52	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
Fluorene	30	100	mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Phenanthrene	100	100	mg/kg	0.21	ND(0.11)	ND(0.13)	ND(0.11)	ND(0.11)
Dibenzo(a,h)anthracene	0.33	0.33	mg/kg	0.13	ND(0.11)	ND(0.13)	ND(0.11)	ND(0.11)
Indeno(1,2,3-cd)pyrene	0.5	0.5	mg/kg	**0.59**	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
Pyrene	100	100	mg/kg	0.93	0.04	ND(0.13)	0.021	ND(0.11)
Biphenyl			mg/kg	ND(0.44)	ND(0.43)	ND(0.48)	ND(0.42)	ND(0.42)
4-Chloroaniline			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2-Nitroaniline			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
3-Nitroaniline			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
4-Nitroaniline			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Dibenzofuran		59	mg/kg	0.018	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2-Methylnaphthalene			mg/kg	ND(0.23)	ND(0.23)	ND(0.25)	ND(0.22)	ND(0.22)
1,2,4,5-Tetrachlorobenzene			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Acetophenone			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2,4,6-Trichlorophenol			mg/kg	ND(0.12)	ND(0.11)	ND(0.13)	ND(0.11)	ND(0.11)
p-Chloro-m-cresol			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2-Chlorophenol			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2,4-Dichlorophenol			mg/kg	ND(0.17)	ND(0.17)	ND(0.19)	ND(0.17)	ND(0.17)
2,4-Dimethylphenol			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2-Nitrophenol			mg/kg	ND(0.42)	ND(0.41)	ND(0.46)	ND(0.4)	ND(0.4)
4-Nitrophenol			mg/kg	ND(0.27)	ND(0.26)	ND(0.29)	ND(0.26)	ND(0.26)
2,4-Dinitrophenol			mg/kg	ND(0.92)	ND(0.91)	ND(1)	ND(0.9)	ND(0.89)
4,6-Dinitro-o-cresol			mg/kg	ND(0.5)	ND(0.49)	ND(0.55)	ND(0.48)	ND(0.48)
Pentachlorophenol		6.7	mg/kg	ND(0.15)	ND(0.15)	ND(0.17)	ND(0.15)	ND(0.15)
Phenol		100	mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
2-Methylphenol		100	mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
3-Methylphenol/4-Methylphenol		100	mg/kg	ND(0.28)	ND(0.27)	ND(0.3)	ND(0.27)	ND(0.27)
2,4,5-Trichlorophenol			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Benzoic Acid			mg/kg	ND(0.62)	ND(0.61)	ND(0.68)	ND(0.6)	ND(0.6)
Benzyl Alcohol			mg/kg	ND(0.19)	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
Carbazole			mg/kg	0.037	ND(0.19)	ND(0.21)	ND(0.19)	ND(0.18)
1,4-Dioxane		13	mg/kg	ND(0.029)	ND(0.028)	ND(0.032)	ND(0.028)	ND(0.028)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

PBS Endpoint Semivolatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-1-008	BS-2-008	BS-1-009	BS-2-009	BS-1-010
SAMPLING DATE				1/4/2021	1/4/2021	1/5/2021	1/5/2021	1/5/2021
LAB SAMPLE ID				L2100078-09	L2100078-10	L2100282-01	L2100282-02	L2100282-03
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results	Results
Acenaphthene	20	100	mg/kg	ND(0.16)	ND(0.15)	ND(0.14)	ND(0.15)	ND(0.14)
1,2,4-Trichlorobenzene			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Hexachlorobenzene		1.2	mg/kg	ND(0.12)	ND(0.12)	ND(0.11)	ND(0.12)	ND(0.1)
Bis(2-chloroethyl)ether			mg/kg	ND(0.18)	ND(0.17)	ND(0.16)	ND(0.17)	ND(0.15)
2-Chloronaphthalene			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
1,2-Dichlorobenzene		100	mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
1,3-Dichlorobenzene		49	mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
1,4-Dichlorobenzene		13	mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
3,3'-Dichlorobenzidine			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2,4-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2,6-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Fluoranthene	100	100	mg/kg	0.06	0.15	0.047	ND(0.12)	ND(0.1)
4-Chlorophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
4-Bromophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Bis(2-chloroisopropyl)ether			mg/kg	ND(0.24)	ND(0.23)	ND(0.22)	ND(0.23)	ND(0.2)
Bis(2-chloroethoxy)methane			mg/kg	ND(0.22)	ND(0.21)	ND(0.2)	ND(0.21)	ND(0.18)
Hexachlorobutadiene			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Hexachlorocyclopentadiene			mg/kg	ND(0.58)	ND(0.55)	ND(0.52)	ND(0.55)	ND(0.49)
Hexachloroethane			mg/kg	ND(0.16)	ND(0.15)	ND(0.14)	ND(0.15)	ND(0.14)
Isophorone			mg/kg	ND(0.18)	ND(0.17)	ND(0.16)	ND(0.17)	ND(0.15)
Naphthalene	12	100	mg/kg	ND(0.2)	ND(0.19)	0.027	ND(0.19)	ND(0.17)
Nitrobenzene			mg/kg	ND(0.18)	ND(0.17)	ND(0.16)	ND(0.17)	ND(0.15)
NDPA/DPA			mg/kg	ND(0.16)	ND(0.15)	ND(0.14)	ND(0.15)	ND(0.14)
n-Nitrosodi-n-propylamine			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Bis(2-ethylhexyl)phthalate			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Butyl benzyl phthalate			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Di-n-butylphthalate			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Di-n-octylphthalate			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Diethyl phthalate			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Dimethyl phthalate			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Benzo(a)anthracene	1	1	mg/kg	0.042	0.082	0.029	ND(0.12)	ND(0.1)
Benzo(a)pyrene	1	1	mg/kg	ND(0.16)	0.076	ND(0.14)	ND(0.15)	ND(0.14)
Benzo(b)fluoranthene	1	1	mg/kg	0.052	0.085	0.038	ND(0.12)	ND(0.1)
Benzo(k)fluoranthene	0.8	3.9	mg/kg	ND(0.12)	0.033	ND(0.11)	ND(0.12)	ND(0.1)
Chrysene	1	3.9	mg/kg	0.036	0.069	0.028	ND(0.12)	ND(0.1)
Acenaphthylene	100	100	mg/kg	ND(0.16)	ND(0.15)	ND(0.14)	ND(0.15)	ND(0.14)
Anthracene	100	100	mg/kg	ND(0.12)	ND(0.12)	ND(0.11)	ND(0.12)	ND(0.1)
Benzo(ghi)perylene	100	100	mg/kg	0.027	0.038	0.033	ND(0.15)	ND(0.14)
Fluorene	30	100	mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Phenanthrene	100	100	mg/kg	0.027	0.072	0.032	ND(0.12)	ND(0.1)
Dibenzo(a,h)anthracene	0.33	0.33	mg/kg	ND(0.12)	ND(0.12)	ND(0.11)	ND(0.12)	ND(0.1)
Indeno(1,2,3-cd)pyrene	0.5	0.5	mg/kg	0.028	0.04	0.026	ND(0.15)	ND(0.14)
Pyrene	100	100	mg/kg	0.05	0.12	0.044	ND(0.12)	ND(0.1)
Biphenyl			mg/kg	ND(0.46)	ND(0.44)	ND(0.41)	ND(0.44)	ND(0.39)
4-Chloroaniline			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2-Nitroaniline			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
3-Nitroaniline			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
4-Nitroaniline			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Dibenzofuran		59	mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2-Methylnaphthalene			mg/kg	ND(0.24)	ND(0.23)	0.023	ND(0.23)	ND(0.2)
1,2,4,5-Tetrachlorobenzene			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Acetophenone			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2,4,6-Trichlorophenol			mg/kg	ND(0.12)	ND(0.12)	ND(0.11)	ND(0.12)	ND(0.1)
p-Chloro-m-cresol			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2-Chlorophenol			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2,4-Dichlorophenol			mg/kg	ND(0.18)	ND(0.17)	ND(0.16)	ND(0.17)	ND(0.15)
2,4-Dimethylphenol			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2-Nitrophenol			mg/kg	ND(0.44)	ND(0.42)	ND(0.39)	ND(0.42)	ND(0.37)
4-Nitrophenol			mg/kg	ND(0.28)	ND(0.27)	ND(0.25)	ND(0.27)	ND(0.24)
2,4-Dinitrophenol			mg/kg	ND(0.97)	ND(0.93)	ND(0.87)	ND(0.93)	ND(0.82)
4,6-Dinitro-o-cresol			mg/kg	ND(0.53)	ND(0.5)	ND(0.47)	ND(0.5)	ND(0.45)
Pentachlorophenol		6.7	mg/kg	ND(0.16)	ND(0.15)	ND(0.14)	ND(0.15)	ND(0.14)
Phenol		100	mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
2-Methylphenol		100	mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
3-Methylphenol/4-Methylphenol		100	mg/kg	ND(0.29)	ND(0.28)	ND(0.26)	ND(0.28)	ND(0.25)
2,4,5-Trichlorophenol			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Benzoic Acid			mg/kg	ND(0.66)	ND(0.62)	ND(0.59)	ND(0.63)	ND(0.56)
Benzyl Alcohol			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
Carbazole			mg/kg	ND(0.2)	ND(0.19)	ND(0.18)	ND(0.19)	ND(0.17)
1,4-Dioxane		13	mg/kg	ND(0.03)	ND(0.029)	ND(0.027)	ND(0.029)	ND(0.026)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

PBS Endpoint Semivolatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-2-010	BS-1-011	BS-2-011	BS-1-012	BS-2-012
SAMPLING DATE				1/5/2021	1/5/2021	1/5/2021	1/6/2021	1/6/2021
LAB SAMPLE ID				L2100282-04	L2100282-05	L2100282-06	L2100535-01	L2100535-02
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results	Results
Acenaphthene	20	100	mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
1,2,4-Trichlorobenzene			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Hexachlorobenzene		1.2	mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
Bis(2-chloroethyl)ether			mg/kg	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.18)	ND(0.18)
2-Chloronaphthalene			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
1,2-Dichlorobenzene		100	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
1,3-Dichlorobenzene		49	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
1,4-Dichlorobenzene		13	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
3,3'-Dichlorobenzidine			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2,4-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2,6-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Fluoranthene	100	100	mg/kg	ND(0.12)	0.027	ND(0.12)	ND(0.12)	ND(0.12)
4-Chlorophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
4-Bromophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Bis(2-chloroisopropyl)ether			mg/kg	ND(0.24)	ND(0.21)	ND(0.24)	ND(0.23)	ND(0.23)
Bis(2-chloroethoxy)methane			mg/kg	ND(0.21)	ND(0.19)	ND(0.21)	ND(0.21)	ND(0.21)
Hexachlorobutadiene			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Hexachlorocyclopentadiene			mg/kg	ND(0.56)	ND(0.5)	ND(0.57)	ND(0.56)	ND(0.56)
Hexachloroethane			mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
Isophorone			mg/kg	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.18)	ND(0.18)
Naphthalene	12	100	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Nitrobenzene			mg/kg	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.18)	ND(0.18)
NDPA/DPA			mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
n-Nitrosodi-n-propylamine			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Bis(2-ethylhexyl)phthalate			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Butyl benzyl phthalate			mg/kg	ND(0.2)	0.13	ND(0.2)	ND(0.19)	ND(0.19)
Di-n-butylphthalate			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Di-n-octylphthalate			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Diethyl phthalate			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Dimethyl phthalate			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Benzo(a)anthracene	1	1	mg/kg	ND(0.12)	0.02	ND(0.12)	ND(0.12)	ND(0.12)
Benzo(a)pyrene	1	1	mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
Benzo(b)fluoranthene	1	1	mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
Benzo(k)fluoranthene	0.8	3.9	mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
Chrysene	1	3.9	mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
Acenaphthylene	100	100	mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
Anthracene	100	100	mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
Benzo(ghi)perylene	100	100	mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
Fluorene	30	100	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Phenanthrene	100	100	mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
Dibenzo(a,h)anthracene	0.33	0.33	mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
Indeno(1,2,3-cd)pyrene	0.5	0.5	mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
Pyrene	100	100	mg/kg	ND(0.12)	0.026	ND(0.12)	ND(0.12)	ND(0.12)
Biphenyl			mg/kg	ND(0.45)	ND(0.39)	ND(0.45)	ND(0.44)	ND(0.44)
4-Chloroaniline			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2-Nitroaniline			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
3-Nitroaniline			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
4-Nitroaniline			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Dibenzofuran		59	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2-Methylnaphthalene			mg/kg	ND(0.24)	ND(0.21)	ND(0.24)	ND(0.23)	ND(0.23)
1,2,4,5-Tetrachlorobenzene			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Acetophenone			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2,4,6-Trichlorophenol			mg/kg	ND(0.12)	ND(0.1)	ND(0.12)	ND(0.12)	ND(0.12)
p-Chloro-m-cresol			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2-Chlorophenol			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2,4-Dichlorophenol			mg/kg	ND(0.18)	ND(0.16)	ND(0.18)	ND(0.18)	ND(0.18)
2,4-Dimethylphenol			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2-Nitrophenol			mg/kg	ND(0.42)	ND(0.37)	ND(0.43)	ND(0.42)	ND(0.42)
4-Nitrophenol			mg/kg	ND(0.27)	ND(0.24)	ND(0.28)	ND(0.27)	ND(0.27)
2,4-Dinitrophenol			mg/kg	ND(0.94)	ND(0.83)	ND(0.95)	ND(0.93)	ND(0.93)
4,6-Dinitro-o-cresol			mg/kg	ND(0.51)	ND(0.45)	ND(0.52)	ND(0.5)	ND(0.5)
Pentachlorophenol		6.7	mg/kg	ND(0.16)	ND(0.14)	ND(0.16)	ND(0.16)	ND(0.16)
Phenol		100	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
2-Methylphenol		100	mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
3-Methylphenol/4-Methylphenol		100	mg/kg	ND(0.28)	ND(0.25)	ND(0.28)	ND(0.28)	ND(0.28)
2,4,5-Trichlorophenol			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Benzoic Acid			mg/kg	ND(0.64)	ND(0.56)	ND(0.64)	ND(0.63)	ND(0.63)
Benzyl Alcohol			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
Carbazole			mg/kg	ND(0.2)	ND(0.17)	ND(0.2)	ND(0.19)	ND(0.19)
1,4-Dioxane		13	mg/kg	ND(0.029)	ND(0.026)	ND(0.03)	ND(0.029)	ND(0.029)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

PBS Endpoint Semivolatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				BS-1-013	BS-2-013
SAMPLING DATE				1/6/2021	1/6/2021
LAB SAMPLE ID				L2100535-03	L2100535-04
SAMPLE TYPE				SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results
Acenaphthene	20	100	mg/kg	ND(0.16)	ND(0.16)
1,2,4-Trichlorobenzene			mg/kg	ND(0.2)	ND(0.2)
Hexachlorobenzene		1.2	mg/kg	ND(0.12)	ND(0.12)
Bis(2-chloroethyl)ether			mg/kg	ND(0.18)	ND(0.18)
2-Chloronaphthalene			mg/kg	ND(0.2)	ND(0.2)
1,2-Dichlorobenzene		100	mg/kg	ND(0.2)	ND(0.2)
1,3-Dichlorobenzene		49	mg/kg	ND(0.2)	ND(0.2)
1,4-Dichlorobenzene		13	mg/kg	ND(0.2)	ND(0.2)
3,3'-Dichlorobenzidine			mg/kg	ND(0.2)	ND(0.2)
2,4-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.2)
2,6-Dinitrotoluene			mg/kg	ND(0.2)	ND(0.2)
Fluoranthene	100	100	mg/kg	0.28	ND(0.12)
4-Chlorophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.2)
4-Bromophenyl phenyl ether			mg/kg	ND(0.2)	ND(0.2)
Bis(2-chloroisopropyl)ether			mg/kg	ND(0.23)	ND(0.24)
Bis(2-chloroethoxy)methane			mg/kg	ND(0.21)	ND(0.21)
Hexachlorobutadiene			mg/kg	ND(0.2)	ND(0.2)
Hexachlorocyclopentadiene			mg/kg	ND(0.56)	ND(0.57)
Hexachloroethane			mg/kg	ND(0.16)	ND(0.16)
Isophorone			mg/kg	ND(0.18)	ND(0.18)
Naphthalene	12	100	mg/kg	ND(0.2)	ND(0.2)
Nitrobenzene			mg/kg	ND(0.18)	ND(0.18)
NDPA/DPA			mg/kg	ND(0.16)	ND(0.16)
n-Nitrosodi-n-propylamine			mg/kg	ND(0.2)	ND(0.2)
Bis(2-ethylhexyl)phthalate			mg/kg	ND(0.2)	ND(0.2)
Butyl benzyl phthalate			mg/kg	ND(0.2)	ND(0.2)
Di-n-butylphthalate			mg/kg	ND(0.2)	ND(0.2)
Di-n-octylphthalate			mg/kg	ND(0.2)	ND(0.2)
Diethyl phthalate			mg/kg	ND(0.2)	ND(0.2)
Dimethyl phthalate			mg/kg	ND(0.2)	ND(0.2)
Benzo(a)anthracene	1	1	mg/kg	0.13	ND(0.12)
Benzo(a)pyrene	1	1	mg/kg	0.13	ND(0.16)
Benzo(b)fluoranthene	1	1	mg/kg	0.15	ND(0.12)
Benzo(k)fluoranthene	0.8	3.9	mg/kg	0.053	ND(0.12)
Chrysene	1	3.9	mg/kg	0.12	ND(0.12)
Acenaphthylene	100	100	mg/kg	ND(0.16)	ND(0.16)
Anthracene	100	100	mg/kg	ND(0.12)	ND(0.12)
Benzo(ghi)perylene	100	100	mg/kg	0.078	ND(0.16)
Fluorene	30	100	mg/kg	ND(0.2)	ND(0.2)
Phenanthrene	100	100	mg/kg	0.12	ND(0.12)
Dibenzo(a,h)anthracene	0.33	0.33	mg/kg	ND(0.12)	ND(0.12)
Indeno(1,2,3-cd)pyrene	0.5	0.5	mg/kg	0.074	ND(0.16)
Pyrene	100	100	mg/kg	0.28	ND(0.12)
Biphenyl			mg/kg	ND(0.44)	ND(0.45)
4-Chloroaniline			mg/kg	ND(0.2)	ND(0.2)
2-Nitroaniline			mg/kg	ND(0.2)	ND(0.2)
3-Nitroaniline			mg/kg	ND(0.2)	ND(0.2)
4-Nitroaniline			mg/kg	ND(0.2)	ND(0.2)
Dibenzofuran		59	mg/kg	ND(0.2)	ND(0.2)
2-Methylnaphthalene			mg/kg	ND(0.23)	ND(0.24)
1,2,4,5-Tetrachlorobenzene			mg/kg	ND(0.2)	ND(0.2)
Acetophenone			mg/kg	ND(0.2)	ND(0.2)
2,4,6-Trichlorophenol			mg/kg	ND(0.12)	ND(0.12)
p-Chloro-m-cresol			mg/kg	ND(0.2)	ND(0.2)
2-Chlorophenol			mg/kg	ND(0.2)	ND(0.2)
2,4-Dichlorophenol			mg/kg	ND(0.18)	ND(0.18)
2,4-Dimethylphenol			mg/kg	ND(0.2)	ND(0.2)
2-Nitrophenol			mg/kg	ND(0.42)	ND(0.43)
4-Nitrophenol			mg/kg	ND(0.27)	ND(0.28)
2,4-Dinitrophenol			mg/kg	ND(0.94)	ND(0.96)
4,6-Dinitro-o-cresol			mg/kg	ND(0.51)	ND(0.52)
Pentachlorophenol		6.7	mg/kg	ND(0.16)	ND(0.16)
Phenol		100	mg/kg	ND(0.2)	ND(0.2)
2-Methylphenol		100	mg/kg	ND(0.2)	ND(0.2)
3-Methylphenol/4-Methylphenol		100	mg/kg	ND(0.28)	ND(0.29)
2,4,5-Trichlorophenol			mg/kg	ND(0.2)	ND(0.2)
Benzoic Acid			mg/kg	ND(0.63)	ND(0.64)
Benzyl Alcohol			mg/kg	ND(0.2)	ND(0.2)
Carbazole			mg/kg	ND(0.2)	ND(0.2)
1,4-Dioxane		13	mg/kg	ND(0.029)	ND(0.03)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

Spill 2008446 Sidewall Volatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				SW-1-002	SW-2-002	SW-3-002	SW-4-002
SAMPLING DATE				1/12/2021	1/12/2021	1/12/2021	1/12/2021
LAB SAMPLE ID				L2101592-01	L2101592-02	L2101592-03	L2101592-04
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESRR	Units	Results	Results	Results	Results
Methylene chloride		100	mg/kg	ND(0.0065)	ND(0.006)	ND(0.0057)	ND(0.005)
1,1-Dichloroethane		26	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
Chloroform		49	mg/kg	ND(0.002)	ND(0.0018)	ND(0.0017)	ND(0.0015)
Carbon tetrachloride		2.4	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
1,2-Dichloropropane			mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
Dibromochloromethane			mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
1,1,2-Trichloroethane			mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
Tetrachloroethene		19	mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
Chlorobenzene		100	mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
Trichlorofluoromethane			mg/kg	ND(0.0052)	ND(0.0048)	ND(0.0045)	ND(0.004)
1,2-Dichloroethane		3.1	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
1,1,1-Trichloroethane		100	mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
Bromodichloromethane			mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
trans-1,3-Dichloropropene			mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
cis-1,3-Dichloropropene			mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
1,3-Dichloropropene, Total			mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
1,1-Dichloropropene			mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
Bromoform			mg/kg	ND(0.0052)	ND(0.0048)	ND(0.0045)	ND(0.004)
1,1,2,2-Tetrachloroethane			mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
Benzene	0.06	4.8	mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
Toluene	0.7	100	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
Ethylbenzene	1	41	mg/kg	ND(0.0013)	0.00035	ND(0.0011)	ND(0.001)
Chloromethane			mg/kg	ND(0.0052)	ND(0.0048)	ND(0.0045)	ND(0.004)
Bromomethane			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
Vinyl chloride		0.9	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
Chloroethane			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
1,1-Dichloroethene		100	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
trans-1,2-Dichloroethene		100	mg/kg	ND(0.002)	ND(0.0018)	ND(0.0017)	ND(0.0015)
Trichloroethene		21	mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
1,2-Dichlorobenzene		100	mg/kg	ND(0.0026)	0.0067	0.0062	0.00098
1,3-Dichlorobenzene		49	mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
1,4-Dichlorobenzene		13	mg/kg	ND(0.0026)	0.0014	0.0011	0.00021
Methyl tert butyl ether	0.93	100	mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
p/m-Xylene	0.26		mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
o-Xylene	0.26		mg/kg	ND(0.0013)	0.0026	0.00082	ND(0.001)
Xylenes, Total	0.26	100	mg/kg	ND(0.0013)	0.0026	0.00082	ND(0.001)
cis-1,2-Dichloroethene		100	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
1,2-Dichloroethene, Total			mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
Dibromomethane			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
Styrene			mg/kg	ND(0.0013)	ND(0.0012)	0.00065	ND(0.001)
Dichlorodifluoromethane			mg/kg	ND(0.013)	ND(0.012)	ND(0.011)	ND(0.01)
Acetone		100	mg/kg	ND(0.013)	ND(0.012)	ND(0.011)	ND(0.01)
Carbon disulfide			mg/kg	ND(0.013)	ND(0.012)	ND(0.011)	ND(0.01)
2-Butanone		100	mg/kg	ND(0.013)	ND(0.012)	ND(0.011)	ND(0.01)
Vinyl acetate			mg/kg	ND(0.013)	ND(0.012)	ND(0.011)	ND(0.01)
4-Methyl-2-pentanone			mg/kg	ND(0.013)	ND(0.012)	ND(0.011)	ND(0.01)
1,2,3-Trichloropropane			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
2-Hexanone			mg/kg	ND(0.013)	ND(0.012)	ND(0.011)	ND(0.01)
Bromochloromethane			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
2,2-Dichloropropane			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
1,2-Dibromoethane			mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
1,3-Dichloropropane			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
1,1,1,2-Tetrachloroethane			mg/kg	ND(0.00065)	ND(0.0006)	ND(0.00057)	ND(0.0005)
Bromobenzene			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
n-Butylbenzene	12	100	mg/kg	ND(0.0013)	0.00021	ND(0.0011)	ND(0.001)
sec-Butylbenzene	11	100	mg/kg	ND(0.0013)	ND(0.0012)	ND(0.0011)	ND(0.001)
tert-Butylbenzene	5.9	100	mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
o-Chlorotoluene			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
p-Chlorotoluene			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
1,2-Dibromo-3-chloropropane			mg/kg	ND(0.0039)	ND(0.0036)	ND(0.0034)	ND(0.003)
Hexachlorobutadiene			mg/kg	ND(0.0052)	ND(0.0048)	ND(0.0045)	ND(0.004)
Isopropylbenzene	2.3		mg/kg	ND(0.0013)	0.00013	ND(0.0011)	ND(0.001)
p-Isopropyltoluene	10		mg/kg	ND(0.0013)	0.0003	0.00035	ND(0.001)
Naphthalene	12	100	mg/kg	ND(0.0052)	0.0012	ND(0.0045)	ND(0.004)
Acrylonitrile			mg/kg	ND(0.0052)	ND(0.0048)	ND(0.0045)	ND(0.004)
n-Propylbenzene	3.9	100	mg/kg	ND(0.0013)	0.00026	ND(0.0011)	ND(0.001)
1,2,3-Trichlorobenzene			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
1,2,4-Trichlorobenzene			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
1,3,5-Trimethylbenzene	8.4	52	mg/kg	ND(0.0026)	0.0023	0.0025	0.0002
1,2,4-Trimethylbenzene	3.6	52	mg/kg	ND(0.0026)	0.0016	ND(0.0023)	ND(0.002)
1,4-Dioxane		13	mg/kg	ND(0.1)	ND(0.097)	ND(0.091)	ND(0.08)
p-Diethylbenzene			mg/kg	ND(0.0026)	0.0026	0.004	0.0005
p-Ethyltoluene			mg/kg	ND(0.0026)	0.0017	0.00078	ND(0.002)
1,2,4,5-Tetramethylbenzene			mg/kg	ND(0.0026)	0.00076	0.0013	0.00024
Ethyl ether			mg/kg	ND(0.0026)	ND(0.0024)	ND(0.0023)	ND(0.002)
trans-1,4-Dichloro-2-butene			mg/kg	ND(0.0065)	ND(0.006)	ND(0.0057)	ND(0.005)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted Residential Criteria

Spill 2008446 Sidewall Semivolatile Organic Compound Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION				SW-1-002	SW-2-002	SW-3-002	SW-4-002
SAMPLING DATE				1/12/2021	1/12/2021	1/12/2021	1/12/2021
LAB SAMPLE ID				L2101592-01	L2101592-02	L2101592-03	L2101592-04
SAMPLE TYPE				SOIL	SOIL	SOIL	SOIL
	NY-CP51	NY-RESR	Units	Results	Results	Results	Results
Acenaphthene	20	100	mg/kg	ND(0.15)	ND(0.14)	ND(0.14)	ND(0.15)
1,2,4-Trichlorobenzene			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Hexachlorobenzene		1.2	mg/kg	ND(0.11)	ND(0.11)	ND(0.11)	ND(0.11)
Bis(2-chloroethyl)ether			mg/kg	ND(0.17)	ND(0.16)	ND(0.16)	ND(0.17)
2-Chloronaphthalene			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
1,2-Dichlorobenzene		100	mg/kg	ND(0.19)	0.056	ND(0.18)	ND(0.18)
1,3-Dichlorobenzene		49	mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
1,4-Dichlorobenzene		13	mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
3,3'-Dichlorobenzidine			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2,4-Dinitrotoluene			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2,6-Dinitrotoluene			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Fluoranthene	100	100	mg/kg	0.03	0.034	0.25	0.098
4-Chlorophenyl phenyl ether			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
4-Bromophenyl phenyl ether			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Bis(2-chloroisopropyl)ether			mg/kg	ND(0.23)	ND(0.21)	ND(0.21)	ND(0.22)
Bis(2-chloroethoxy)methane			mg/kg	ND(0.2)	ND(0.19)	ND(0.19)	ND(0.2)
Hexachlorobutadiene			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Hexachlorocyclopentadiene			mg/kg	ND(0.54)	ND(0.51)	ND(0.5)	ND(0.53)
Hexachloroethane			mg/kg	ND(0.15)	ND(0.14)	ND(0.14)	ND(0.15)
Isophorone			mg/kg	ND(0.17)	ND(0.16)	ND(0.16)	ND(0.17)
Naphthalene	12	100	mg/kg	ND(0.19)	0.044	ND(0.18)	ND(0.18)
Nitrobenzene			mg/kg	ND(0.17)	ND(0.16)	ND(0.16)	ND(0.17)
NDPA/DPA			mg/kg	ND(0.15)	ND(0.14)	ND(0.14)	ND(0.15)
n-Nitrosodi-n-propylamine			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Bis(2-ethylhexyl)phthalate			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Butyl benzyl phthalate			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Di-n-butylphthalate			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Di-n-octylphthalate			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Diethyl phthalate			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Dimethyl phthalate			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Benzo(a)anthracene	1	1	mg/kg	ND(0.11)	0.025	0.12	0.06
Benzo(a)pyrene	1	1	mg/kg	ND(0.15)	ND(0.14)	0.1	0.054
Benzo(b)fluoranthene	1	1	mg/kg	ND(0.11)	ND(0.11)	0.13	0.061
Benzo(k)fluoranthene	0.8	3.9	mg/kg	ND(0.11)	ND(0.11)	0.044	ND(0.11)
Chrysene	1	3.9	mg/kg	ND(0.11)	0.024	0.12	0.055
Acenaphthylene	100	100	mg/kg	ND(0.15)	ND(0.14)	ND(0.14)	ND(0.15)
Anthracene	100	100	mg/kg	ND(0.11)	ND(0.11)	0.04	ND(0.11)
Benzo(ghi)perylene	100	100	mg/kg	0.028	0.045	0.092	0.035
Fluorene	30	100	mg/kg	ND(0.19)	ND(0.18)	0.018	ND(0.18)
Phenanthrene	100	100	mg/kg	0.034	0.029	0.21	0.06
Dibenzo(a,h)anthracene	0.33	0.33	mg/kg	ND(0.11)	ND(0.11)	0.02	ND(0.11)
Indeno(1,2,3-cd)pyrene	0.5	0.5	mg/kg	ND(0.15)	ND(0.14)	0.074	0.032
Pyrene	100	100	mg/kg	0.029	0.033	0.23	0.1
Biphenyl			mg/kg	ND(0.43)	ND(0.41)	ND(0.4)	ND(0.42)
4-Chloroaniline			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2-Nitroaniline			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
3-Nitroaniline			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
4-Nitroaniline			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Dibenzofuran		59	mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2-Methylnaphthalene			mg/kg	ND(0.23)	0.054	ND(0.21)	ND(0.22)
1,2,4,5-Tetrachlorobenzene			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Acetophenone			mg/kg	ND(0.19)	0.022	ND(0.18)	ND(0.18)
2,4,6-Trichlorophenol			mg/kg	ND(0.11)	ND(0.11)	ND(0.11)	ND(0.11)
p-Chloro-m-cresol			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2-Chlorophenol			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2,4-Dichlorophenol			mg/kg	ND(0.17)	ND(0.16)	ND(0.16)	ND(0.17)
2,4-Dimethylphenol			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2-Nitrophenol			mg/kg	ND(0.41)	ND(0.39)	ND(0.38)	ND(0.4)
4-Nitrophenol			mg/kg	ND(0.26)	ND(0.25)	ND(0.25)	ND(0.26)
2,4-Dinitrophenol			mg/kg	ND(0.9)	ND(0.86)	ND(0.85)	ND(0.89)
4,6-Dinitro-o-cresol			mg/kg	ND(0.49)	ND(0.46)	ND(0.46)	ND(0.48)
Pentachlorophenol		6.7	mg/kg	ND(0.15)	ND(0.14)	ND(0.14)	ND(0.15)
Phenol		100	mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
2-Methylphenol		100	mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
3-Methylphenol/4-Methylphenol		100	mg/kg	ND(0.27)	ND(0.26)	ND(0.25)	ND(0.27)
2,4,5-Trichlorophenol			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Benzoic Acid			mg/kg	ND(0.61)	ND(0.58)	ND(0.57)	ND(0.6)
Benzyl Alcohol			mg/kg	ND(0.19)	ND(0.18)	ND(0.18)	ND(0.18)
Carbazole			mg/kg	ND(0.19)	ND(0.18)	0.02	ND(0.18)
1,4-Dioxane		13	mg/kg	ND(0.028)	ND(0.027)	ND(0.026)	ND(0.028)

Notes:
NY-CP51: New York DEC CP-51 Soil Cleanup Levels Criteria
NY-RESRR: New York NYCRR Part 375 Restricted
Residential Criteria

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	28
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/3/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**28-37 °F**
Humidity	**53%**	**Wind Direction**	**SSE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Snow removal

0715 Preparing for pile installation in the southwest corner of the site

0900 Timber and bags of cement delivered to the site

1000 Continue snow removal, cleaning out site

1015-1130 Battery at upwind station malfunctioning due to cold temperature, both the DustTrak and PID continue to run but not connected to the cloud; battery replaced

1115 Pile installation in the southwest corner of the site

1230 Continue pile installation and snow removal

1400 Site preparation and housekeeping

1500 Continue pile installation

1545 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering

Field Representative(s)	**Time on site**
Z.Simmel	9.75



Photo 1: Pre-work morning view of the site facing northeast.



Photo 2: View of upwind CAMP station.

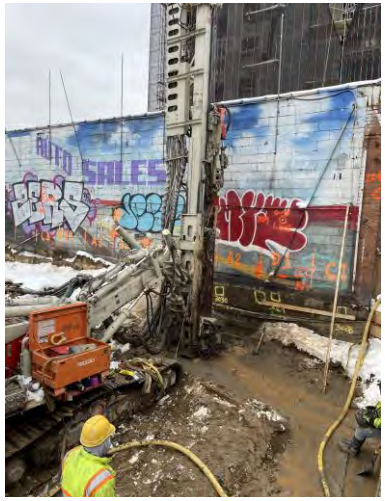


Photo 3: Pile installation in the southwest portion of the site.

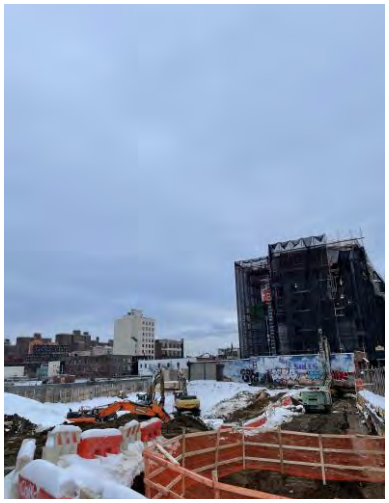
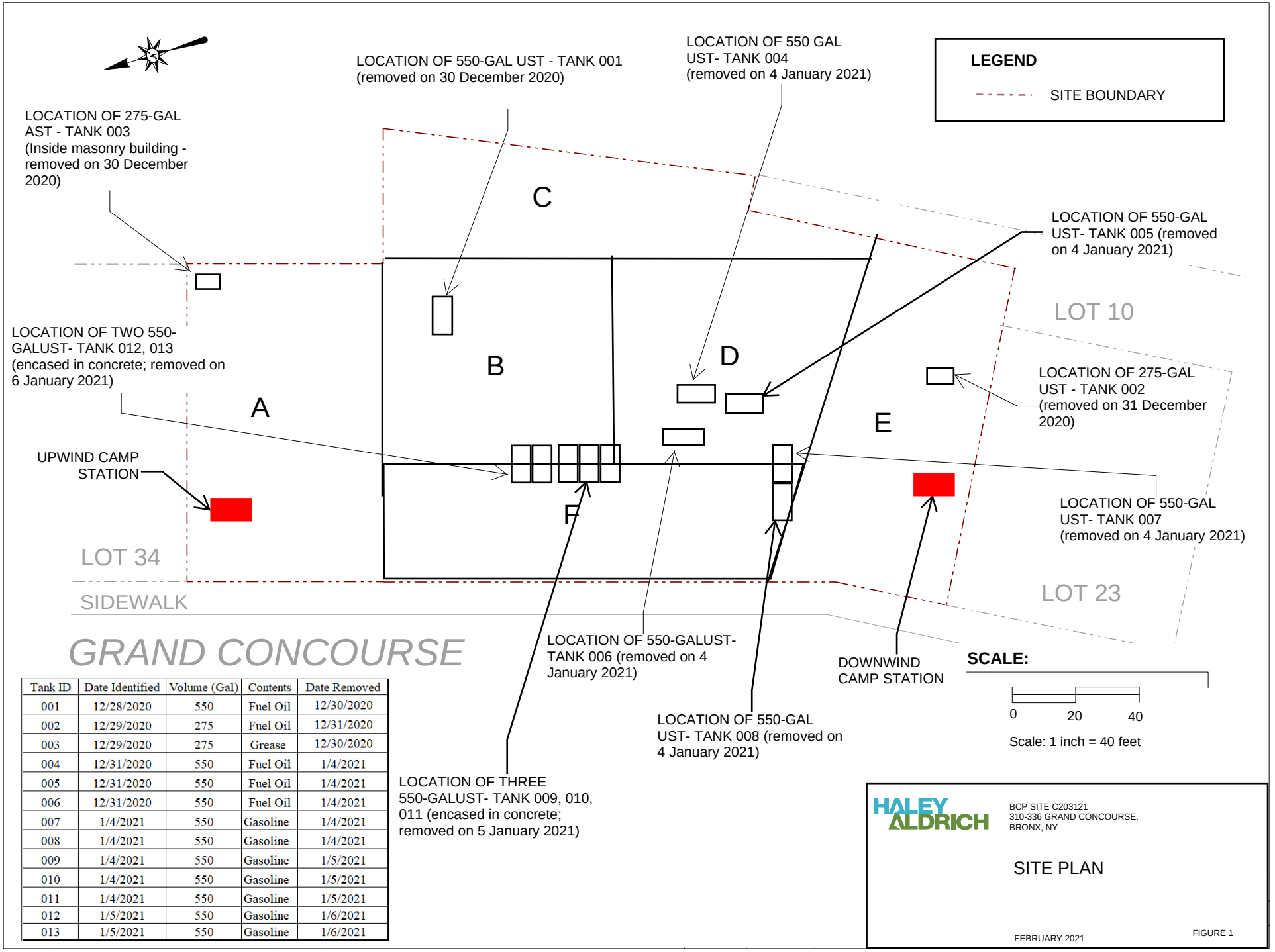


Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	32	800	103	2575	268	6700	132	3300

Notes:

1. Tracking data as of 3 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	29
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/4/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**33-43 °F**
Humidity	**59%**	**Wind Direction**	**ESE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0715 Pile installation in the northern portion and southwest corner of the site

0730 Jackhammer used to break bedrock abutting southern site boundary

0745 Compressor delivered to the site

0830 Small dumpster delivered to the site

0930 Continue pile installation

1015 Load of gravel delivered to the site

1130 Continue pile installation in the southwest corner of the site

1230 Continue jackhammering bedrock along the southern site boundary

1330 Continue pile installation in the northern portion of the site

1430 Operator clearing mud to facilitate pile installation

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering

Field Representative(s)	**Time on site**
Z.Simmel	10



Photo 1: Pre-work morning view of the site facing south.



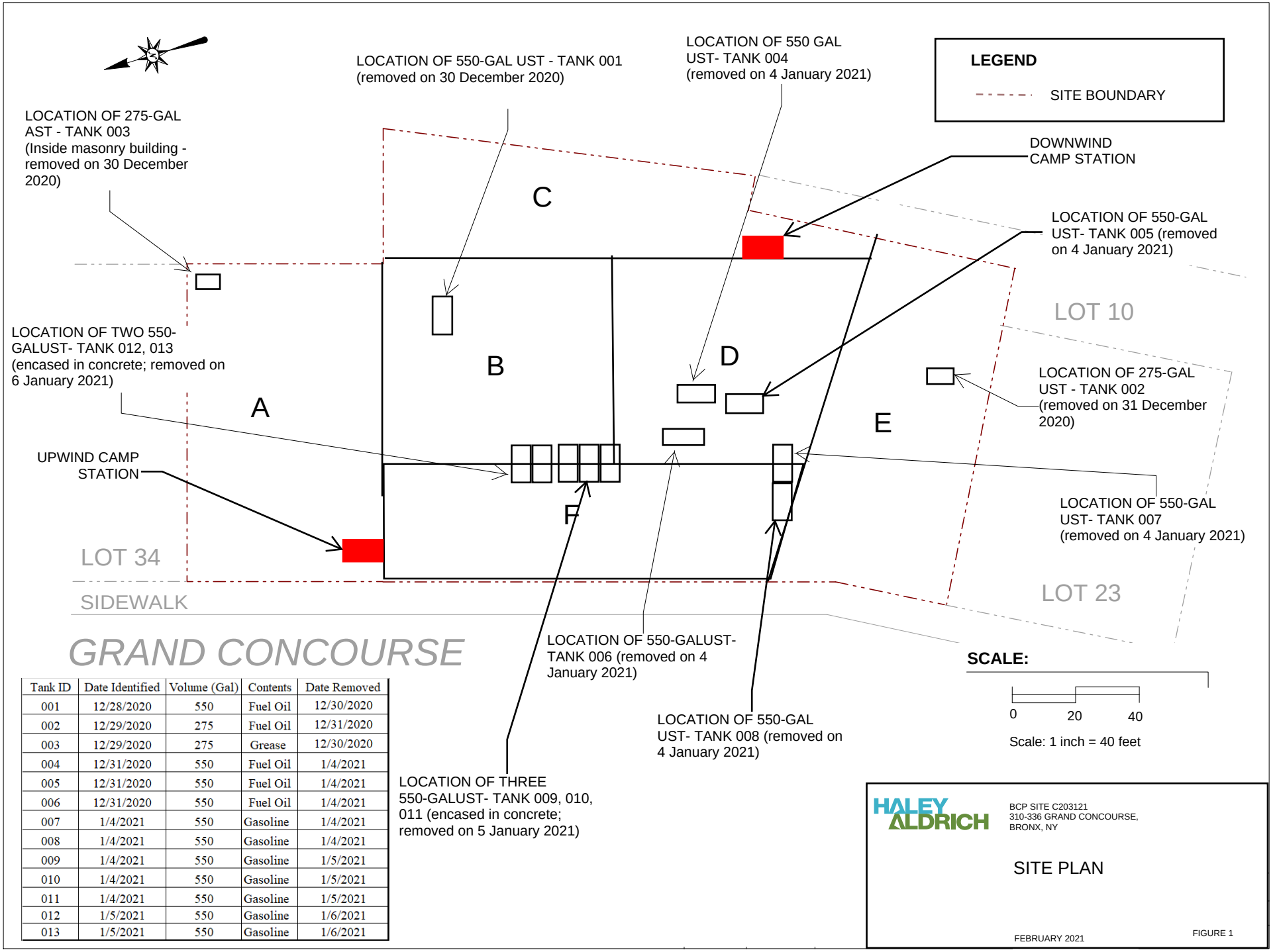
Photo 2: View of pile installation in the northern portion of the site.



Photo 3: View of jackhammering bedrock in the southern portion of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	32	800	103	2575	268	6700	132	3300

Notes:

1. Tracking data as of 4 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	30
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/5/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Rain/Partly Cloudy**	**Temperature**	**39-47 °F**
Humidity	**67%**	**Wind Direction**	**NNE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0715 Soldier pile installation in the northern portion of the site

0730 Structural pile installation in the southwest corner of the site

0800-0900 Light drizzle to steady rain

1030 Continue pile installation

1200 Continue pile installation

1320 Soldier pile casing delivered to the site

1430 Continue pile installation

1545 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering

Field Representative(s)	**Time on site**
Z.Simmel	9.75



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of downwind CAMP station.



Photo 3: Pile installation southwest corner of the site.

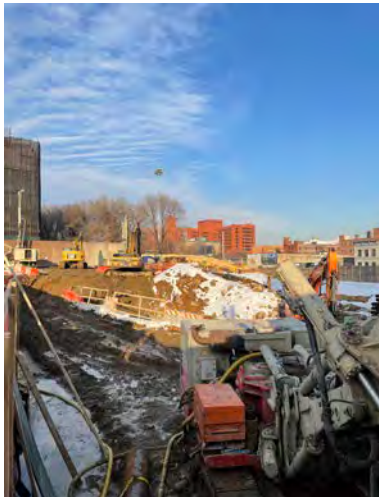
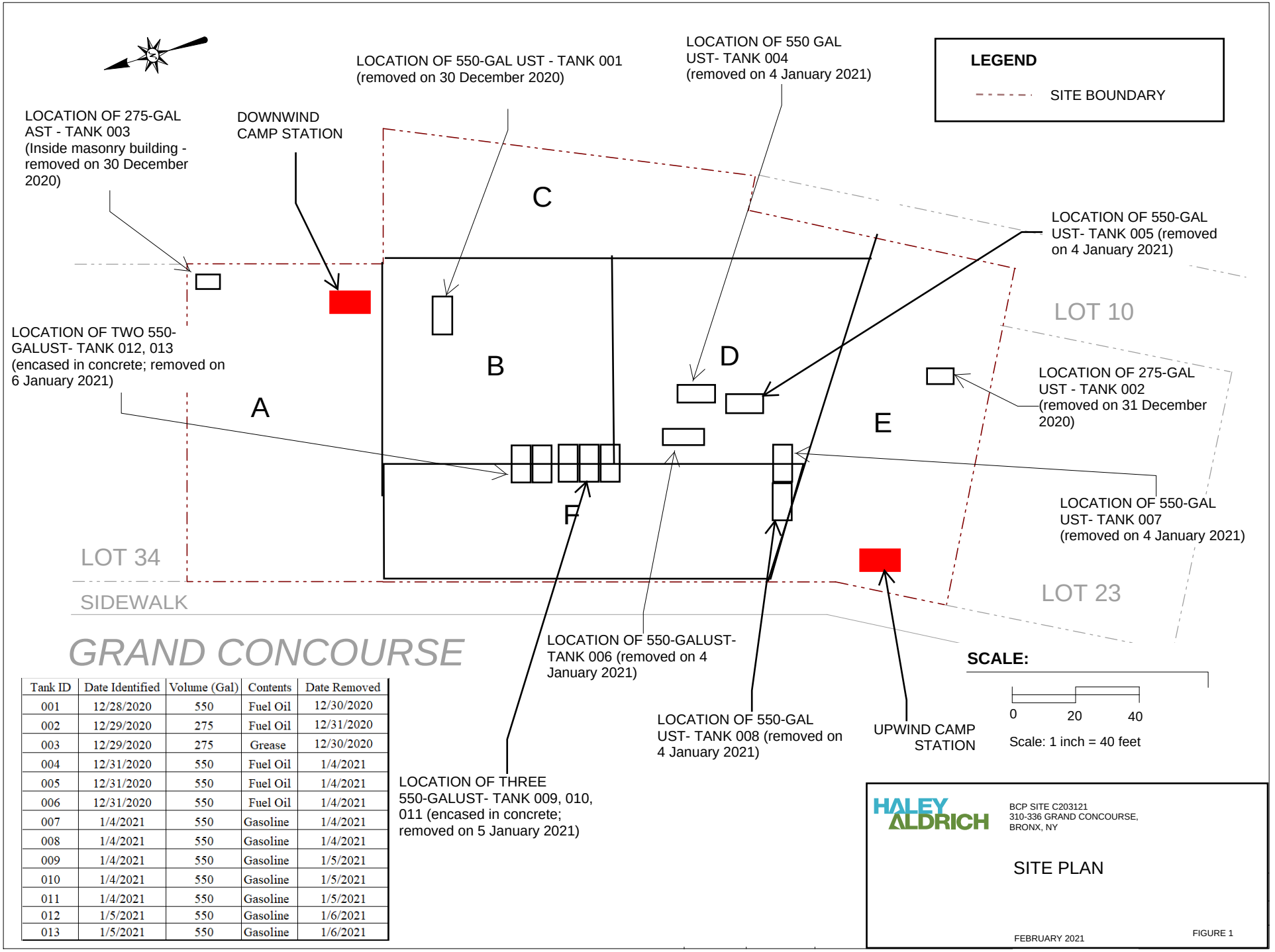


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	32	800	103	2575	268	6700	132	3300

Notes:

1. Tracking data as of 5 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	31
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/8/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**18-30 °F**
Humidity	**54%**	**Wind Direction**	**SSE**

0630 Z.Simmel of H&A on-site

0700 Calibrating CAMP equipment, setting up downwind and upwind locations

0715 Snow removal and site preparation

0745 Pump delivered to the site

0830 Drill rig troubleshooting; removing offsite

0900 Loading of broken-up bedrock, triaxles provided by Blanco Drilling

0930 Hammering bedrock in Grid E

1100 Continue to load bedrock

1200 Continue to load bedrock

1300 Site preparation (i.e. moving equipment and supplies)

1330 Refueling excavators and general maintenance

1530 Continue to load bedrock - total of 15 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 8 February 2021



Photo 1: Pre-work morning view of the site facing southwest.



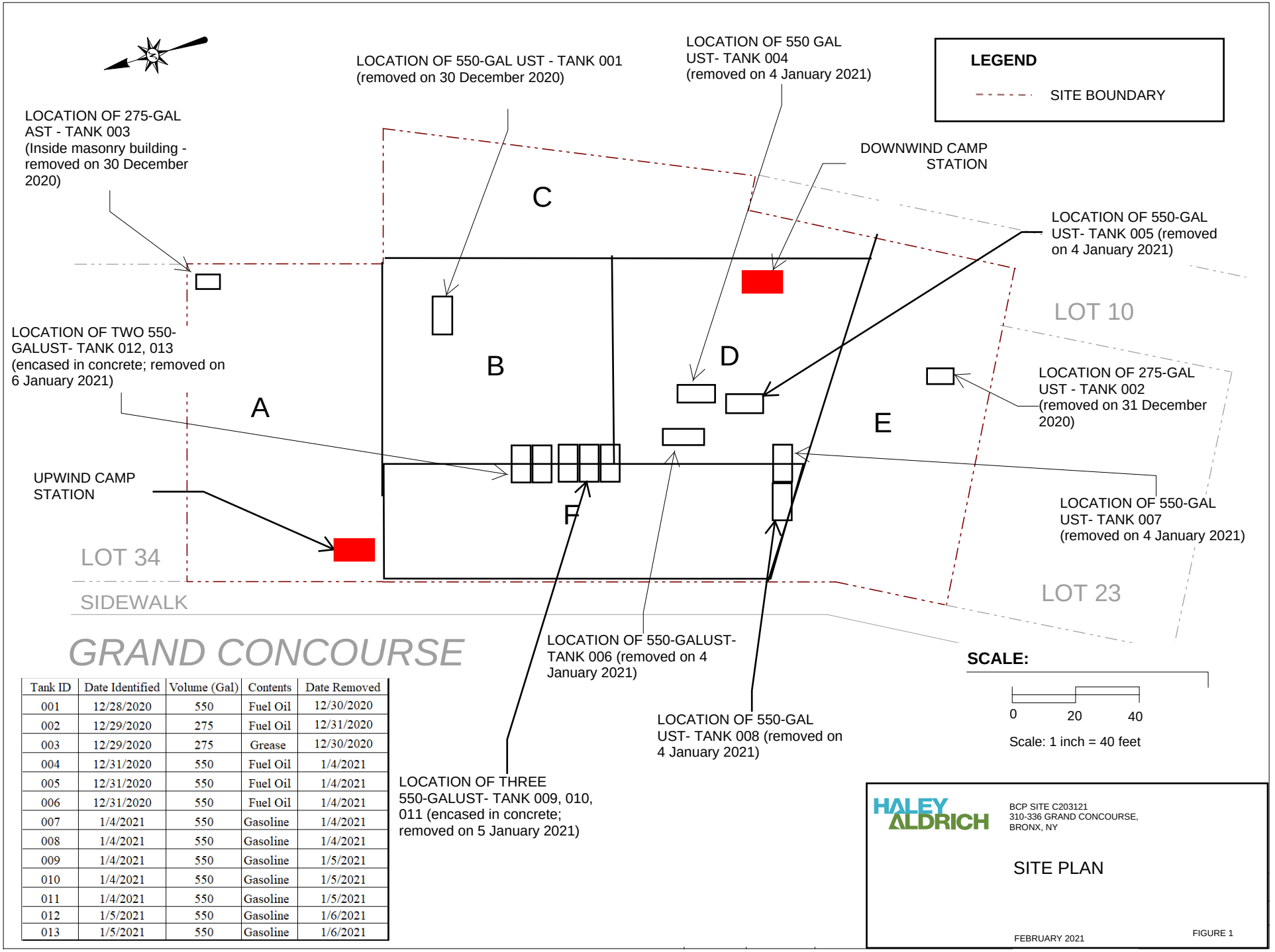
Photo 2: View of truck loading.



Photo 3: View of the downwind CAMP station and site facing southeast.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	15	375	0	0	0	0
Total	32	800	118	2950	268	6700	132	3300

Notes:

1. Tracking data as of 8 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	32
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/9/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**28-33 °F**
Humidity	**73%**	**Wind Direction**	**NW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0710 Begin loading broken-up bedrock, triaxles provided by Blanco Drilling

0715 Excavator stockpiling soil in Grid C

0930 Hammering bedrock in the northern half of Grid C (bedrock at approximately 8-10' below surface grade)

1030 Continue to load bedrock

1200 Light rain begins

1230 Continue to hammer bedrock in Grid C

1300 Continue to load bedrock - total of 13 loads

1400 Continue to hammer bedrock in Grid C

1500 Stockpiling bedrock, site preparation

1545 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 9 February 2021



Photo 1: Pre-work morning view of the site facing north.



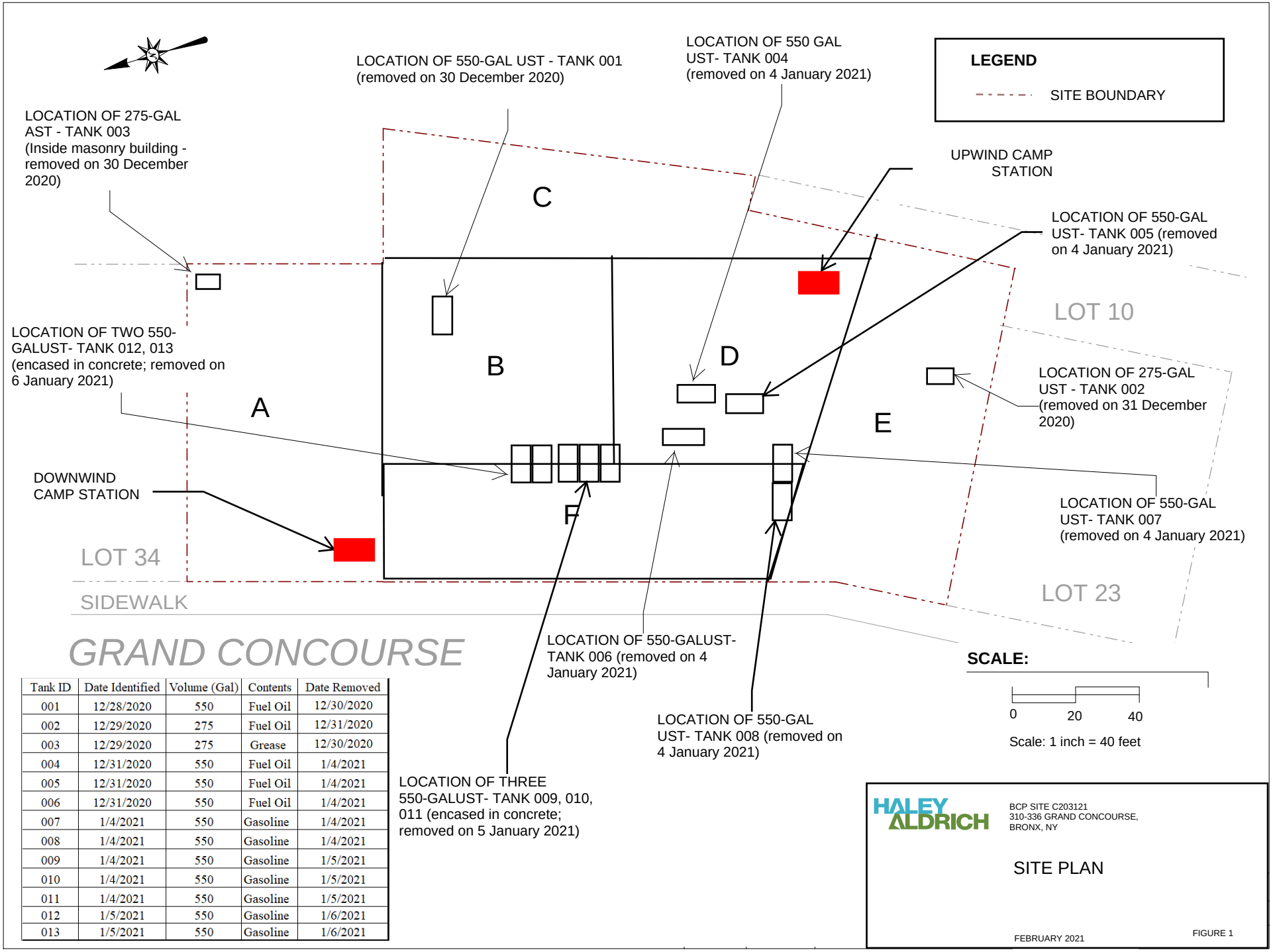
Photo 2: View of upwind CAMP station.



Photo 3: View of hammering bedrock in the northern half of Grid C.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	13	325	0	0	0	0
Total	32	800	131	3275	268	6700	132	3300

Notes:

1. Tracking data as of 9 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	33
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/10/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**25-34 °F**
Humidity	**70%**	**Wind Direction**	**E**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0715 Begin loading broken-up bedrock, triaxles provided by Blanco Drilling

0715 Soldier pile installation in the northern portion of the site

0715 Structural pile installation in the southwest corner of the site

0730 M.Conlon of H&A on-site

0800 Satya of NY Developers on-site

0830 M.Conlon of H&A offsite

0930 Continue loading bedrock - total of 2 loads

1030 Continue pile installation

1130 Hose delivery for drill rigs

1300 Continue pile installation

1430 Continue pile installation

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 10 February 2021



Photo 1: Pre-work morning view of the site facing southwest.



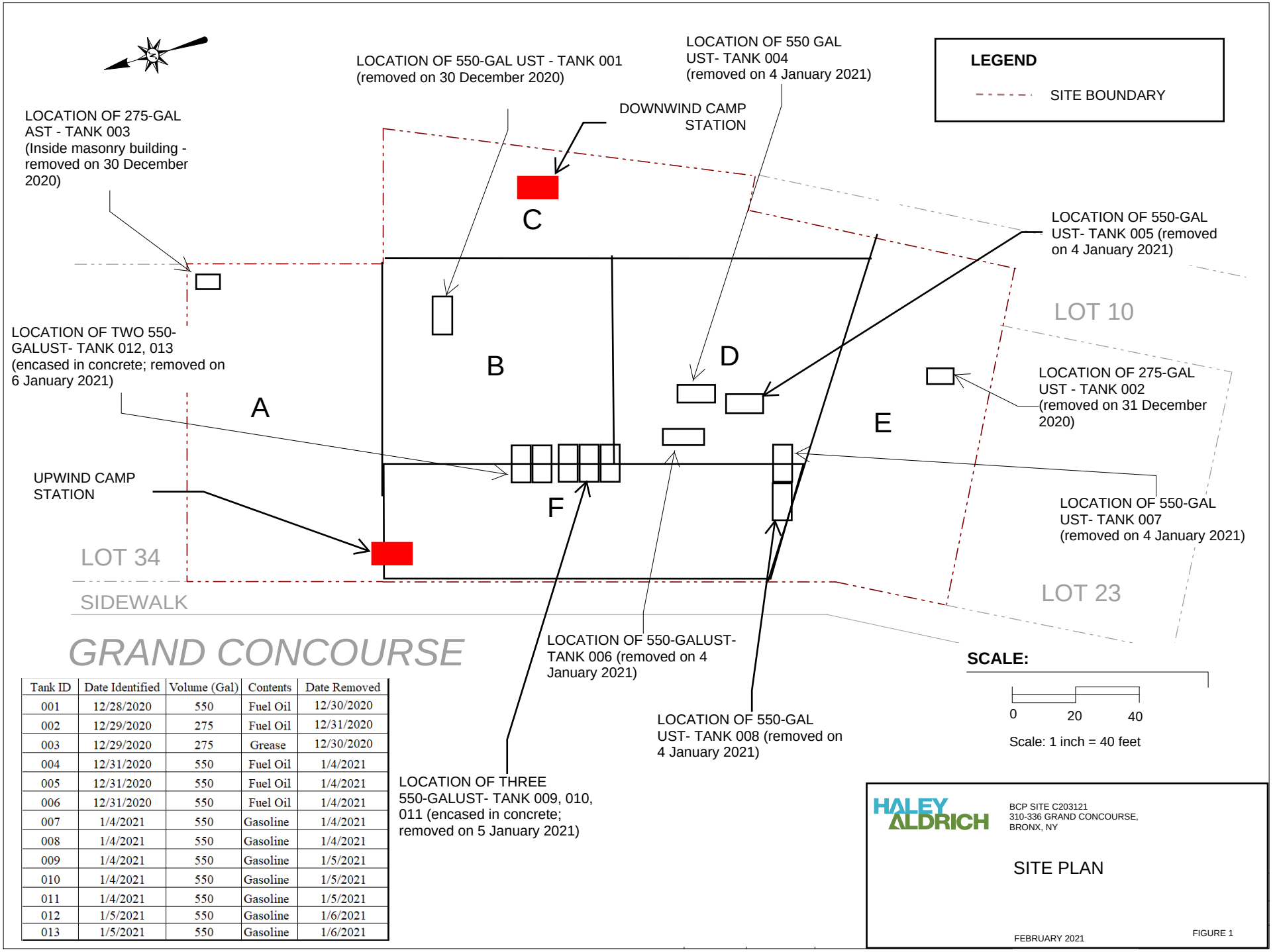
Photo 2: Mid-day view of site facing south and pile installation in southwest corner of the site.



Photo 3: View of pile installation in the northern portion of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	2	50	0	0	0	0
Total	32	800	133	3325	268	6700	132	3300

Notes:

1. Tracking data as of 10 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	34
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/11/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy**	**Temperature**	**36-32 °F**
Humidity	**79%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Soldier pile installation in the northern portion of the site

0715 Structural pile installation in the southwest corner of the site

0715 Loading broken-up bedrock offsite

0730 First round of trucking begins, soil 5-10' from Grid C

0755 First round of trucking ends, total of 4 loads

0800 Concrete pump and supplies delivered to the site

0940 Second round of trucking begins, soil 5-10' from Grid C

1030 Continue pile installation

1040-1500 Elevated sporadic dust readings (maximum reading 1,000 µg/m^3; maximum 15-min average 275 µg/m^3) downwind due to drilling rock sockets in southwest corner; contactor employed dust suppression however air monitoring equipment was located in close proximity which resulted in continued elevated readings; visual monitoring continued throughout the day for significant offsite migration of dust, which was not observed

1050 Second round of trucking ends, total of 6 loads

1100 Pile casing delivery

1130 Mark out footing locations on the eastern side of the site

1200 Third round of trucking begins, soil 5-10' from Grid C

1330 Third round of trucking ends, total of 11 loads

1340 Excavation of footing areas

1500 Continue pile installation

1530 Continue loading bedrock offsite - total of 3 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind at timeframe detailed in notes above

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 11 February 2021



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of soil loading.

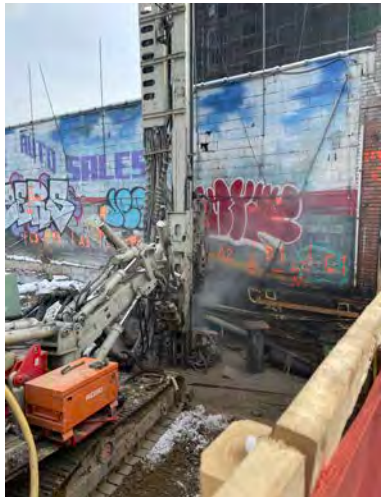
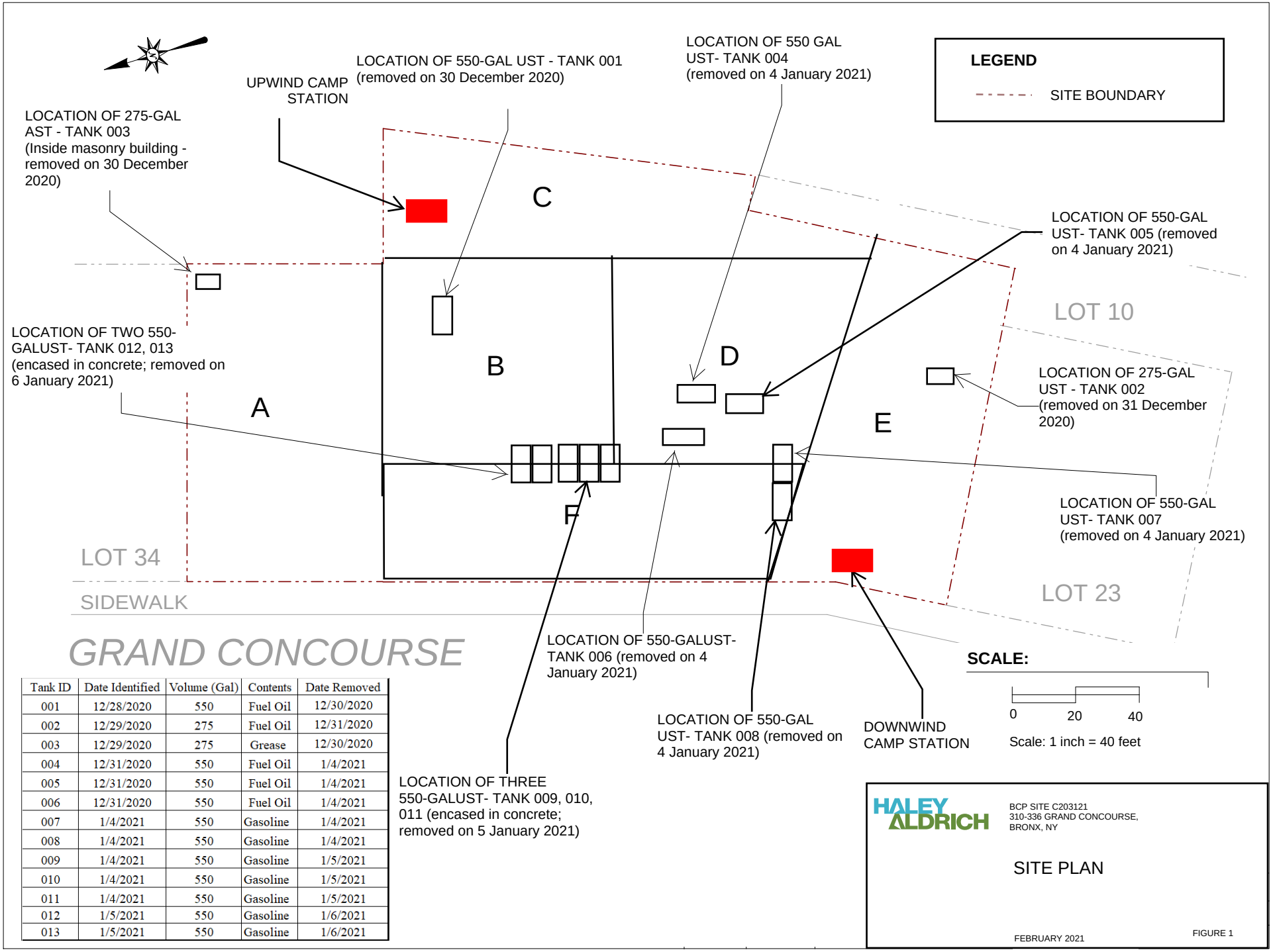


Photo 3: View of rock socket drilling in the southwest corner of the site.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	21	525	0	0
Total	32	800	136	3400	289	7225	132	3300

Notes:

1. Tracking data as of 11 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	35
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/12/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**21-28 °F**
Humidity	**42%**	**Wind Direction**	**E**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Soldier pile installation in the northern portion of the site

0715 Structural pile installation in the southwest corner of the site

0730 Loading broken-up bedrock

0800 Preparing for footing installation on the eastern side of the site by hammering bedrock to achieve elevation; cleaning off with compressed air

0900 Continue pile installation

1000 Continue loading broken-up bedrock

1100 Continue preparation of footing areas

1200 Continue loading broken-up bedrock offsite - total of 12 loads

1300 Hammering bedrock in Grid C

1330 Continue pile installation

1445 Rebar delivered to the site

1500 Continue preparation of footing areas

1500-1545- Elevated sporadic dust readings (maximum reading 4,100 µg/m^3; maximum 15-min average 1,500 µg/m^3) downwind due to compressed air being used to clean bedrock; 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes of each elevated reading

1550 Breaking down CAMP equipment

1615 Z.Simmel of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind at timeframe detailed in notes above

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 12 February 2021



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of exposed bedrock for footing preparation in the southeast corner of the site.



Photo 3: View of exposed bedrock for footing preparation in the eastern portion of the site.

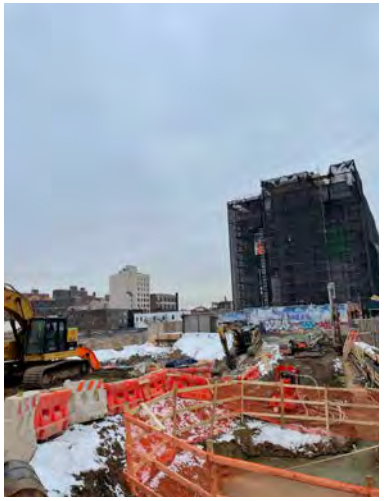
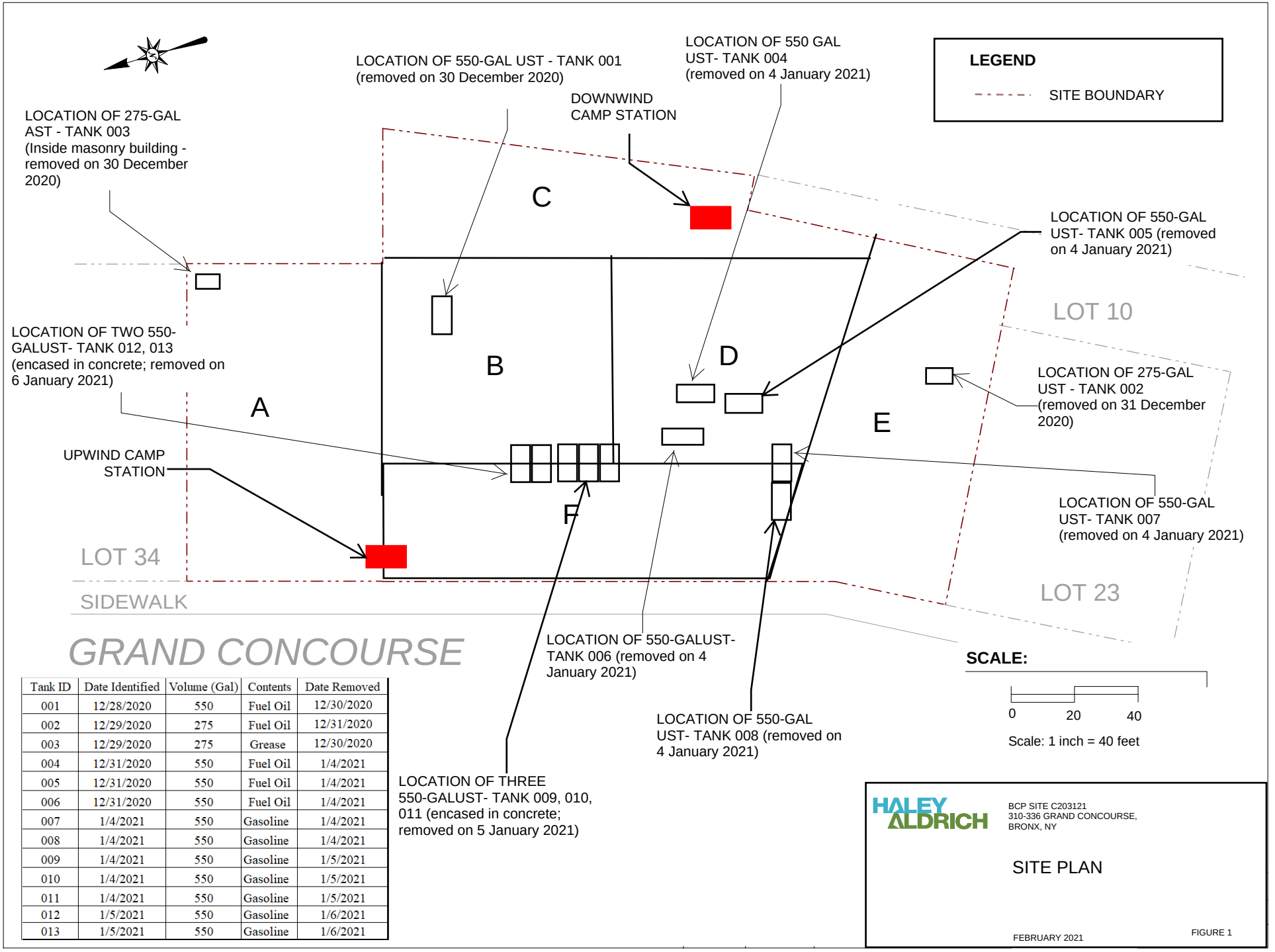


Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	12	300	0	0	0	0
Total	32	800	148	3700	289	7225	132	3300

Notes:

1. Tracking data as of 12 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	36
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/15/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy**	**Temperature**	**30-34 °F**
Humidity	**66%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Eastern Environmental Solutions, Inc. on-site to transport 55-gallon drum full of oil/water mixture; formerly located in razed masonry structure; drum was stored in northwestern portion of the Site

0715 Structural pile installation in the southwest corner of the site and soldier pile installation in the northern portion of the site

0730 Preparing for footing installation on the eastern side of the site by hammering bedrock; cleaning off with compressed air

0730 Hammering bedrock in northernmost portion of Grid C

0745 Eastern loading drum in plastic container for transport offsite

0815 Eastern offsite

0900 Continue pile installation

1000 Continue to hammer bedrock in the northernmost portion of Grid C

1100 Continue pile installation and footing preparation

1200 Stockpiling broken-up bedrock from Grid C

1315-1500 Stockpiling soil from footing installation

1400 Continue pile installation

1430 Continue footing preparation

1540-1550 Elevated sporadic dust readings (maximum reading 1,500 µg/m^3; maximum 15-min average 300 µg/m^3) downwind due to compressed air being used to clean bedrock; 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes

1600 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind at timeframe detailed in notes above

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 15 February 2021



Photo 1: Pre-work morning view of the site facing south.



Photo 2: Eastern Environmental Solutions, Inc. transporting 55-gallon drum in a plastic container.



Photo 3: View of upwind CAMP station.

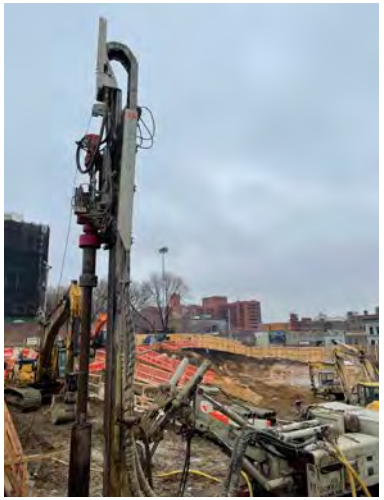
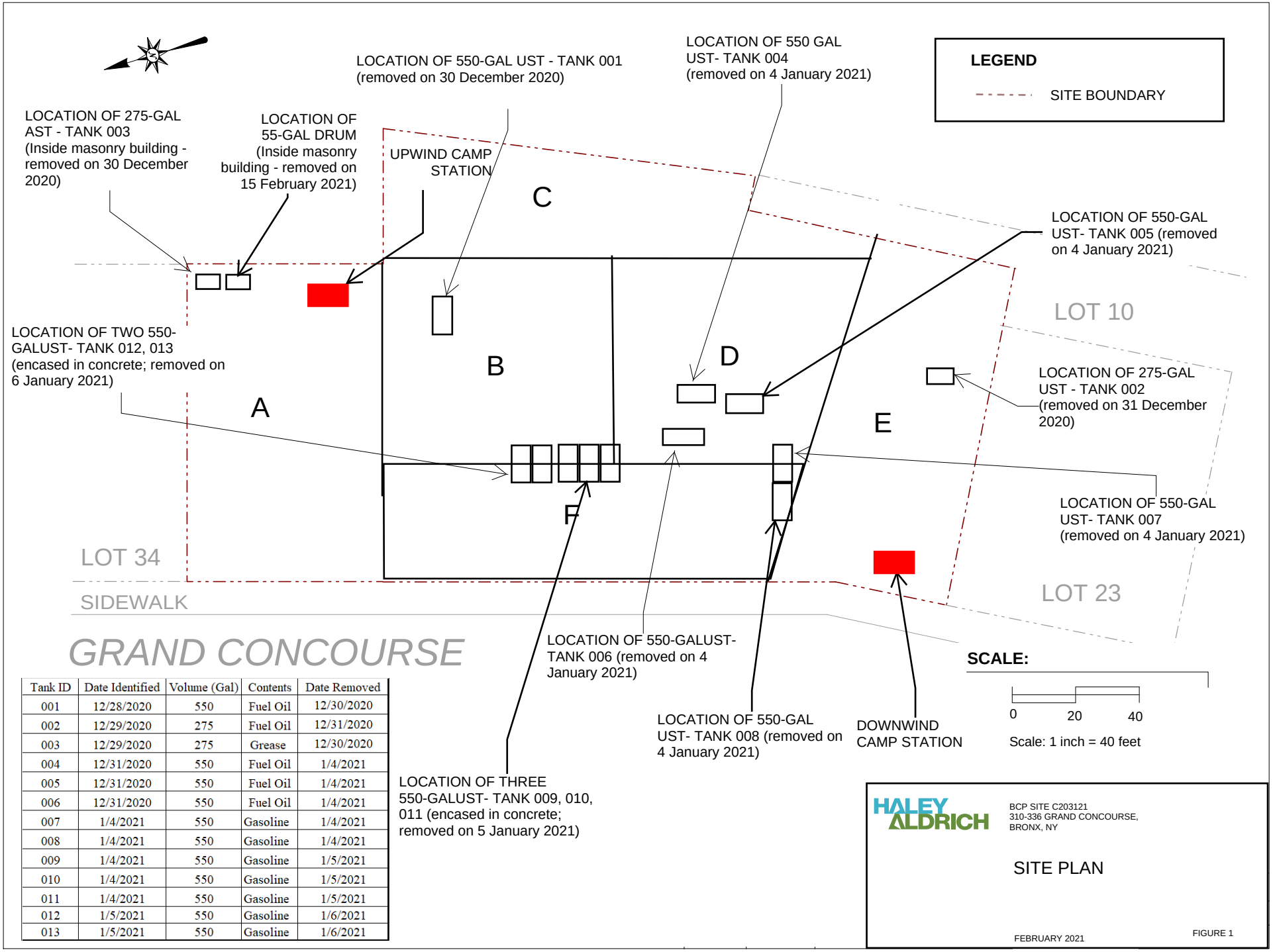


Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	32	800	148	3700	289	7225	132	3300

Notes:

1. Tracking data as of 15 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	37
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/16/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Rain/Sunny**	**Temperature**	**39-48 °F**
Humidity	**93%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0730 Soldier pile installation in the northern portion of the site

0730 Structural pile installation in the southwest corner of the site

0815 Concrete and debris load hauled offsite, transported by JGM Trucking to Evergreen Recycling

0900 Hammering bedrock in the northeast corner of Grid C to prepare footings

0930 Installation of wood framing in footing areas on the eastern side of the site

1030 Continue pile installation (working northward along Grand Concourse)

1100 Stockpiling broken-up bedrock

1230 Marking out more locations for structural piles

1230 Continue pile installation

1330 Continue footing preparation

1430 Continue pile installation

1545 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock, footing preparation, soil loadout

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 16 February 2021



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of footing preparation on the eastern side of the site.

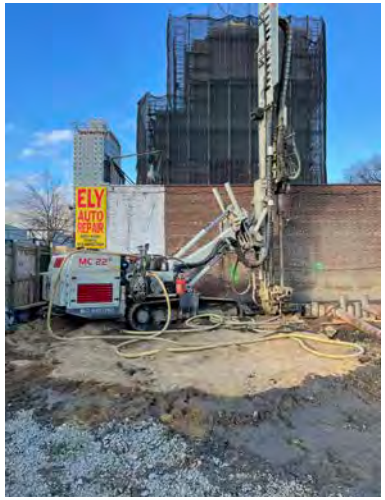


Photo 3: Pile installation in the northern portion of the site.

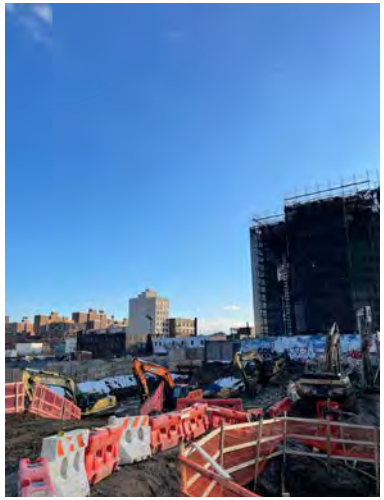
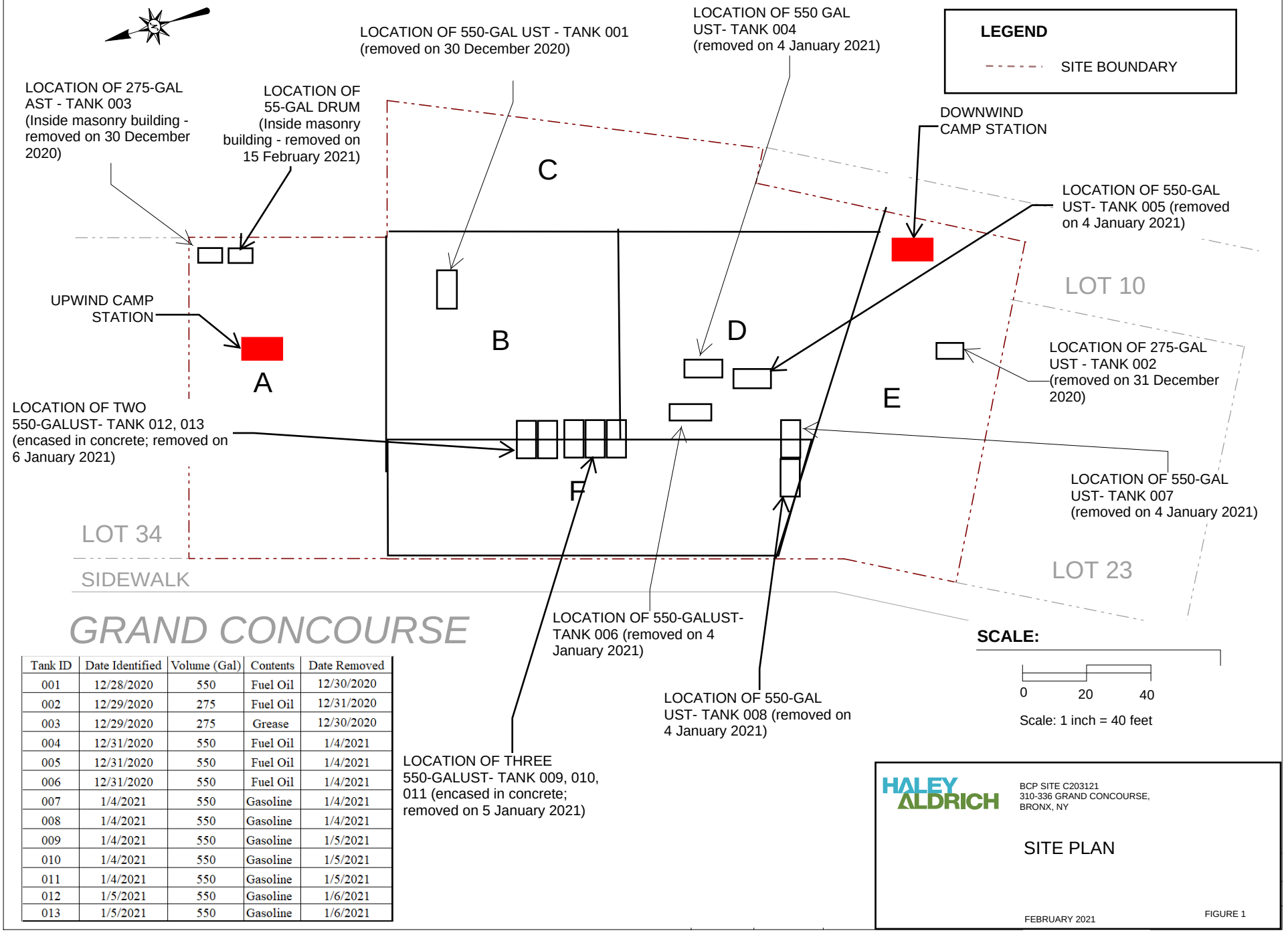


Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	1	25	0	0	0	0	0	0
Total	33	825	148	3700	289	7225	132	3300

Notes:

1. Tracking data as of 16 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	38
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/17/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**23-36 °F**
Humidity	**47%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0710 First round of trucking begins, material 5-10' from Grid C and material 7-10' from Grid B

0715 Soldier pile installation in the northern portion of the site

0715 Structural pile installation in the southwest corner of the site

0715 Footing preparation; prepare and expose wall footing on the eastern side of the site; hammering bedrock in locations of column footings in Grid B and Grid C; using compressed air to clean off bedrock; installing wood framing

0848 First round of trucking ends, total of 5 loads

0930 Continue pile installation

0940 Second round of trucking begins, material 7-10' from Grid B

1015 Supplies for footing preparation delivered to the site

1115 Second round of trucking ends, total of 5 loads

1120 Plywood delivered to the site

1200 Continue pile installation

1300 Continue footing preparation

1430 Collecting bedrock photos EP-1 through EP-3 in Grid C

1530 Continue pile installation and footing preparation

1600 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

Collected bedrock photo endpoints EP-1 through EP-3

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, bedrock hammering, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 17 February 2021



Photo 1: Pre-work morning view of the site facing north.

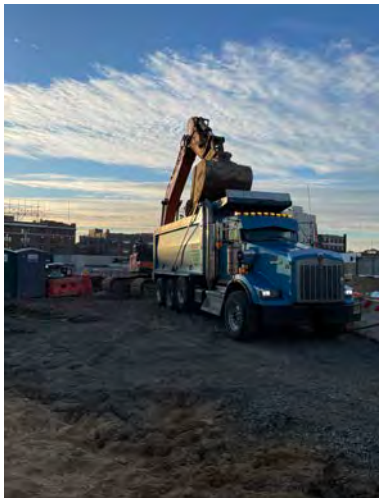


Photo 2: View of truck loading by the northern gate of the site.



Photo 3: View of column footing preparation area on the eastern side of the site.

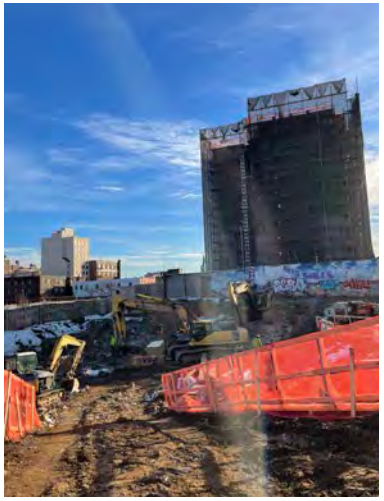
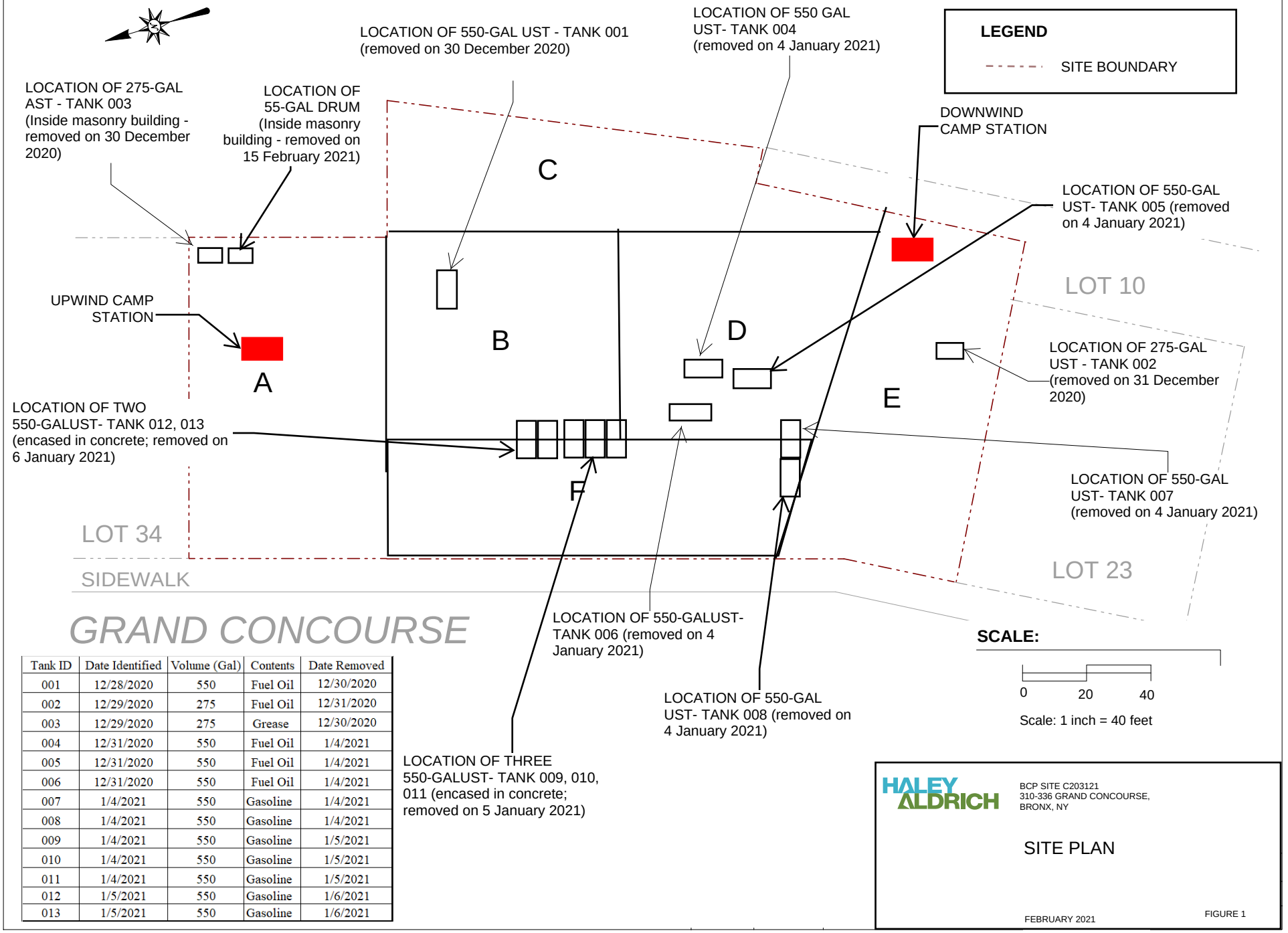


Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	10	250	0	0
Total	33	825	148	3700	299	7475	132	3300

Notes:

1. Tracking data as of 17 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	39
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/22/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy/Rain/Snow**	**Temperature**	**34-37 °F**
Humidity	**61%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Soldier pile installation in the northwest corner of the site

0700 Structural pile installation along Grand Concourse

0715 Loading broken-up bedrock offsite, triaxles provided by Blanco Drilling

0830 Transporting excavator buckets and hoe ram attachment offsite

0900 Footing preparation on the eastern portion of the site; installing timber framework for concrete, exposing bedrock

0930 Continue pile installation

1000 Continue loading bedrock offsite

1115 Rain/Snow begins

1200 Continue footing preparation and pile installation

1300 Continue loading bedrock offsite - total of 12 loads

1430 Continue pile installation

1530 Breaking down CAMP equipment

1545 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, pouring concrete, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 22 February 2021



Photo 1: Pre-work morning view of the site facing south.



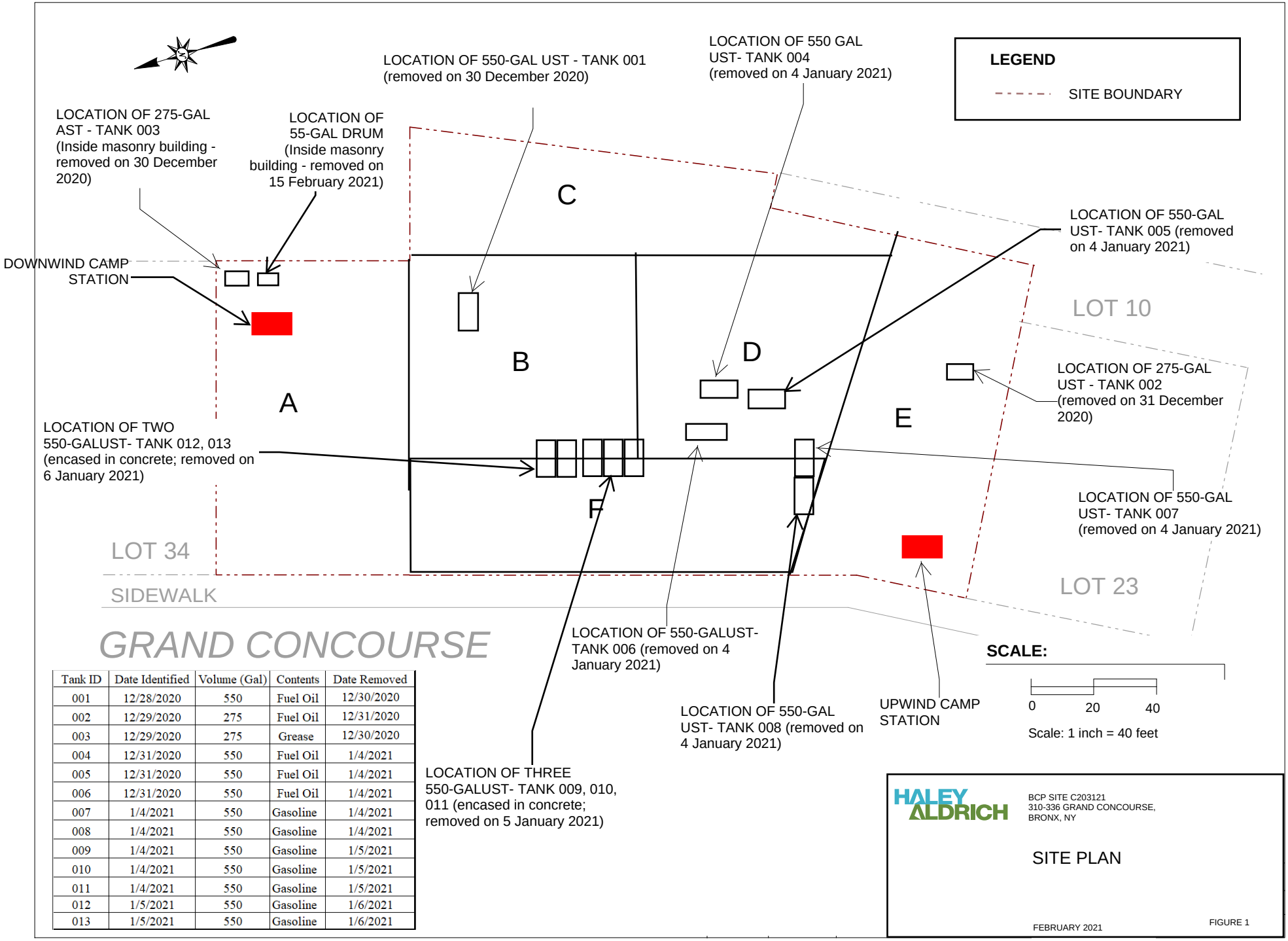
Photo 2: View of downwind CAMP station.



Photo 3: View of wall footing preparation area on the eastern side of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	12	300	0	0	0	0
Total	33	825	160	4000	299	7475	132	3300

Notes:

1. Tracking data as of 22 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	40
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/23/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy**	**Temperature**	**36-43 °F**
Humidity	**71%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Soldier pile installation in the northwest corner of the site

0700 Structural pile installation along Grand Concourse

0710 Pile casing delivered to the site

0800 Rebar delivered to the site

0830 Continue pile installation

0900 J.Bellew and S.Commisso of H&A on-site

0945 Concrete washout box delivered to the site

0945 J.Bellew and S.Commisso of H&A offsite

1000 Hauling broken-up bedrock offsite - total of 1 load

1030-1500 Welding activities and site preparation (i.e. moving equipment/supplies) proximal to downwind CAMP station; welding caused sporadic high dust readings (maximum 1,170 µg/m^3; 15-min avg. 300 µg/m^3); 15-min avg. dust particulate levels stabilized to below CAMP thresholds within 15-minutes

1045 Pouring concrete for footings on eastern wall; 6-8" average pour

1200 Continue work in footing areas

1300 Continue pile installation

1430 Continue pile installation

1545 Breaking down CAMP equipment

1600 Additional bedrock ticket from 2/11 delivered; load out totals updated in daily disposal log

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind as detailed in notes above

Activities Planned for Coming Week:

Pile installation, site preparation, pouring concrete, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 23 February 2021



Photo 1: Pre-work morning view of the site facing south.



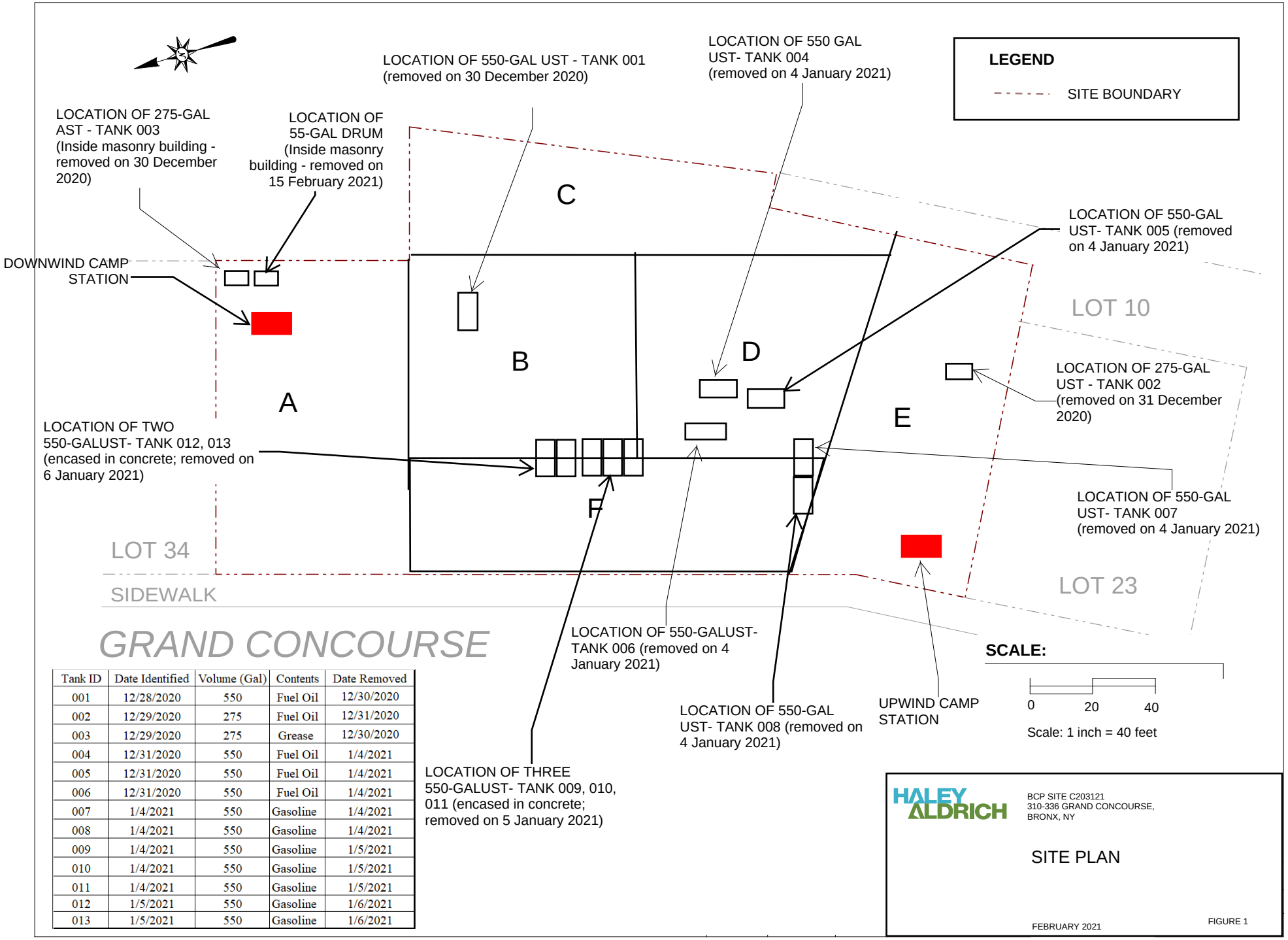
Photo 2: View of footing installation.



Photo 3: View of structural pile installation along Grand Concourse.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0
Total	33	825	162	4050	299	7475	132	3300

Notes:

1. Tracking data as of 23 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	41
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/24/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**37-42 °F**
Humidity	**61%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up downwind and upwind locations

0700 Soldier pile installation in the northwest corner of the site

0700 Structural pile installation along Grand Concourse

0715 Loading broken-up bedrock offsite; bedrock from Grid B and some of Grid C

0800 Hammering bedrock on the southern portion of Grid B

0900 Continue pile installation

0930 Load of gravel delivered to the site; placed by northern gate

1000 Continue to load broken-up bedrock

1100 Continue hammering bedrock in Grid B; bedrock approx. 10' below surface grade

1200 Continue pile installation along Grand Concourse

1230 Footing preparation; bringing rebar to footing areas

1400 Continue hammering bedrock in Grid B

1415 Continue loading broken-up bedrock - total of 13 loads

1500 Continue hammering bedrock in Grid B

1600 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, pouring concrete, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 24 February 2021



Photo 1: Pre-work morning view of the site facing north.



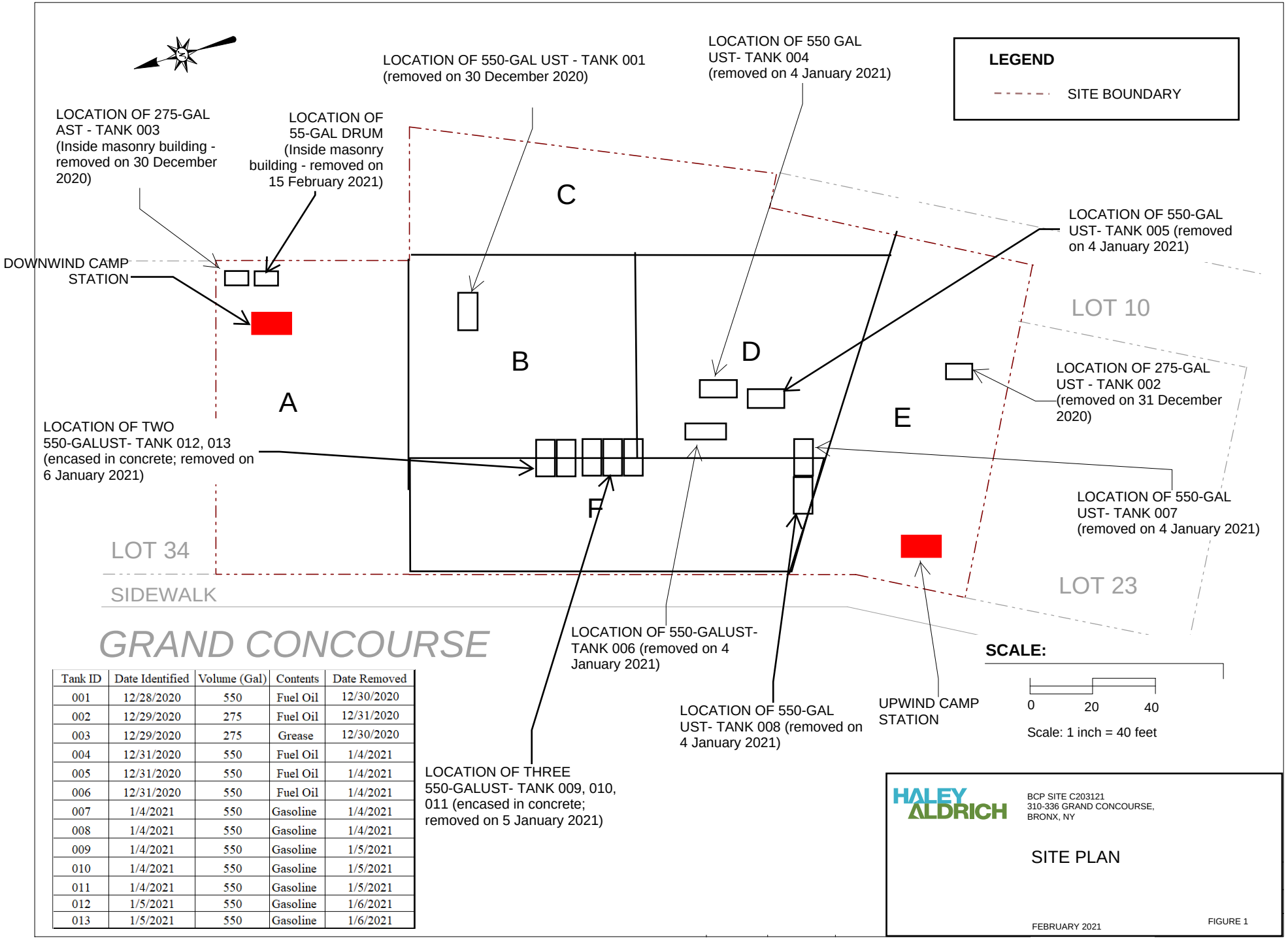
Photo 2: View of rock hammering in Grid B.



Photo 3: View of pile installation along Grand Concourse.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	13	325	0	0	0	0
Total	33	825	175	4375	299	7475	132	3300

Notes:

1. Tracking data as of 24 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	42
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/25/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**40-48 °F**
Humidity	**46%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 S.Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Soldier pile installation in the northwest corner of the site

0700 Hammering bedrock in Grid B

0715 Loading broken-up bedrock offsite, triaxles provided by Blanco Drilling

0830 Collect bedrock photo endpoint EP-8

0930-1000 Collect bedrock photo endpoints EP-15, EP-17 and EP-22

1030 Continue hammering bedrock in Grid B

1030 Replacing batteries at both CAMP stations

1045 Wood beams delivered to the site to provide support for drill rig

1100 Elevated PID reading (maximum 3.0 ppm) at upwind station due to exhaust plume from truck

1130 Continue hammering bedrock in Grid B

1230 Begin structural pile installation along Grand Concourse

1300 Installing rebar into soldier piles in the northern portion of the site

1345-1445 Upwind DusTrak malfunction; no visible dust observed during this timeframe but readings measured maximum 4,000 µg/m^3 and 15-min avg. maximum 12,500 µg/m^3; Phone call made to a US Environmental representative to troubleshoot who indicated that the DustTrak was functioning properly however anomaly was likely caused by an electrical issue or inlet blockage; system troubleshooting with representative resulted in regaining proper function of the equipment and dust readings returning to within CAMP thresholds

1400 Stockpiling broken-up bedrock from Grid B

1530 Continue to load bedrock offsite- total of 10 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel and S.Commisso of H&A offsite

Samples Collected:

Photos of bedrock endpoint locations at EP-8, EP-15, EP-17 and EP-22

Open Items:

None

CAMP Exceedances and Actions Taken:

Elevated PID reading and upwind particulate readings as detailed in notes above

Activities Planned for Coming Week:

Pile installation, site preparation, grouting soldier piles, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 25 February 2021



Photo 1: Pre-work morning view of the site facing southeast.



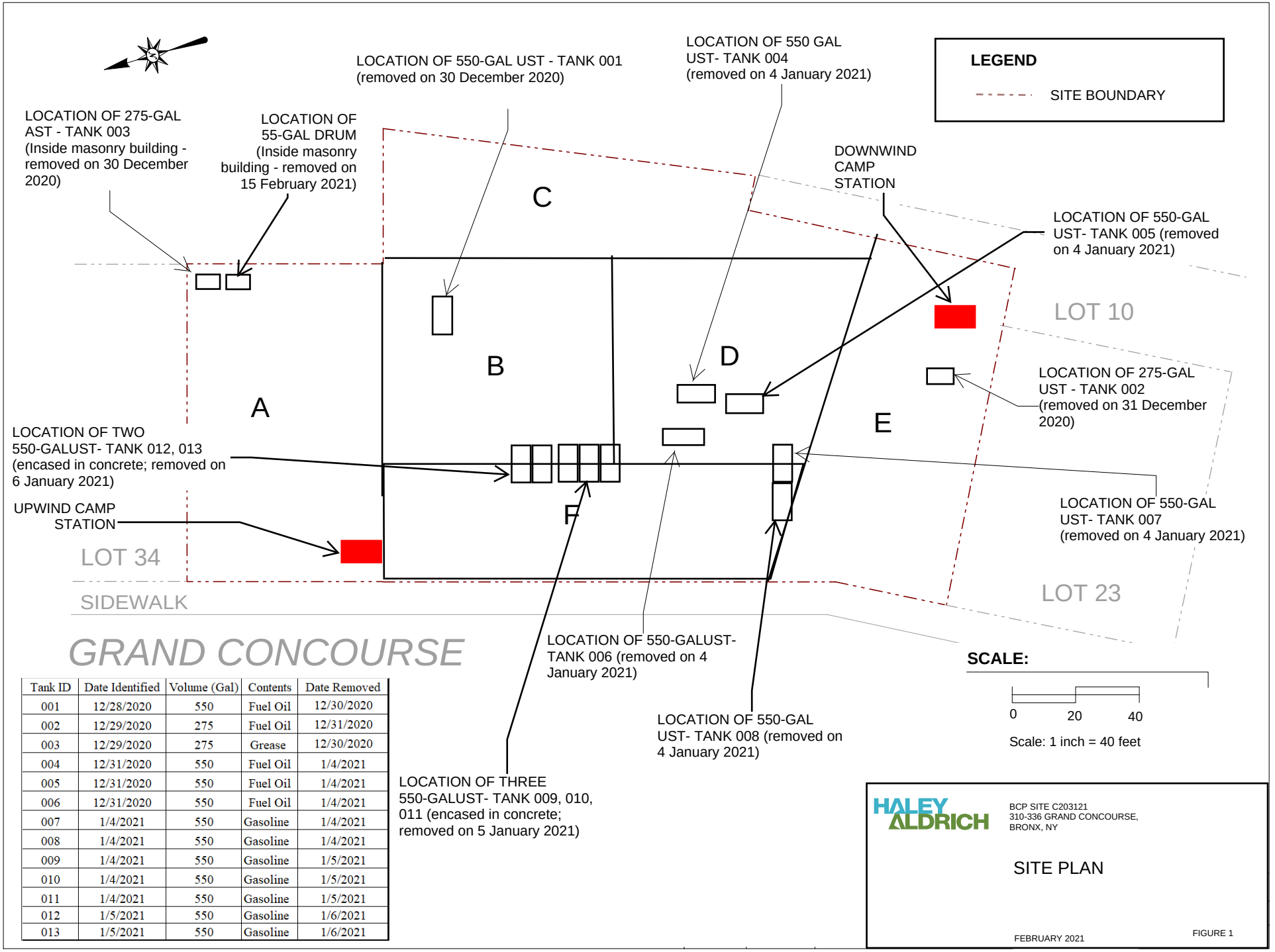
Photo 2: Pile installation along Grand Concourse.



Photo 3: View of rock hammering in Grid B.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	10	250	0	0	0	0
Total	33	825	185	4625	299	7475	132	3300

Notes:

1. Tracking data as of 25 February 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	43
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**2/26/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**34-45 °F**
Humidity	**47%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Soldier pile installation in the northwest corner of the site

0700 Structural pile installation along Grand Concourse

0715 Pile casing delivered to the site

0830 Laborers preparing grout using mixer/pump for soldier piles in the northern portion of the site

0930 Hammering bedrock in Grid B

0930 Grouting soldier piles in the northern portion of the site

1030 Stockpiling broken-up bedrock

1100 Loading broken-up bedrock offsite

1130 Continue pile installation

1130 Continue grouting soldier piles

1200 Continue loading broken-up bedrock offsite

1300 Continue loading broken-up bedrock offsite - total of 3 loads

1400 Continue grouting soldier piles

1530 Pile casing delivered to the site

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, grouting soldier piles, hauling bedrock, footing preparation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 26 February 2021



Photo 1: Pre-work morning view of the site facing south.



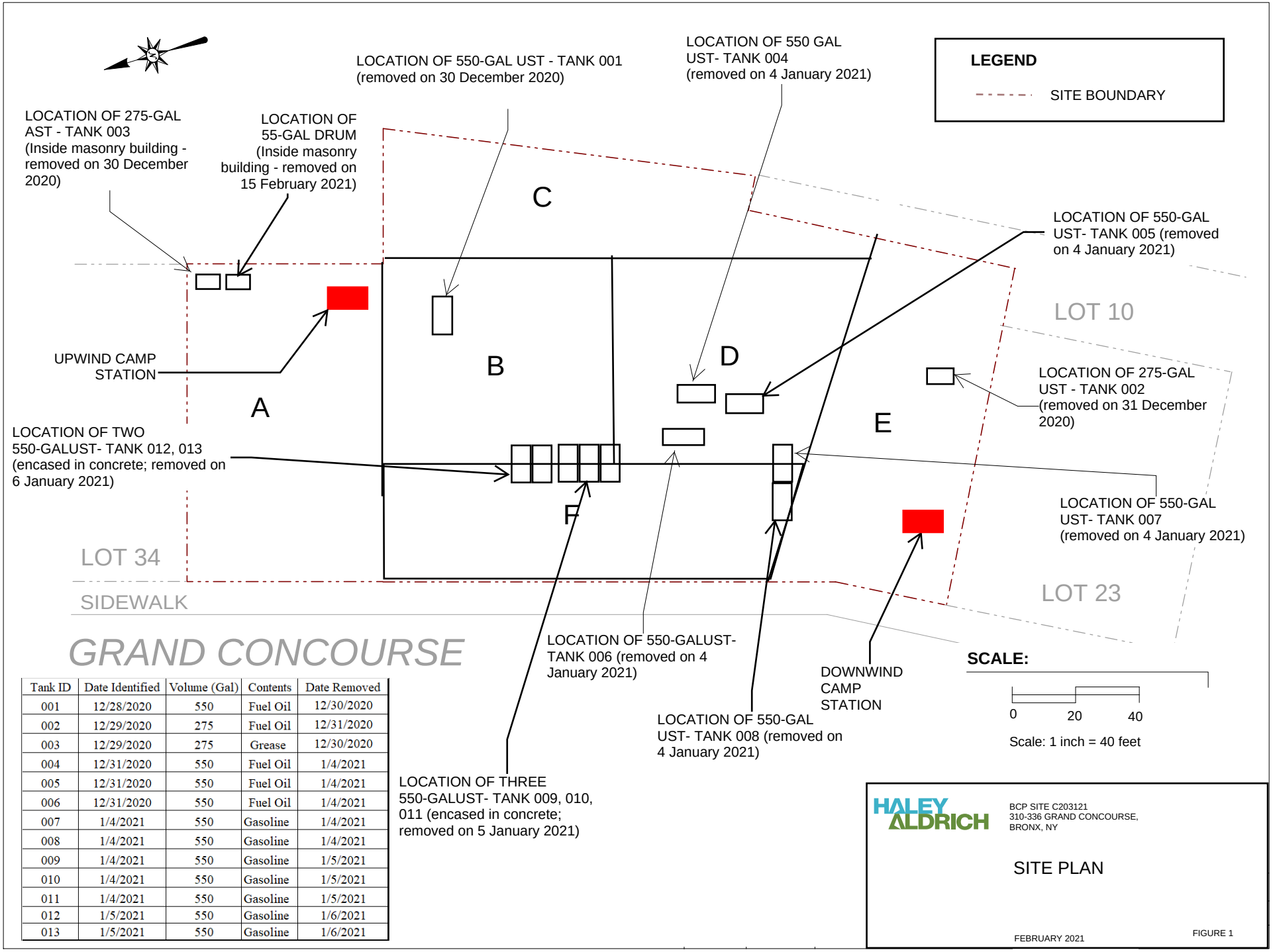
Photo 2: View of hammering bedrock in Grid B.



Photo 3: View of broken-up bedrock in Grid B.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

FEBRUARY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	0	0	0	0
Total	33	825	188	4700	299	7475	132	3300

Notes:

1. Tracking data as of 26 February 2021

Monthly Progress Report No. 5
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 February 2021 – 1 March 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 February 2021 through 1 March 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of a new fourteen-story residential building that will encompass the entire Site footprint. The building will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation and pile installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day, as well as 15 February 2021 (President's Day Holiday), with the exception of days the Site was closed due to inclement weather including 1-2 February 2021 and 18-19 February 2021. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 31 loads or approximately 775 cubic yards (total to date 299 loads or approximately 7,475 cubic yards) of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ A total of 1 load or approximately 25 cubic yards (total to date 33 loads or approximately 825 cubic yards) of concrete and debris have been excavated and disposed of offsite at Evergreen Recycling of Corona of Queens, NY. A total of 85 loads or approximately 2,125 cubic yards (total to date 188 loads or approximately 4,700 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY. During excavation and site preparation activities one 55-gallon drum identified in the former masonry building

was removed from the Site on 15 February 2021 by Eastern Environmental Solutions. Compilation of analytical results and field observations is ongoing for submittal to the NYSDEC PBS Program for tank registration and spill closure.

In addition, the installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, began on 1 March 2021 in footings on the eastern Site boundary.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, installation of structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

4. Approved Activity Modifications (changes of work scope and/or schedule)

There were no modifications to the work scope during this reporting period.

5. Results of Sampling, Testing and Other Relevant Data

No analytical results were received during this reporting period.

6. Deliverables Submitted During This Reporting Period

A total of 16 daily reports were submitted to NYSDEC between 1 February 2021 through 1 March 2021.

7. Information Regarding Percentage of Completion

The excavation of the Site is approximately 65% complete.

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

There are currently no unresolved or open items delaying the schedule.

9. Community Participation (CP) Plan Activities during This Reporting Period

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

11. Miscellaneous Information

There is no additional miscellaneous information to report.

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	44
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/1/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Rainy/Cloudy**	**Temperature**	**39-49 °F**
Humidity	**92%**	**Wind Direction**	**NW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0705 Soldier pile installation in the northwest corner of the site

0705 Structural pile installation along Grand Concourse

0745 First round of trucking begins, 7-10' material from Grid B

0845 First round of trucking ends, total of 5 loads

0930 Continue pile installation

1000 Vapor barrier/waterproofing subcontractor on-site

1030 Installing vapor barrier in footings on the eastern portion of the site

1055 Second round of trucking begins, 7-10' material from Grid B and 0-5' material from Grid A

1135 Second round of trucking ends, total of 5 loads

1200 Continue pile installation

1300 Continue vapor barrier and waterproofing installation

1400 Continue pile installation

1500 Continue vapor barrier and waterproofing installation

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, grouting soldier piles, hauling bedrock, footing preparation, rebar installation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 01 March 2021



Photo 1: Pre-work morning view of the site facing southeast.



Photo 2: View of vapor barrier on the eastern wall footing.



Photo 3: View of waterproof barrier on the eastern wall footing.

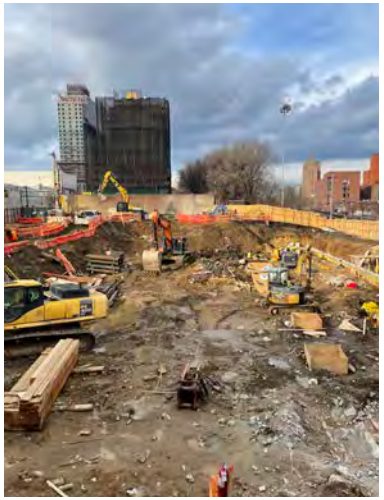
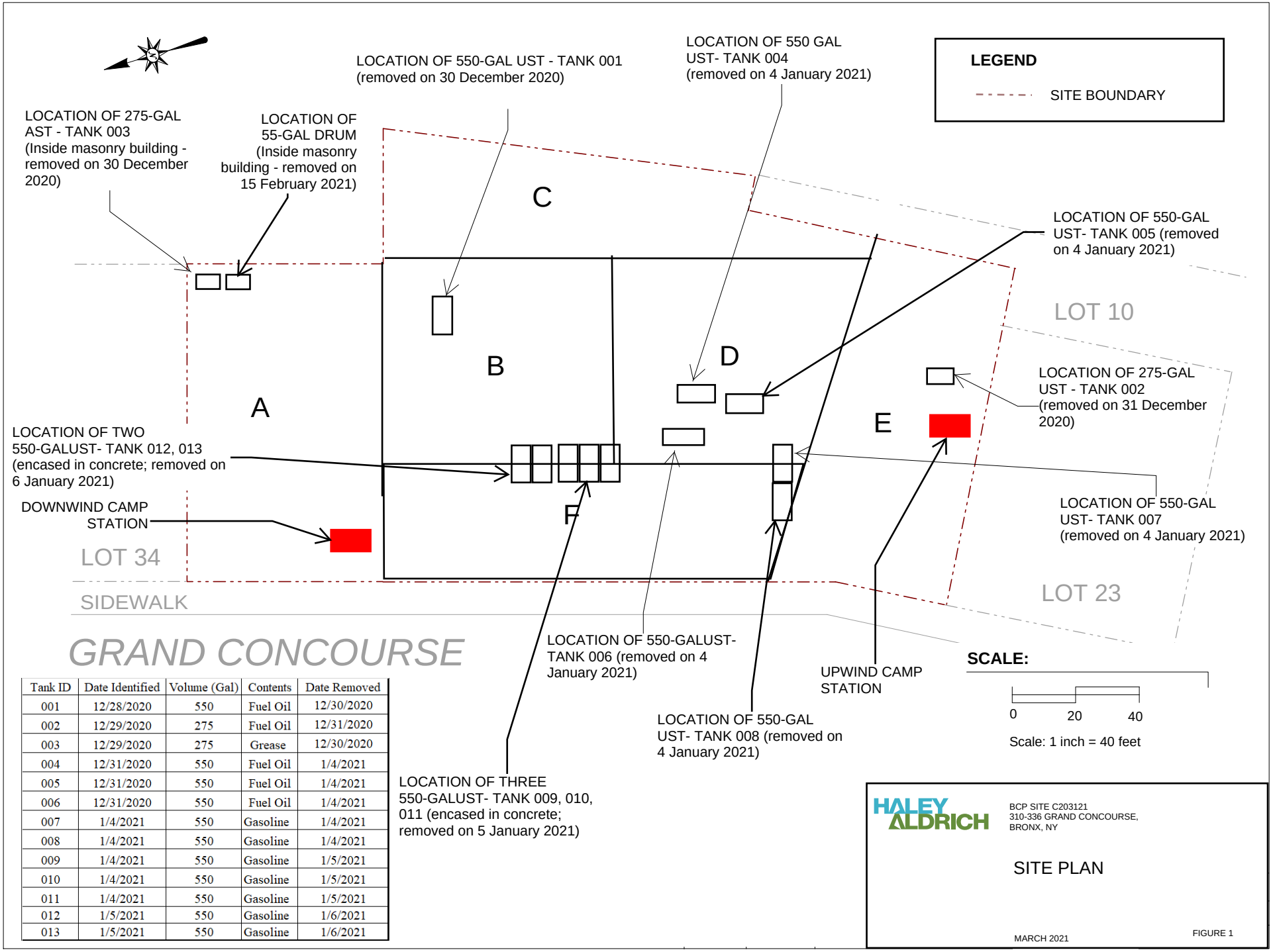


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	10	250	0	0
Total	33	825	188	4700	309	7725	132	3300

Notes:

1. Tracking data as of 01 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	45
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/2/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny/Windy**	**Temperature**	**23-30 °F**
Humidity	**39%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Structural pile installation along Grand Concourse

0715 Installing rebar into soldier piles in the northern portion of the site

0800 Grouting soldier piles

0800 Installing rebar on eastern wall footing

0850 Battery replaced at upwind CAMP station due to power issues

0930 Continue to grout soldier piles

1030 Installing rebar/formwork

1130 Excavator digging in footing areas in the southeast corner of the site adjacent to lagging and tieback; exposing bedrock

1200 Continue to install rebar/formwork

1300 Continue structural pile installation along Grand Concourse

1330 Installing vapor barrier and waterproofing in footings

1400 Continue to install rebar/formwork

1530 Continue to install rebar/formwork

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, grouting soldier piles, pouring concrete, footing preparation, rebar installation

Field Representative(s)	**Time on site**
Z.Simmel	10



Photo 1: Pre-work morning view of the site facing north.



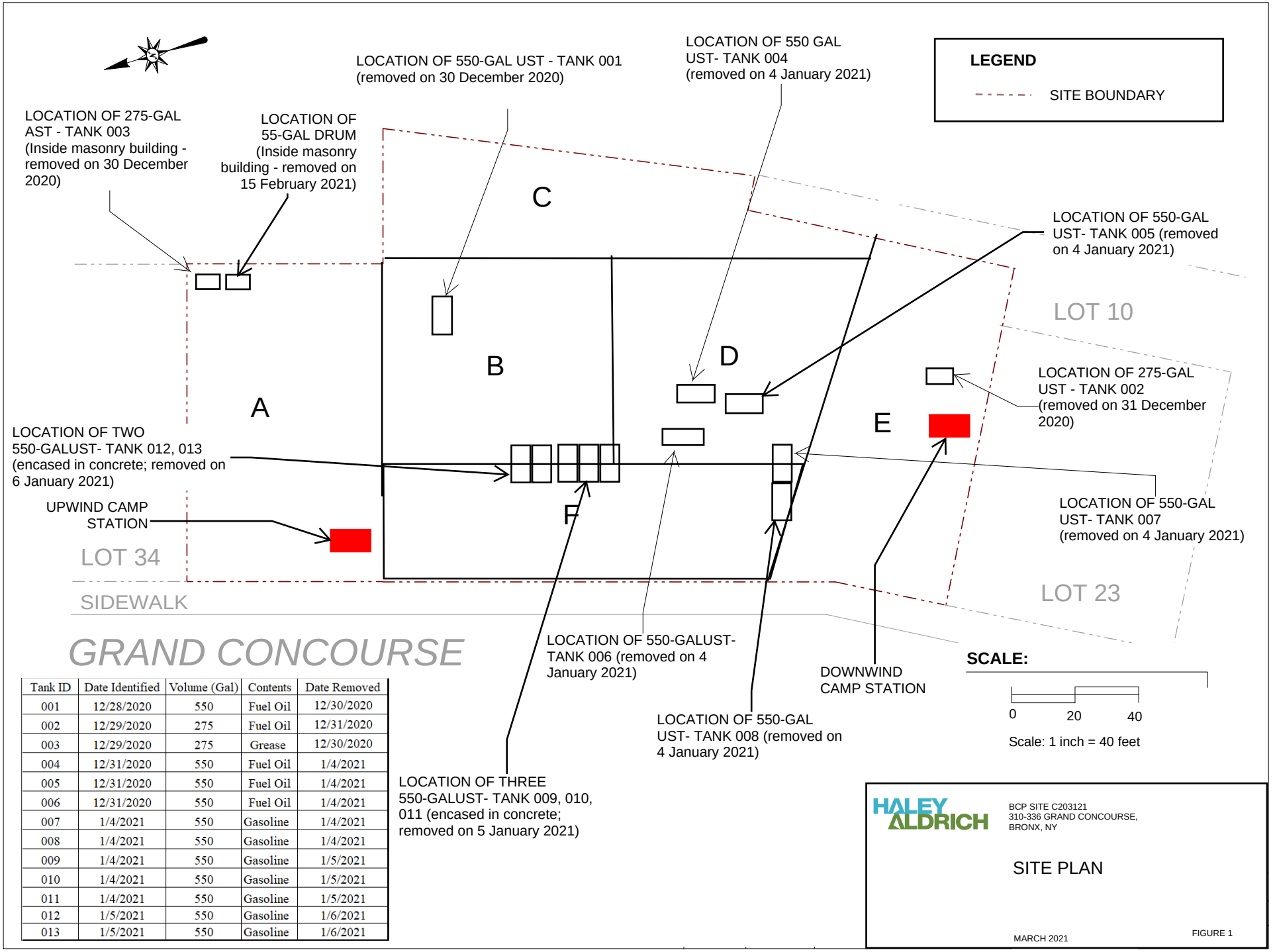
Photo 2: View of installed waterproofing and rebar on eastern wall footing.



Photo 3: View of vapor barrier in column footing.



Photo 4: Post-work afternoon view of the site facing east-southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	188	4700	309	7725	132	3300

Notes:

1. Tracking data as of 02 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	46
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/3/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**34-52 °F**
Humidity	**48%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0710 Structural pile installation along Grand Concourse

0710 Installing rebar into soldier piles in the northern portion of the site

0730 Installing rebar in eastern wall footing area; preparing for concrete pouring; starting installation of wall dowels

0830 Installing waterproof barrier in column footings

0830 Pile casing delivered to the site

0915 Cement bags for grout delivered to the site

0930 Continue pile installation

1000 Continue installing rebar/formwork

1100 Rebar delivered to the site

1140 Concrete truck on site; using line pump to pour eastern wall footing

1250 Concrete truck on-site, concrete being poured on eastern wall footing

1400 Continue to pour concrete in footing areas

1500 Continue pile installation

1530 Grouting soldier piles

1615 Breaking down CAMP equipment

1645 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, pouring concrete, footing preparation, rebar installation

Field Representative(s)	**Time on site**
Z.Simmel	10.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 03 March 2021



Photo 1: Pre-work morning view of the site facing south.



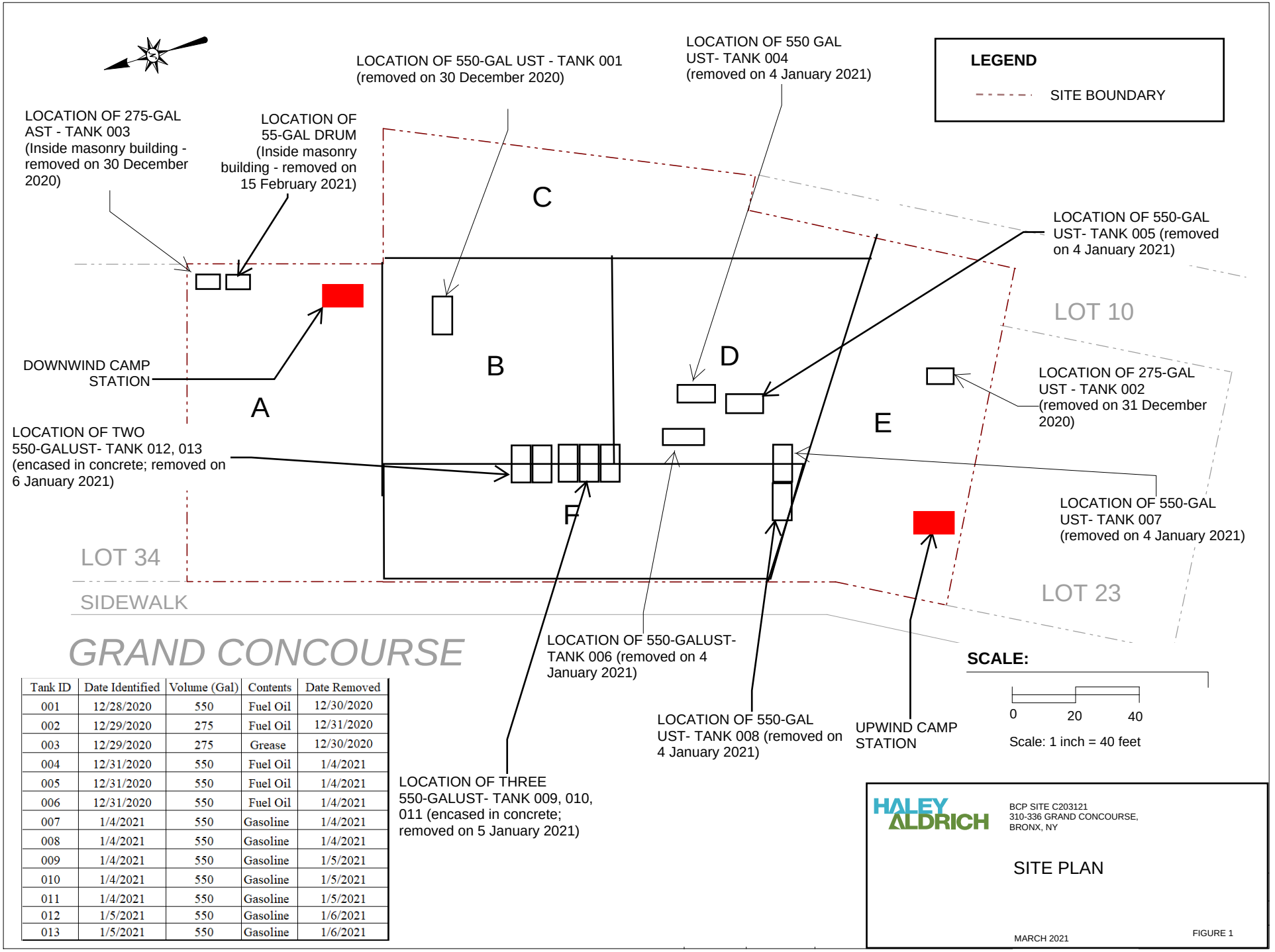
Photo 2: View of installed waterproofing in column footing.



Photo 3: View of poured concrete in the eastern wall footing.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	188	4700	309	7725	132	3300

Notes:

1. Tracking data as of 03 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	47
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/4/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy/Windy**	**Temperature**	**39-43 °F**
Humidity	**60%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Site preparation; moving equipment and supplies to Grid A

0715 Installing rebar in column footings on the eastern portion of the site; preparing for concrete pouring tomorrow

0715 Structural pile installation along Grand Concourse (i.e. installing rock sockets)

0800 Concrete framing delivered to the site

0900 Continue to install rebar in column footings

1000 Soldier pile installation in the northern portion of the site

1100 Continue pile installation

1130 Waste dumpster removed from the site

1200 Continue installing rebar in footing areas

1200-1700 Sporadic power malfunction due to possible battery failure at downwind CAMP station; visually monitored dust levels during this period; very minimal dust observed;

1300 Continue to install rebar in column footings

1400 Continue structural pile installation

1500 Continue rebar installation

1600 Continue structural pile installation

1730 Breaking down CAMP equipment

1745 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, pouring concrete, footing preparation, rebar installation

Field Representative(s)	**Time on site**
Z.Simmel	11.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 04 March 2021



Photo 1: Pre-work morning view of the site facing southeast.



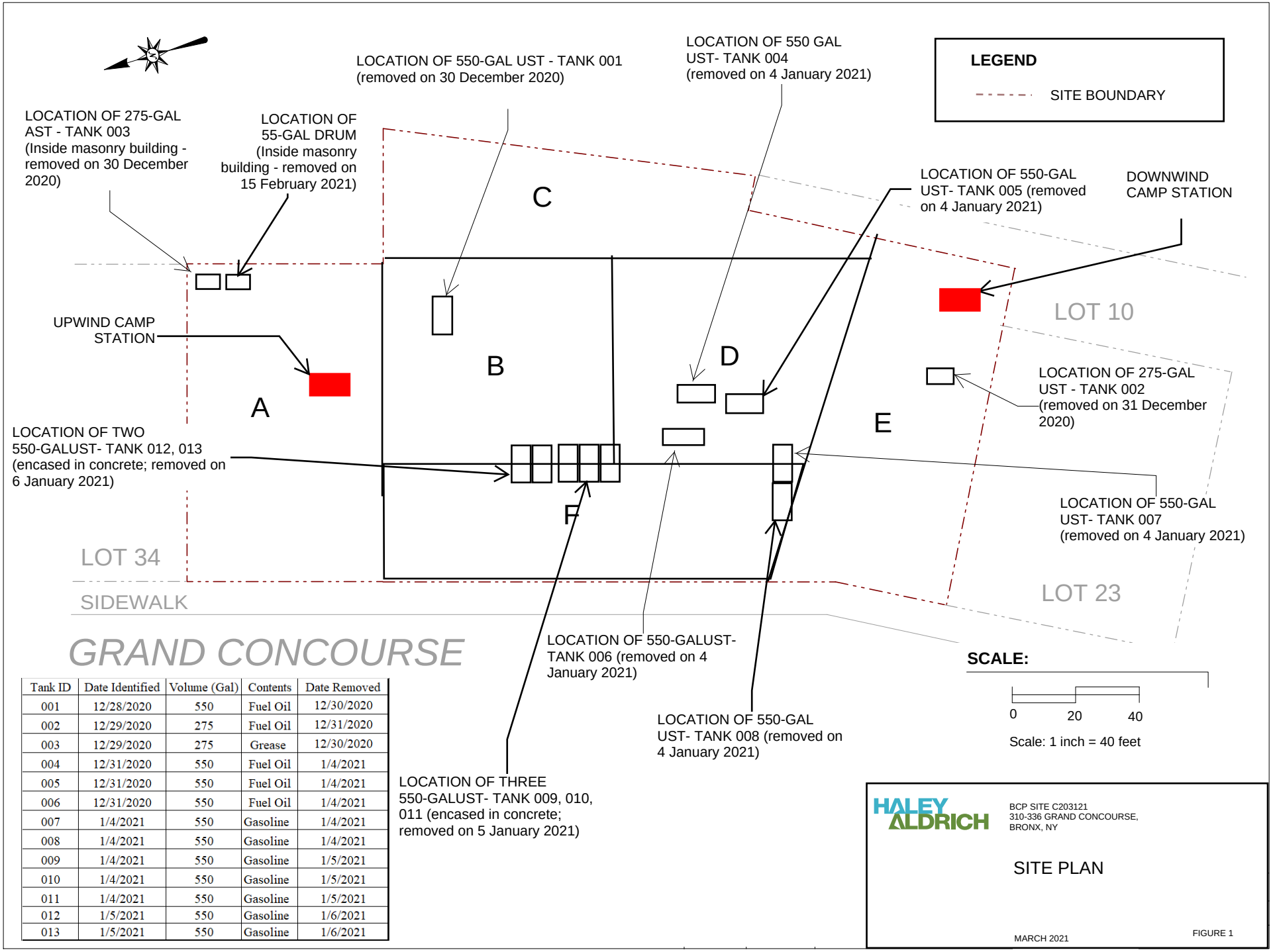
Photo 2: View of installed rebar in column footing.



Photo 3: View of eastern column and wall footings.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	188	4700	309	7725	132	3300

Notes:

1. Tracking data as of 04 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	48
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/5/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**22-38 °F**
Humidity	**43%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Site preparation

0745 Rebar delivered to the site

0835 Concrete truck on-site

0930 Pour concrete in column footings

1015 Complete pouring concrete in footing areas

1100 Installing rebar for eastern foundation wall

1200 Pile installation

1300 Continue to install rebar for eastern foundation wall

1400 Installing formwork along eastern wall

1500 Continue structural pile installation

1600 Continue to install rebar and formwork along eastern foundation wall

1645 Breaking down CAMP equipment

1700 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, site preparation, pouring concrete, footing preparation, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 05 March 2021



Photo 1: Pre-work morning view of the site facing north.



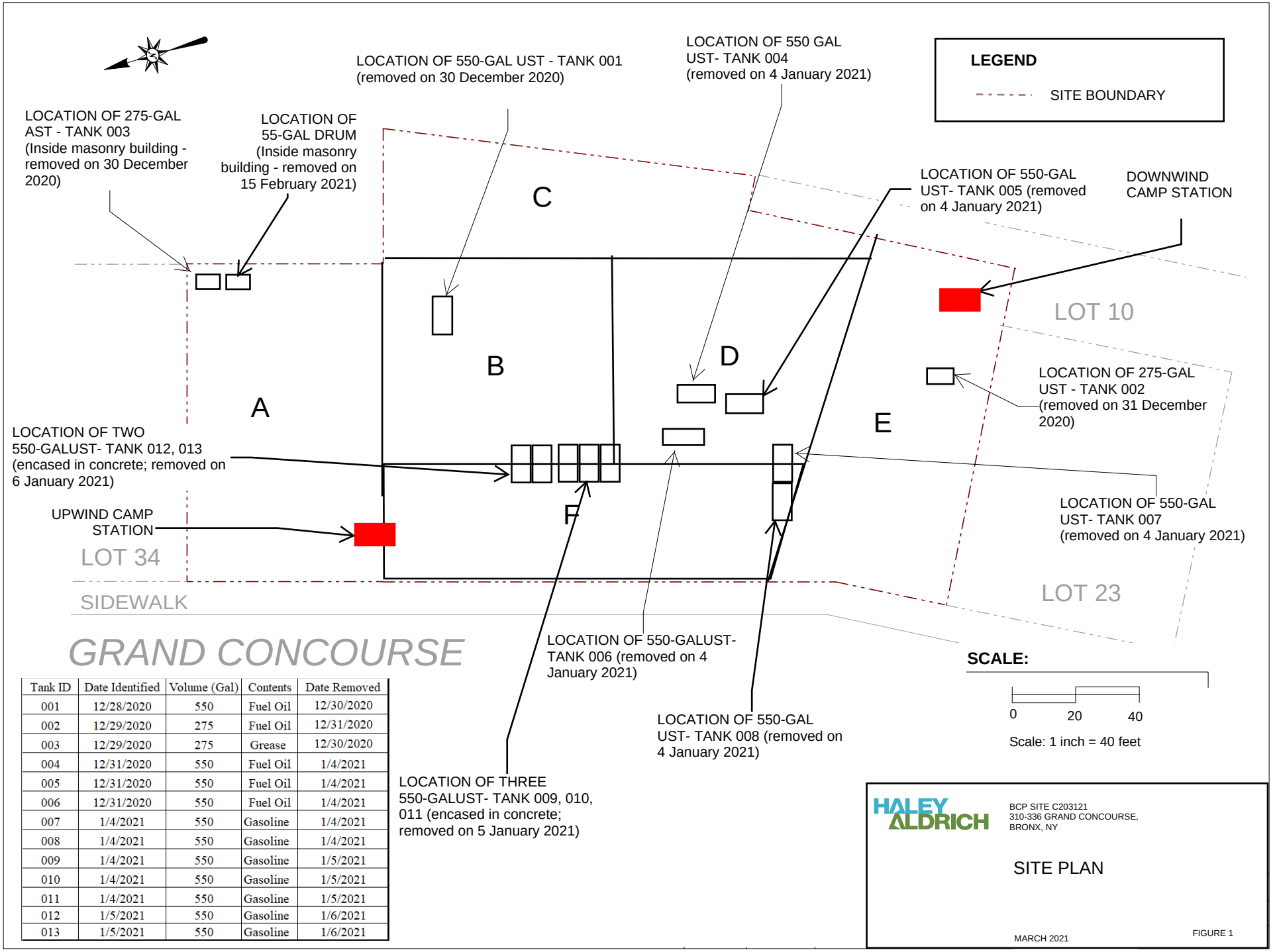
Photo 2: View of downwind CAMP station.



Photo 3: View of eastern wall column footings.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	188	4700	309	7725	132	3300

Notes:

1. Tracking data as of 05 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	49
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/8/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**28-44 °F**
Humidity	**51%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700-0900 Troubleshooting upwind CAMP station due to battery power issues; battery replaced and equipment function restored

0715 Rebar and formwork installation for eastern wall footings

0800 Structural pile installation

1000 Test pit installation on western site boundary in Grid F to expose depth to bedrock (encountered at approximately 9 ft bgs)

1030 Site housekeeping

1100 Continue rebar and formwork installation

1215-1715 Electrical connection problems with upwind CAMP station; dust particulate levels periodically monitored and no visible dust observed during this time frame; request for new battery placed

1230 Formwork delivered to the site

1330 Collected bedrock photo endpoint EP-33

1400 Hammering bedrock in Grid E (bedrock encountered at approximately 7 ft bgs)

1500 Stockpiling soil from Grid F

1530 Stockpiling broken up bedrock

1600 Continue to install rebar and formwork

1715 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

Photo of bedrock at endpoint locations EP-33

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, soil excavation and load out, pouring concrete, footing preparation, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 08 March 2021



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of eastern wall and rebar installation.

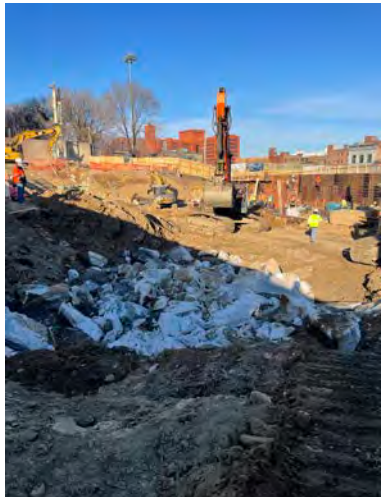


Photo 3: View of bedrock stockpile.

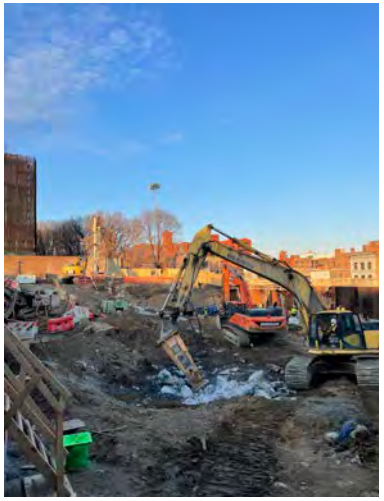
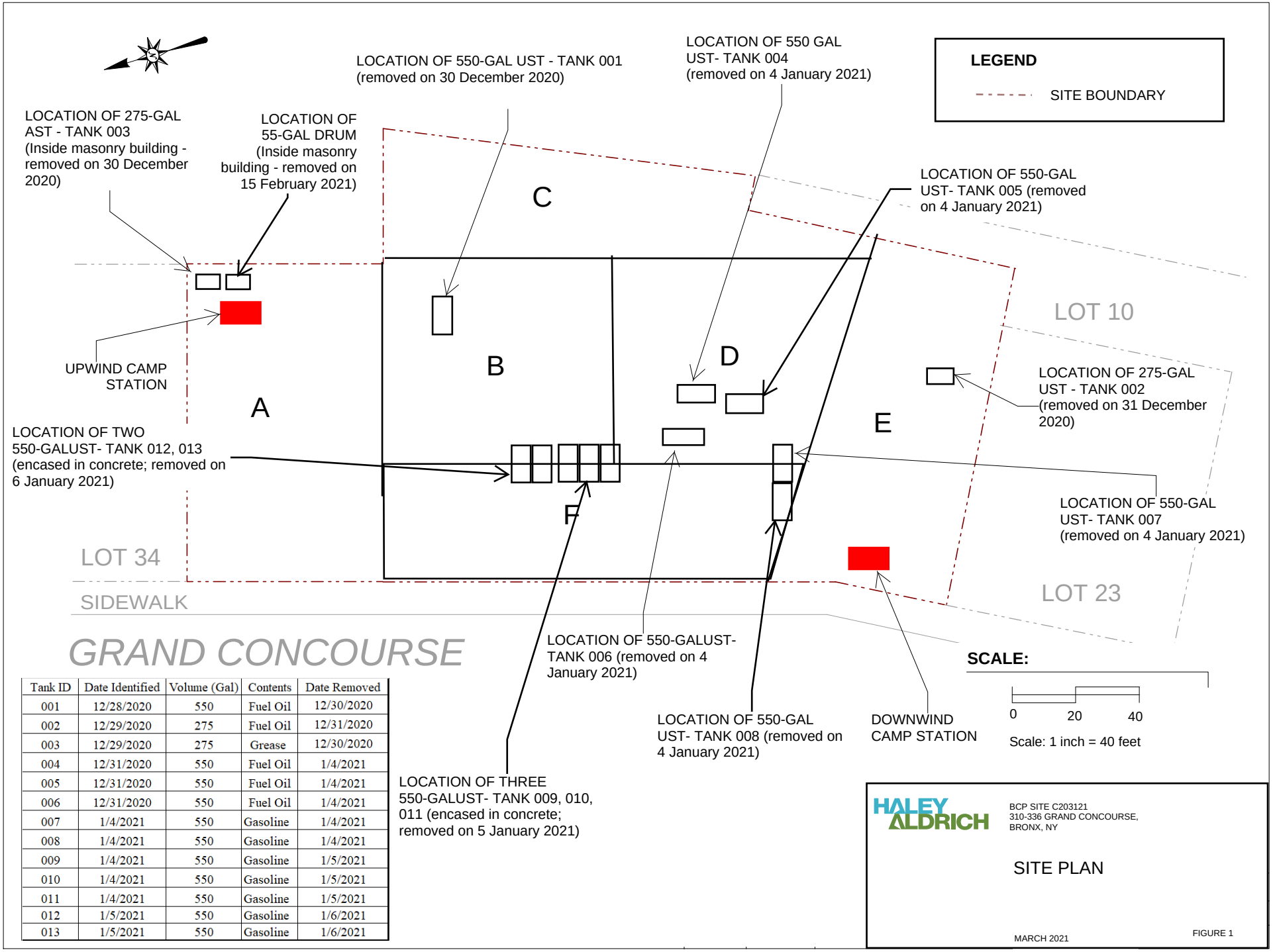


Photo 4: Afternoon view of the site facing southwest.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	188	4700	309	7725	132	3300

Notes:

1. Tracking data as of 08 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	50
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/9/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**43-64 °F**
Humidity	**45%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0650 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation along Grand Concourse

0715 Rebar and formwork installation for eastern wall footings

0715 Hammering bedrock in southern portion of Grid F; bedrock at approx. 9 ft bgs; stockpiling broken-up bedrock

0830 Continue to hammer bedrock

0930 Continue rebar and formwork installation

1030 Continue hammering bedrock in Grid F

1100 Stockpiling broken-up bedrock

1200 Continue hammering bedrock in Grid F

1300 Continue rebar and formwork installation

1400 Preparing ramp leading down to base of excavation

1500 Continue formwork installation

1530 Continue ramp preparation

1700 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, soil excavation and load out, pouring concrete, footing preparation, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 09 March 2021



Photo 1: Pre-work morning view of the site facing south.



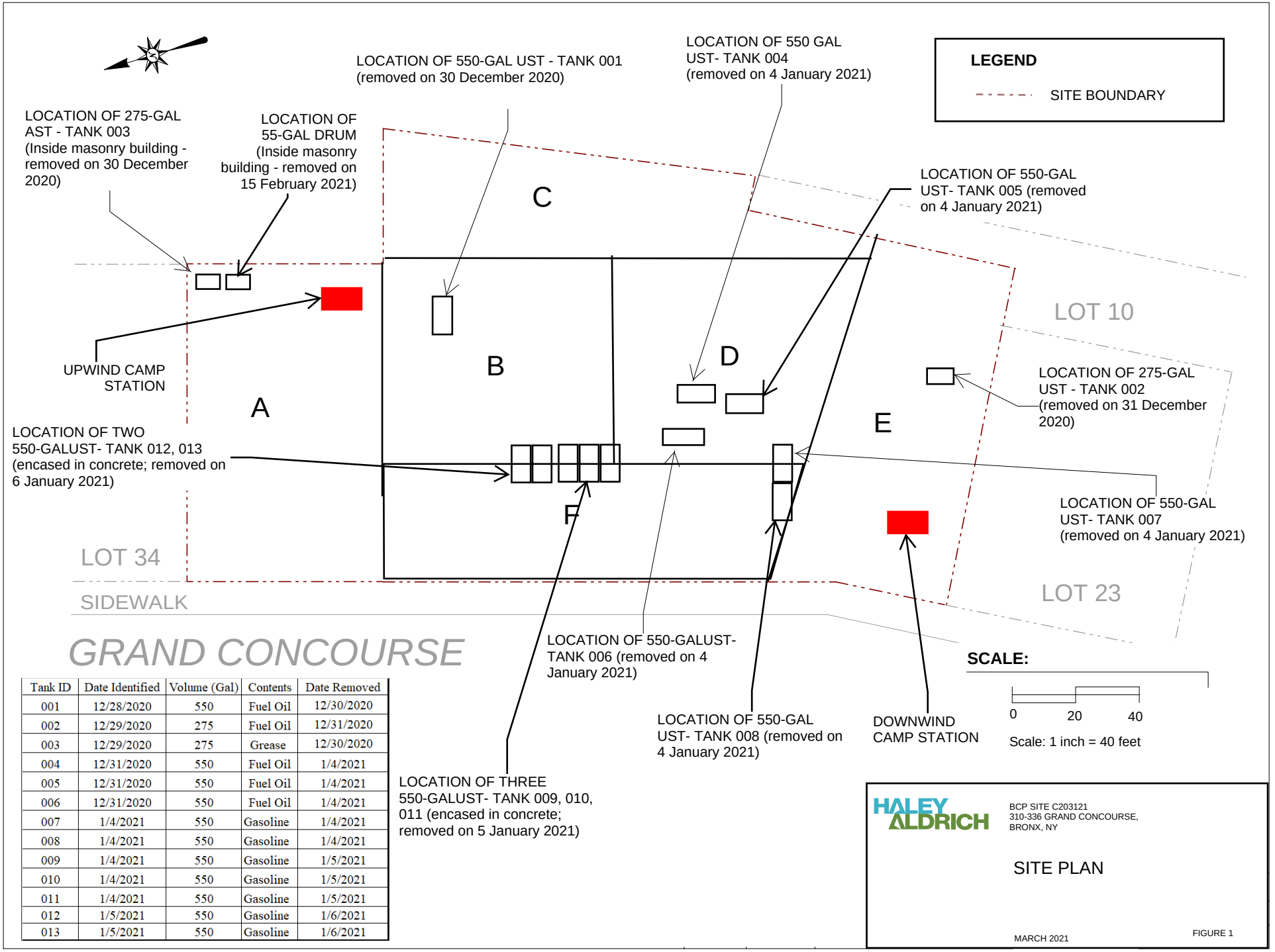
Photo 2: View of hammering bedrock in Grids E and F.



Photo 3: View of eastern wall.



Photo 4: View of stockpiling broken-up bedrock.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	188	4700	309	7725	132	3300

Notes:

1. Tracking data as of 09 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	51
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/10/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**41-52°F**
Humidity	**64%**	**Wind Direction**	**SSW**

0630 Z.Simmel of H&A on-site

0650 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation along Grand Concourse

0715 First round of trucking begins, soil 5-10' from Grid F

0730 Formwork preparation for concrete pour

0750 First round of trucking ends, total of 5 loads

0800 Hammering bedrock in southern portion of Grid F

0950 Second round of trucking begins, soil 5-10' from Grid F

1045 Concrete pump truck on-site

1100 Second round of trucking ends, total of 5 loads

1120 Concrete truck on-site to begin pouring eastern foundation wall

1200 Continue to hammer bedrock in Grid F

1228 Third round of trucking begins, soil 0-5' from Grid A

1300 Continue to pour eastern foundation wall

1350 Third round of trucking ends, total of 5 loads

1400 Continue structural pile installation

1500 Grouting soldier piles in the northern portion of the site

1545 Pouring concrete in southeast footing

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, soil excavation and load out, pouring concrete, footing preparation, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 10 March 2021



Photo 1: Pre-work morning view of the site facing south.



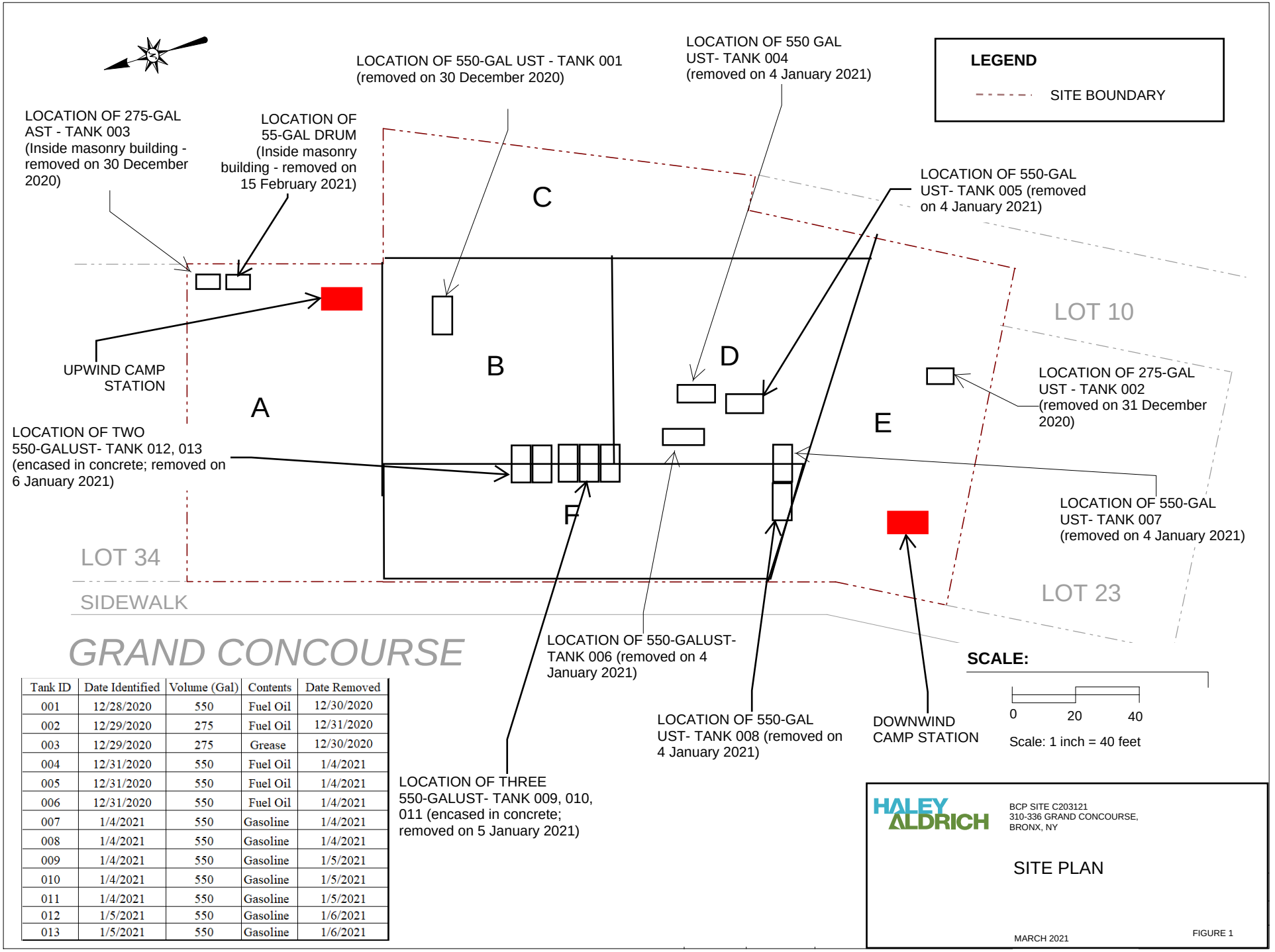
Photo 2: View of soil excavation for offsite load out.



Photo 3: View of pouring concrete at eastern foundation wall.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	15	375	0	0
Total	33	825	188	4700	324	8100	132	3300

Notes:

1. Tracking data as of 10 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	52
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/11/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**45-66 °F**
Humidity	**89%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 First round of trucking begins, soil 0-5' from Grid A

0730 Loading broken-up bedrock offsite, triaxles provided by Blanco Drilling

0730 Hammering bedrock in Grid F

0730 Removing formwork from eastern foundation wall; preparing footing in the southeast corner of the site

0800 Structural pile installation along Grand Concourse

0927 First round of trucking ends, total of 9 loads

0928 Second round of trucking begins, soil 0-5' from Grid A and 5-10' from Grid F

0930-1200 Sporadic elevated VOC readings at downwind CAMP station while excavating Grid F with a maximum reading 8.23 ppm; 15-min average readings remained below CAMP thresholds of 5 ppm with a maximum average reading of 2.34 ppm

1030 Continue hammering bedrock

1130 Continue to load broken-up bedrock

1210 Second round of trucking ends, total of 9 loads

1213 Third round of trucking begins, soil 0-5' from Grid A

1330 Continue to remove formwork

1330 Vapor barrier and waterproofing installation in southeast footing and foundation wall

1430 Continue structural pile installation

1500 Continue loading bedrock offsite - total of 13 loads

1500 Collecting soil samples at transition zone 5-6 ft bgs in Grid A

1530 Third round of trucking ends, total of 9 loads

1600 Hammering bedrock in Grids B and C

1600 Relinquish soil samples to Alpha Analytical

1700 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

Total of 3 discrete soil samples in transition zone at 5-6 ft bgs in Grid A (at request of disposal facility)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, soil excavation and load out, pouring concrete, footing preparation, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 11 March 2021



Photo 1: Pre-work morning view of the site facing north.



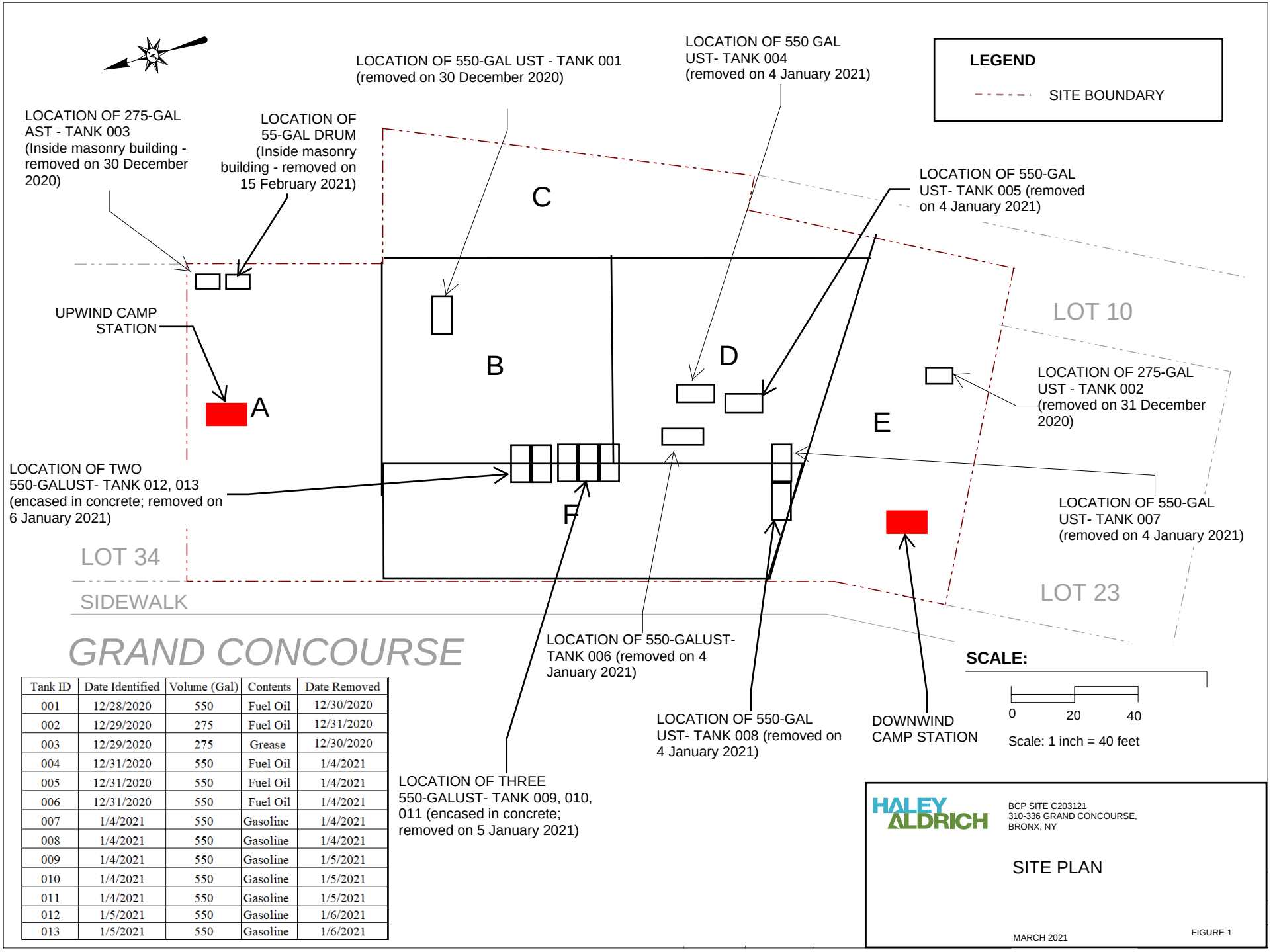
Photo 2: View of excavated area of Grid A.



Photo 3: View of rebar, vapor barrier and water proofing in southeast footing.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	13	325	27	675	0	0
Total	33	825	201	5025	351	8775	132	3300

Notes:

1. Tracking data as of 11 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	53
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/12/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**59-69 °F**
Humidity	**57%**	**Wind Direction**	**SSE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation along Grand Concourse

0715 Installing rock sockets in soldier piles in the northern portion of the site

0730 Hammering bedrock in Grid B and C to prepare footings

0800 Stockpiling soil 0-5' in Grid A to expose bedrock and prepare wall footing

0800 Loading broken-up bedrock offsite, triaxles provided by Blanco Drilling

0900 Hammering bedrock in Grid F

1000 Continue pile installation

1100 Continue to prepare footings and hammer bedrock in northeast portion of the site

1200 Continue to hammer bedrock in Grid F

1200 Cement bags delivered to the site

1300 Pouring concrete in southeast footing and rat slab in wall footing in the northeast corner

1330 Continue to hammer bedrock in Grid F

1430 Continue pile installation

1530 Continue pile installation

1600 Continue to load bedrock offsite, total of 6 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, pouring concrete, footing preparation, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 12 March 2021



Photo 1: Pre-work morning view of the site facing northeast.



Photo 2: View of footing preparation.



Photo 3: View of poured concrete in southeast wall footing.

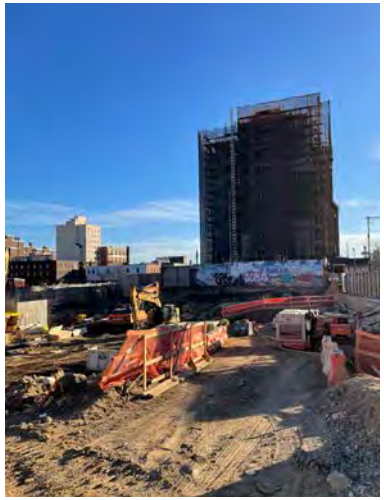
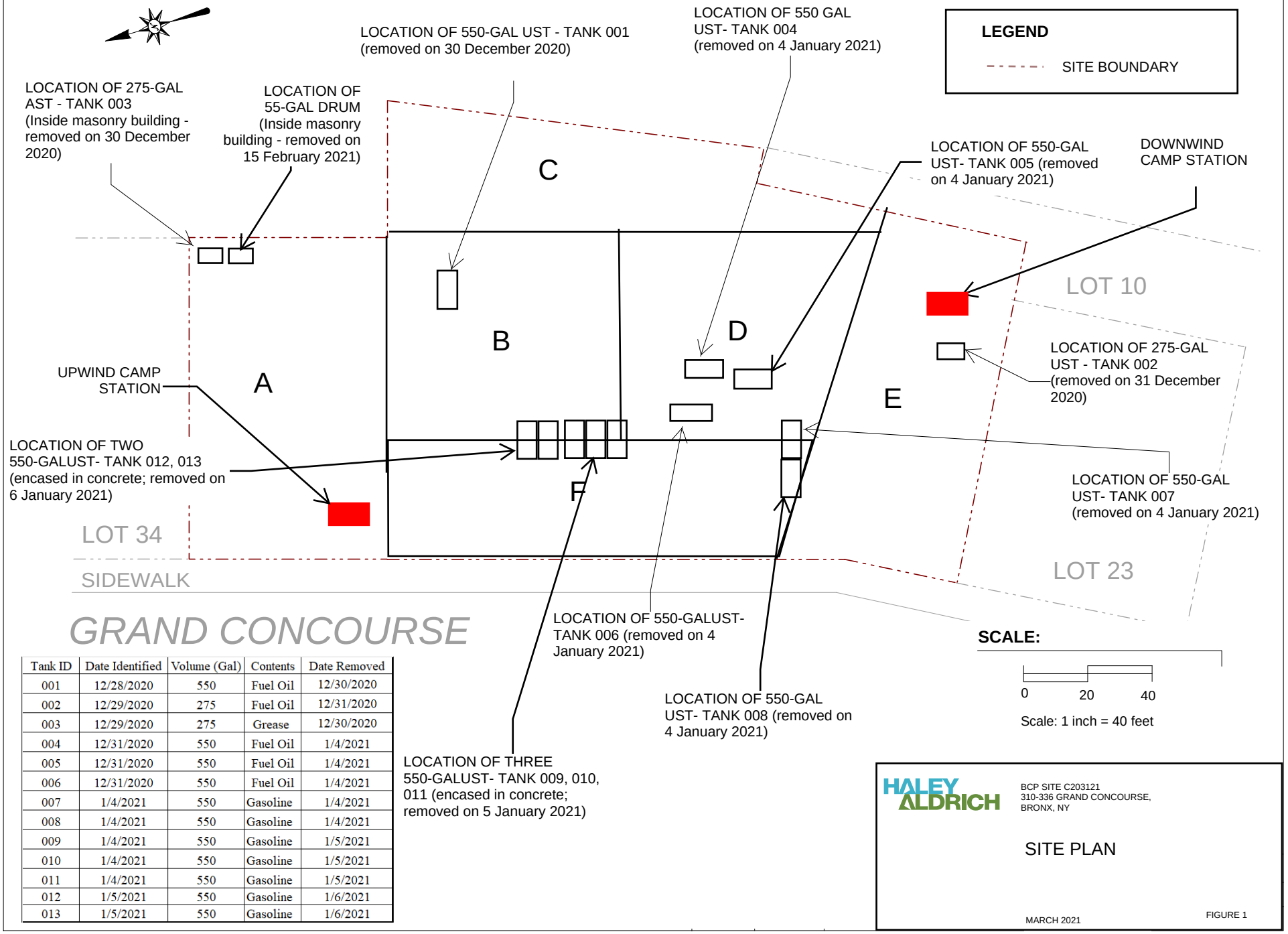


Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	6	150	0	0	0	0
Total	33	825	207	5175	351	8775	132	3300

Notes:

1. Tracking data as of 12 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	54
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/15/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny/Windy**	**Temperature**	**25-32 °F**
Humidity	**32%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Footing preparation and installing framework and formwork, preparing vapor barrier and waterproofing, rebar installation on eastern wall

0730 Loading broken-up bedrock offsite; bedrock from easternmost section of Grid A and southermost section of Grid F

0730 Structural pile installation along Grand Concourse

0815 Rebar delivered to the site

0930 Hammering bedrock in Grid F

1030 Continue to loadout bedrock offsite

1100 Continue footing preparation; installing rebar and formwork on eastern foundation wall

1200 Continue pile installation

1300 Continue loading broken-up bedrock offsite

1400 Waterproofing subcontractor on-site; installing vapor barrier and waterproofing in footings

1430 Continue to hammer bedrock in Grid F

1530 Continue installing vapor barrier and waterproofing

1600 Continue to load bedrock offsite, total of 9 loads

1700 Continue hammering bedrock in Grid F

1730 Breaking down CAMP equipment

1745 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, pouring concrete, footing preparation, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	11.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 15 March 2021



Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of installed rebar on foundation wall.



Photo 3: View of installed vapor barrier in column footing.

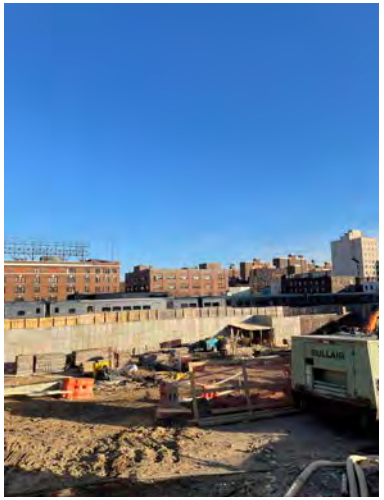
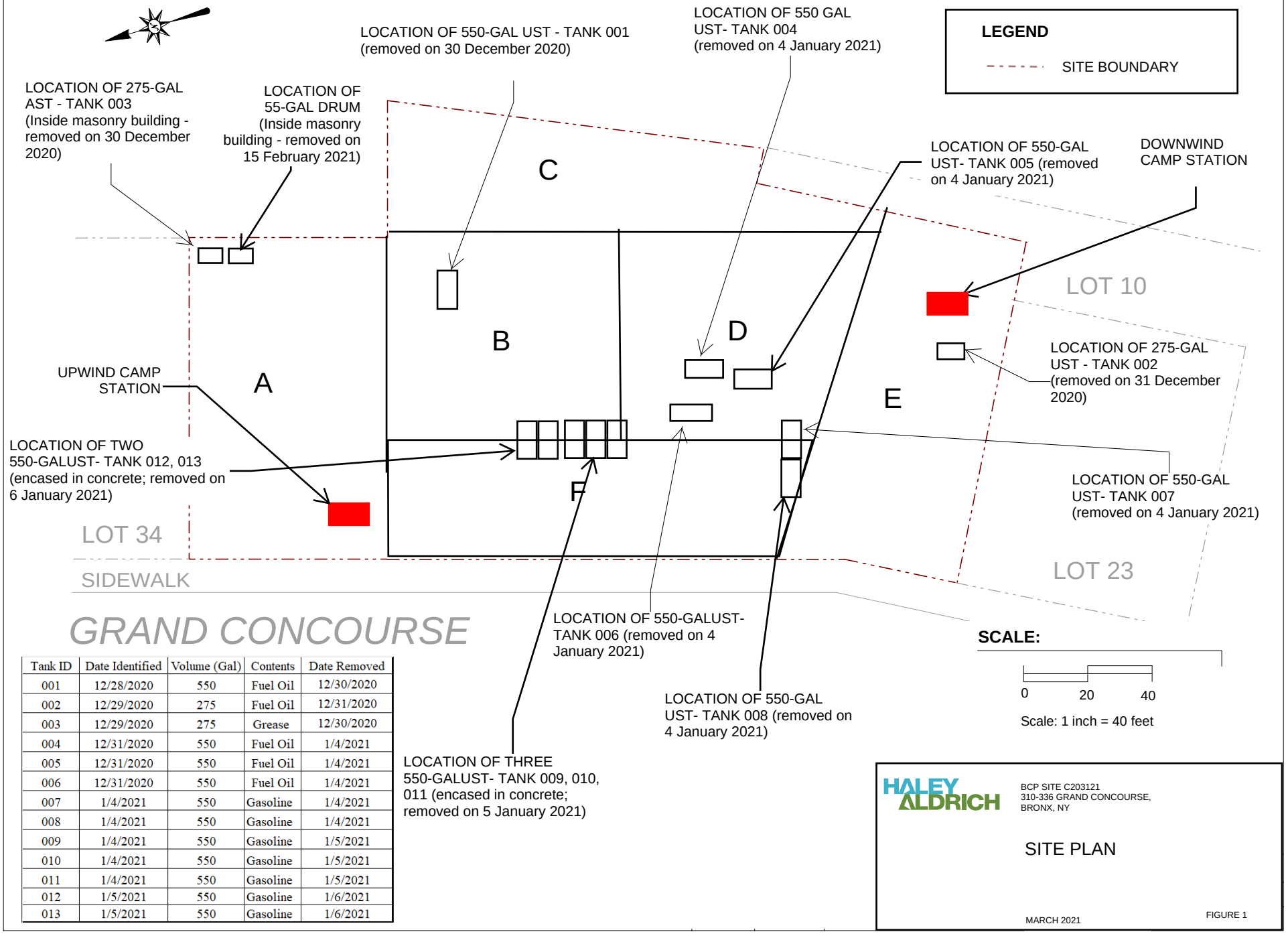


Photo 4: Post-work afternoon view of the site facing southwest.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	9	225	0	0	0	0
Total	33	825	216	5400	351	8775	132	3300

Notes:

1. Tracking data as of 15 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	55
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/16/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**32-36 °F**
Humidity	**41%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Footing preparation, installing framework and formwork on eastern foundation wall, installing rebar cages on northeast foundation wall

0730 Installing rock sockets along Grand Concourse

0730 Workers installing formwork on eastern foundation wall in southeast corner

0830 Continue pile installation

0930 Site preparation, moving equipment and supplies by the northern gate

1000 Continue to install formwork on eastern foundation wall

1100 Continue footing preparation and installing rebar

1200 Grout machine, extra pile casing and supplies transported offsite

1300 Continue to hammer bedrock in Grid F

1400 Structural pile installation in the northwest corner of the site

1500 Continue to hammer bedrock in Grid F

1600 Continue installing formwork on eastern foundation wall

1610 Pouring concrete in footing areas in northeast corner of the site

1715 Continue to hammer bedrock in Grid F

1720 Breaking down CAMP equipment

1745 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, pouring concrete, soil excavation and loadout, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	11.25



Photo 1: Pre-work morning view of the site facing southeast.



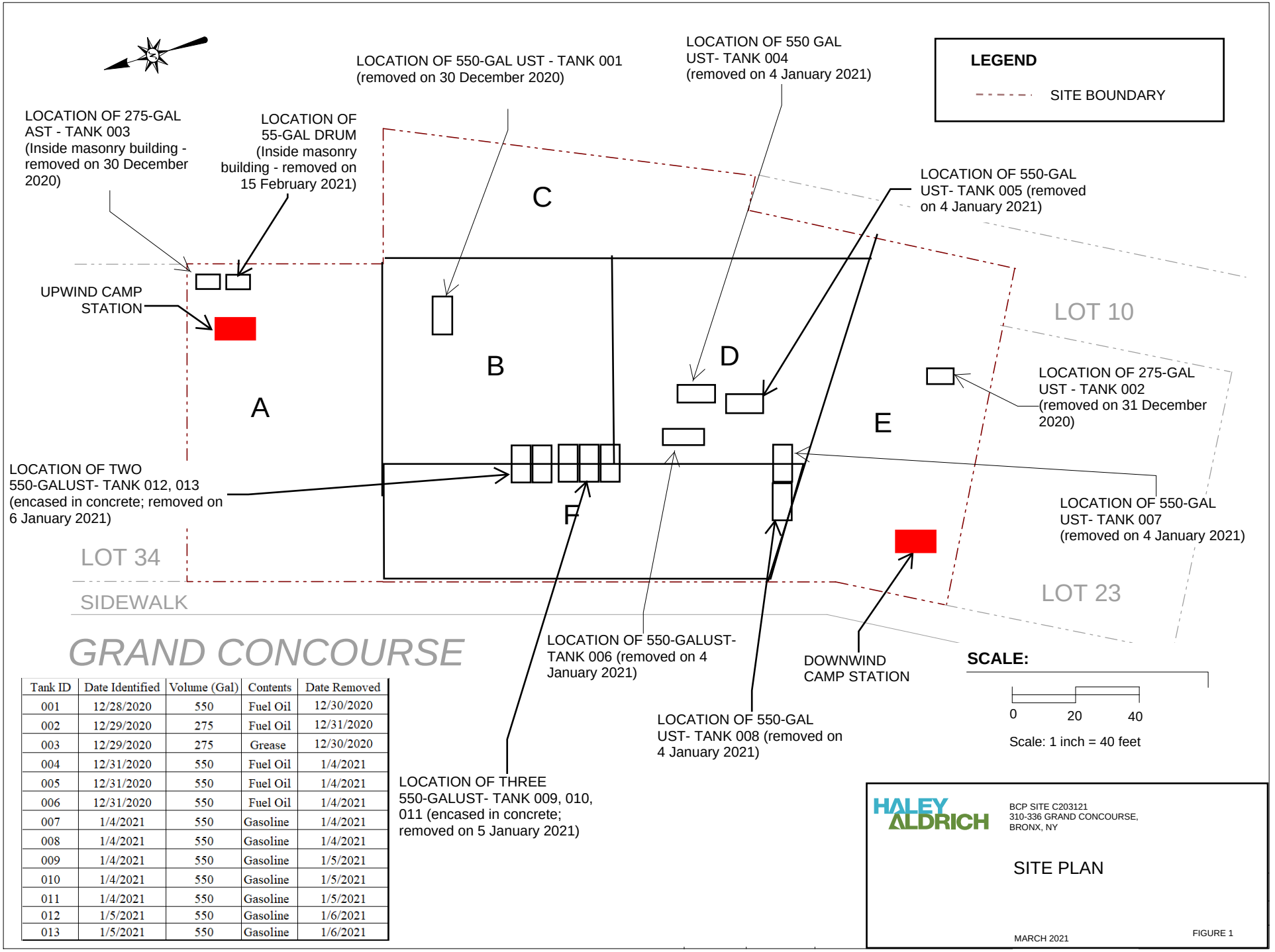
Photo 2: View of installed waterproofing in footings.



Photo 3: View of installed rebar in footing in northeast corner of the site.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	216	5400	351	8775	132	3300

Notes:

1. Tracking data as of 16 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	56
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/17/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**33-45 °F**
Humidity	**81%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Footing preparation in the northeast corner of the site; installing rebar and formwork on eastenr foundation wall

0715 Structural pile installation in the northwest corner of the site

0735 First round of trucking begins, soil 0-5' from Grid A

0745 Hammering bedrock in Grid F; top of bedrock elevation varies from 8-10' below grade

0835 First round of trucking ends, total of 9 loads

0900 Loading broken-up bedrock offsite from Grid A

1000 Continue pile installation

1035 Second round of trucking begins, soil 0-5' from Grid A and 5-10' from Grid F

1150 Second round of trucking ends, total of 9 loads

1230 Continue to load broken-up bedrock offsite

1242 Third round of trucking, total of 1 truck transporting soil 0-5' from Grid A (total of 19 trucks for day)

1330 Continue to install formwork

1400 Continue to load broken-up bedrock, total of 6 loads

1500 Continue hammering bedrock in Grid F

1600 Continue installing formwork

1700 Continue hammering bedrock in Grid F

1720 Breaking down CAMP equipment

1745 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, pouring concrete, rebar and formwork installation

Field Representative(s)	**Time on site**
Z.Simmel	11.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 17 March 2021



Photo 1: Pre-work morning view of the site facing south.



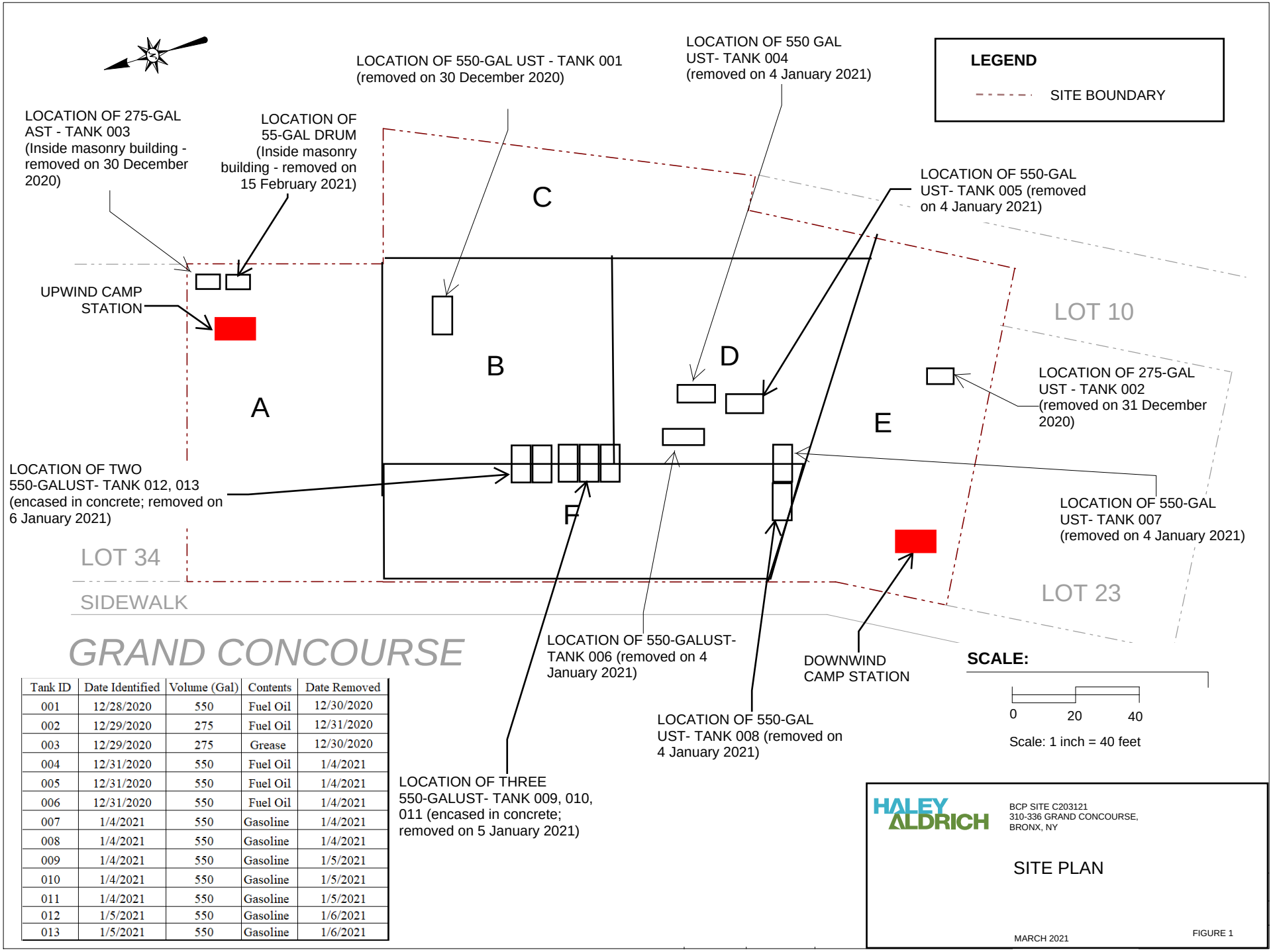
Photo 2: View of excavated area of Grid A.



Photo 3: Excavation in Grid A.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	6	150	19	475	0	0
Total	33	825	222	5550	370	9250	132	3300

Notes:

1. Tracking data as of 17 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	57
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/18/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**43-45 °F**
Humidity	**89%**	**Wind Direction**	**N**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Final preparation on eastern foundation wall before concrete pouring

0730 Hammering bedrock in Grid F; pile installation in northwestern corner of the site

0800 Concrete pump truck on-site

0830 Pouring concrete on eastern foundation wall

0930 Continue hammering bedrock in Grid F

1000 Moderate to heavy rain

1030 Continue pouring concrete on eastern foundation wall

1100 Continue hammering bedrock in Grid F

1230 Breaking down CAMP equipment due to rain; continue monitoring through visual and olfactory monitoring; no odors or visual dust observed

1315 Site activities stop due to weather; all workers off-site

1330 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, lagging and waler installation, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	7

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 18 March 2021

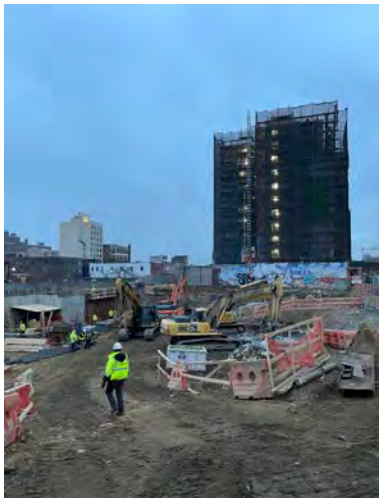


Photo 1: Pre-work morning view of the site facing south.

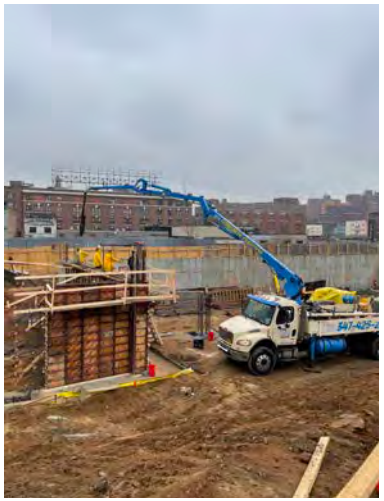


Photo 2: View of concrete pour in eastern wall.

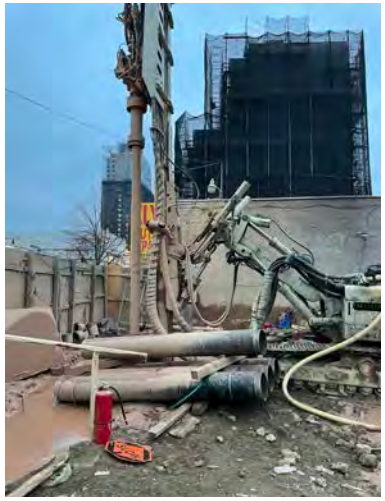
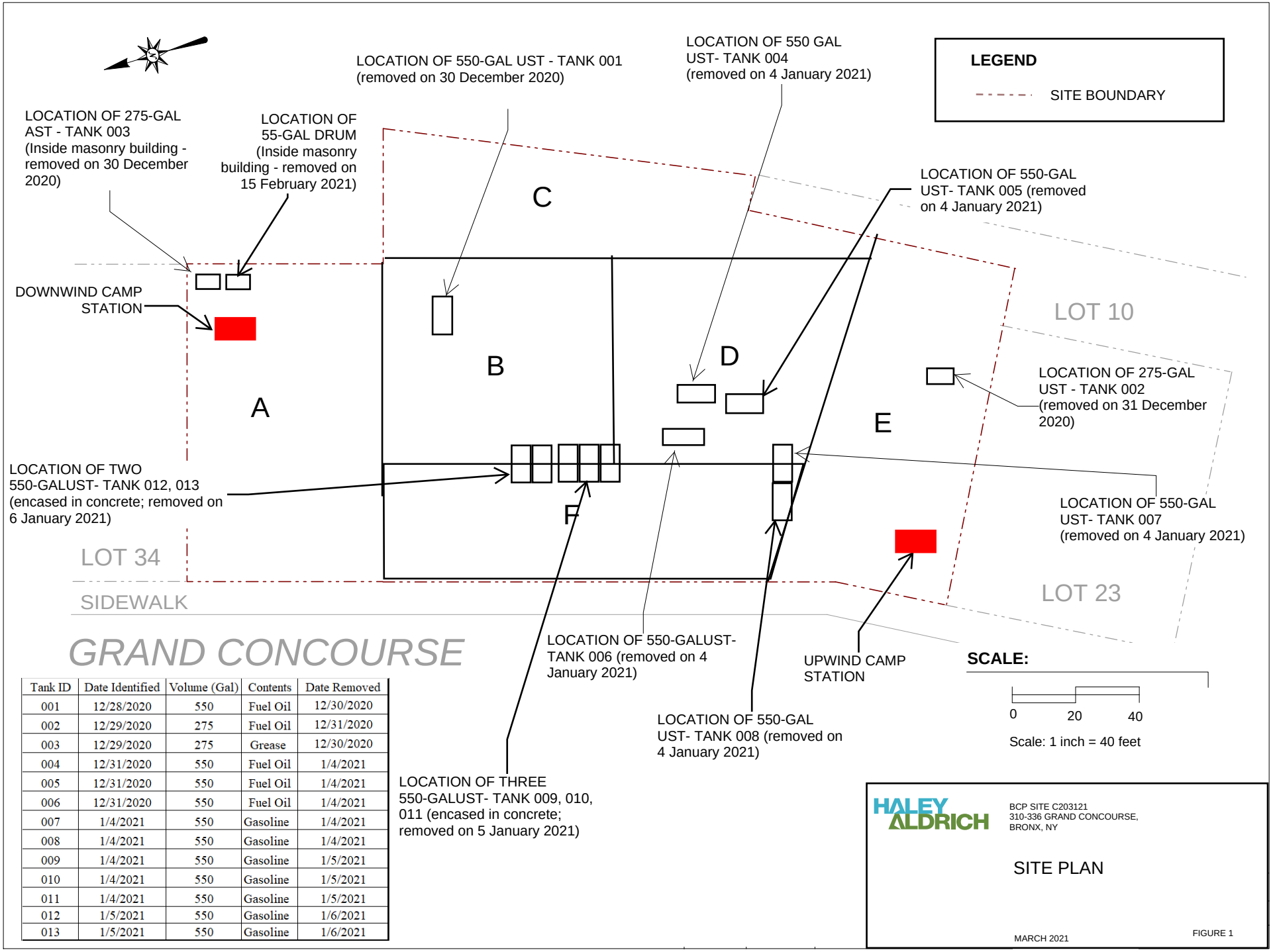


Photo 3: View of pile installation.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	222	5550	370	9250	132	3300

Notes:

1. Tracking data as of 18 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	58
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/19/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**32-43 °F**
Humidity	**35%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Workers stripping formwork from eastern foundation wall

0730 Lagging installation in the northeast corner of the site

0800 Welding conducted on soldier piles in the northern portion of the site; preparing for waler

0900 Continue to strip formwork from eastern foundation wall

1000 Hammering bedrock in Grid F

1100 Continue to strip formwork

1200 Installing waler in the northern portion of the site; preparing area to continue SOE installation

1300 Structural pile installation in the northwest corner of the site

1400 Continue hammering bedrock in Grid F

1500 Continue hammering bedrock in Grid F

1600 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, lagging and waler installation, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 19 March 2021



Photo 1: Pre-work morning view of the site facing south.



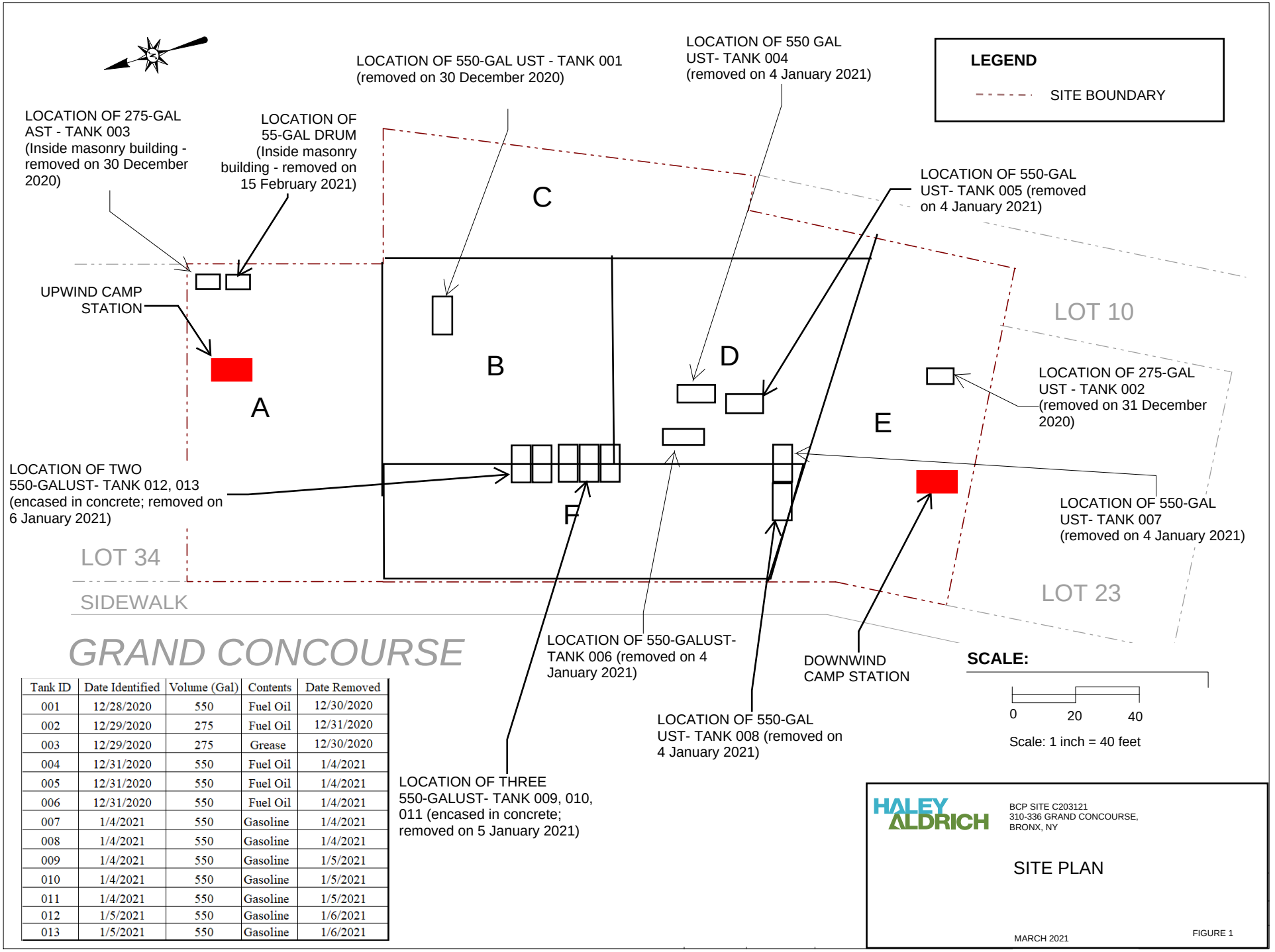
Photo 2: View of hammering bedrock in Grid F.



Photo 3: View of eastern foundation wall.



Photo 4: Post-work afternoon view of the site facing east-southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	222	5550	370	9250	132	3300

Notes:

1. Tracking data as of 19 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	59
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/22/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**39-57 °F**
Humidity	**80%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Welding waler beam onto soldier pile in the northern portion of the site

0715 Hammering bedrock in Grid F

0800 Loading broken-up bedrock offsite, triaxles provided by Blanco Drilling

0900 Structural pile installation in the northwest corner of the site proximal to northern gate

1000 Continue hammering bedrock in Grid F; operator stockpiling bedrock for loadout

1100 Workers locating footing areas on bedrock

1200 Continue structural pile installation

1300 Continue hammering bedrock in Grid F

1400 Continue welding activities

1500 Continue loading broken-up bedrock offsite, total of 4 loads

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, lagging and waler installation, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	9.75



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of waler beam installed on the soldier piles in the northern portion of the site.

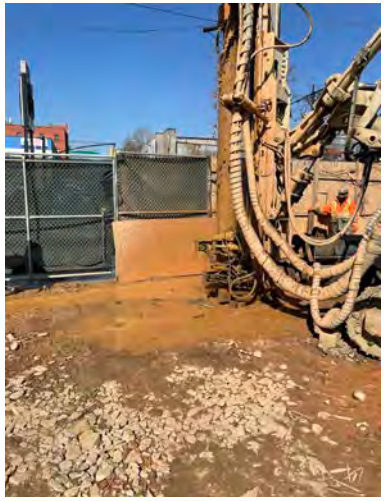
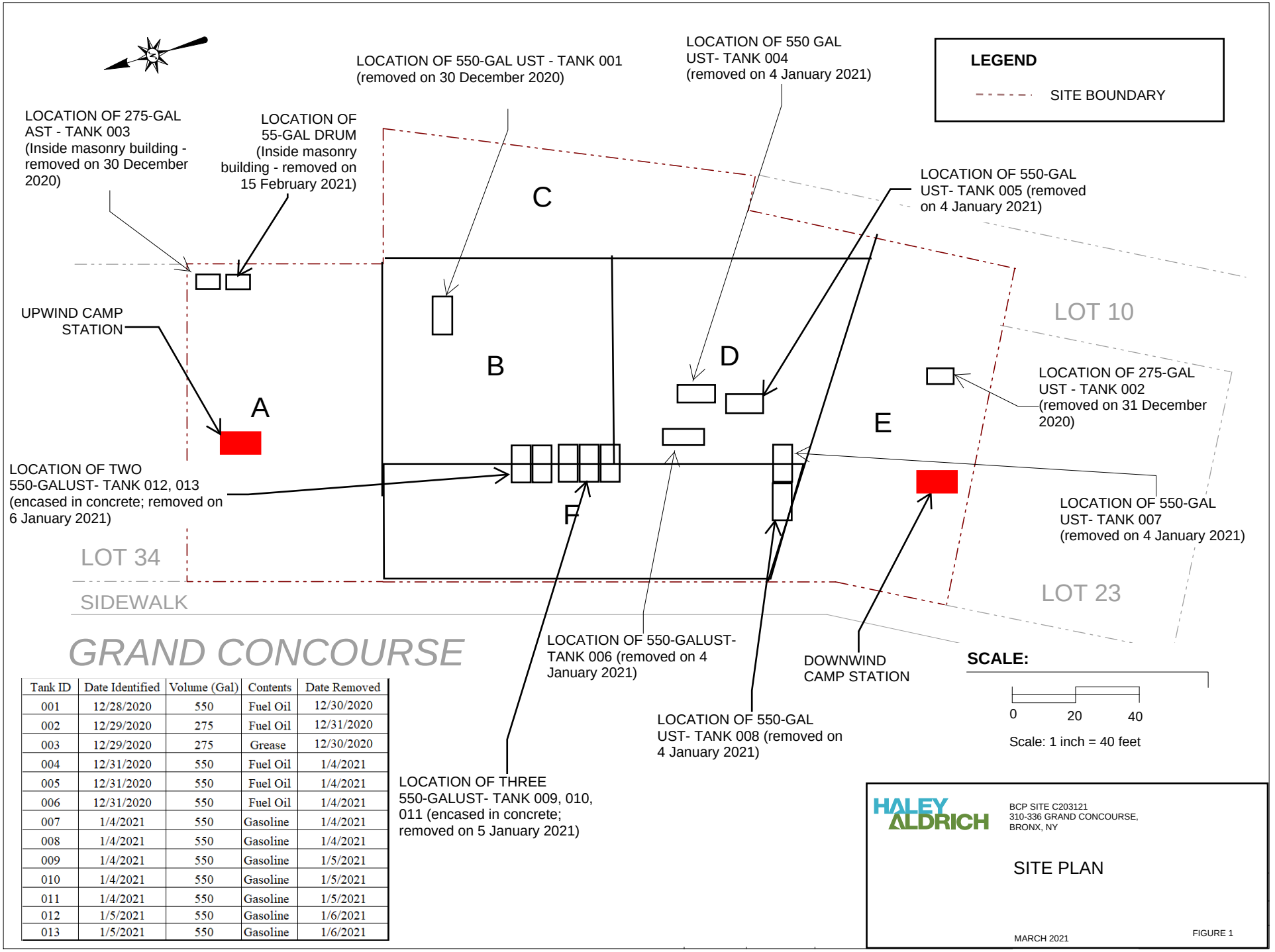


Photo 3: View of structural pile installation.



Photo 4: View of hammering bedrock in Grid F.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	0	0	0	0
Total	33	825	226	5650	370	9250	132	3300

Notes:

1. Tracking data as of 22 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	60
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/23/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**43-60 °F**
Humidity	**87%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 S.Commisso of H&A on-site

0700 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation in the northwest corner of the site proximal to northern gate

0730 Loading broken-up bedrock offsite

0730 Hammering bedrock in Grid F

0800-1130 Battery issues at downwind CAMP station; machines intermittently connected to cloud; conducted visual and olfactory monitoring; battery replaced

0830 Stockpiling soil in Grid A (0-5')

1000 Continue loading broken-up bedrock offsite

1100 Continue hammering bedrock in Grid F to prepare for raker installation

1200 Installing waler I-beam on soldier piles in the northern portion of the site

1300 Continue hammering bedrock in Grid F

1330 Continue loading broken-up bedrock offsite, total of 3 loads

1400 Lagging installation in the northeast corner of the site

1500 Continue hammering bedrock in Grid F

1600 Breaking down CAMP equipment

1615 Z.Simmel and S.Commisso of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, lagging and waler installation, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 23 March 2021



Photo 1: Pre-work morning view of the site facing north.



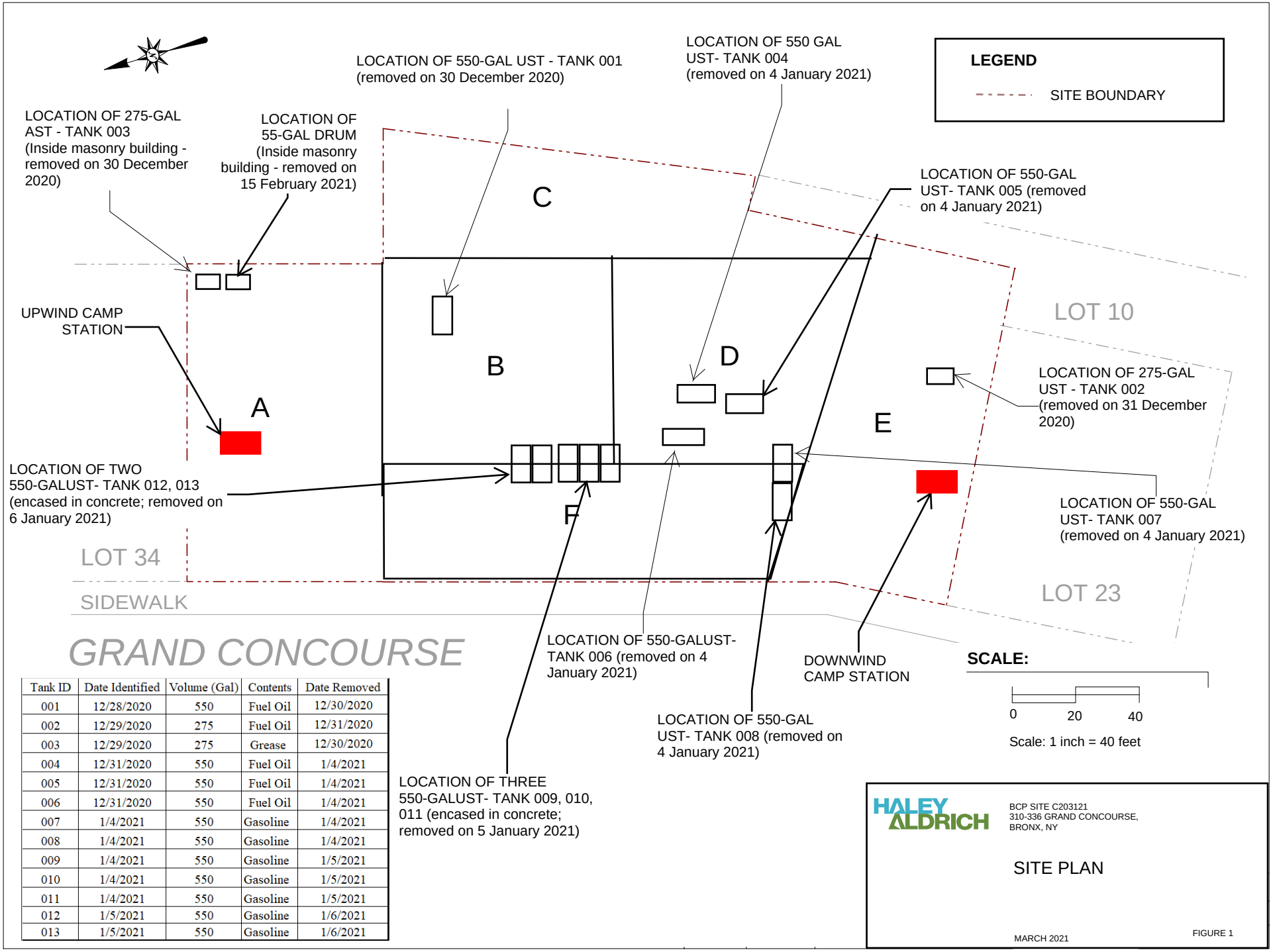
Photo 2: View of downwind CAMP station.



Photo 3: View of lagging installation in the northeast corner of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	0	0	0	0
Total	33	825	229	5725	370	9250	132	3300

Notes:

1. Tracking data as of 23 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	61
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/24/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**43-49 °F**
Humidity	**87%**	**Wind Direction**	**SE**

0630 Z.Simmel and S.Commisso of H&A on-site

0700 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Pile casing delivered to the site

0745 First round of trucking begins, soil 10-15' from Grid F

0820 First round of trucking ends, total of 3 loads

0830 Installing raker I-beam in Grid F

0840 M.Conlon of H&A on-site

0930 M.Conlon of H&A offsite

1000 Continue installation of rakers in Grid F

1030 Second round of trucking begins, soil 0-5' from Grid A

1115 Waterproofing subcontractor on-site; installing Sikalastic 320 waterproofing on the outer facing side of the eastern foundation wall; preparing to install vapor barrier

1230 Second round of trucking ends, total of 3 loads

1245 Third round of trucking begins, soil 0-5' from Grid A

1400 Excavating in Grid F from 5-15' along Grand Concourse to install timber lagging

1430 Third round of trucking ends, total of 3 loads

1500 Continue excavating in Grid F

1500 Installing Stego Wrap vapor barrier on the outer facing side of the eastern foundation wall

1600 Continue excavating in Grid F to install timber lagging; Z.Simmel of H&A offsite

1630 Additional bedrock ticket from 3/23 delivered; load out totals updated in daily disposal log

1700 Continue structural pile installation in the northwest corner of the site

1715 Breaking down CAMP equipment

1745 S.Commisso of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, lagging installation, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
S.Commisso	10.75

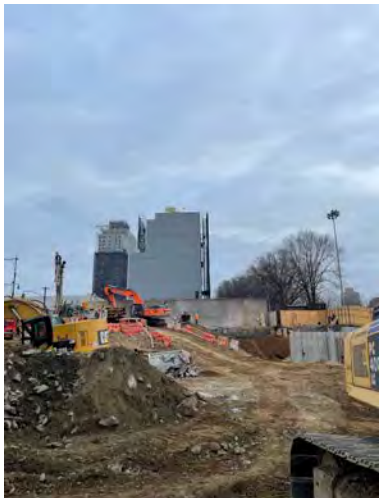


Photo 1: Pre-work morning view of the site facing north.

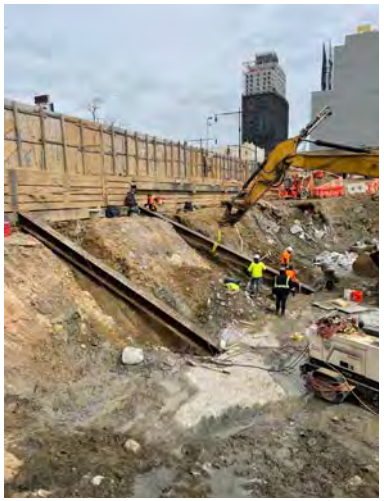


Photo 2: View of raker installation in Grid F.



Photo 3: View of spray-on waterproofing on the eastern foundation wall.

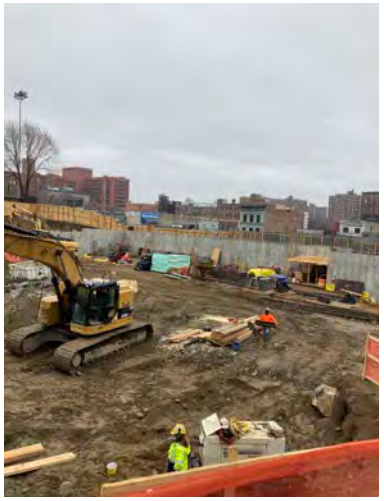
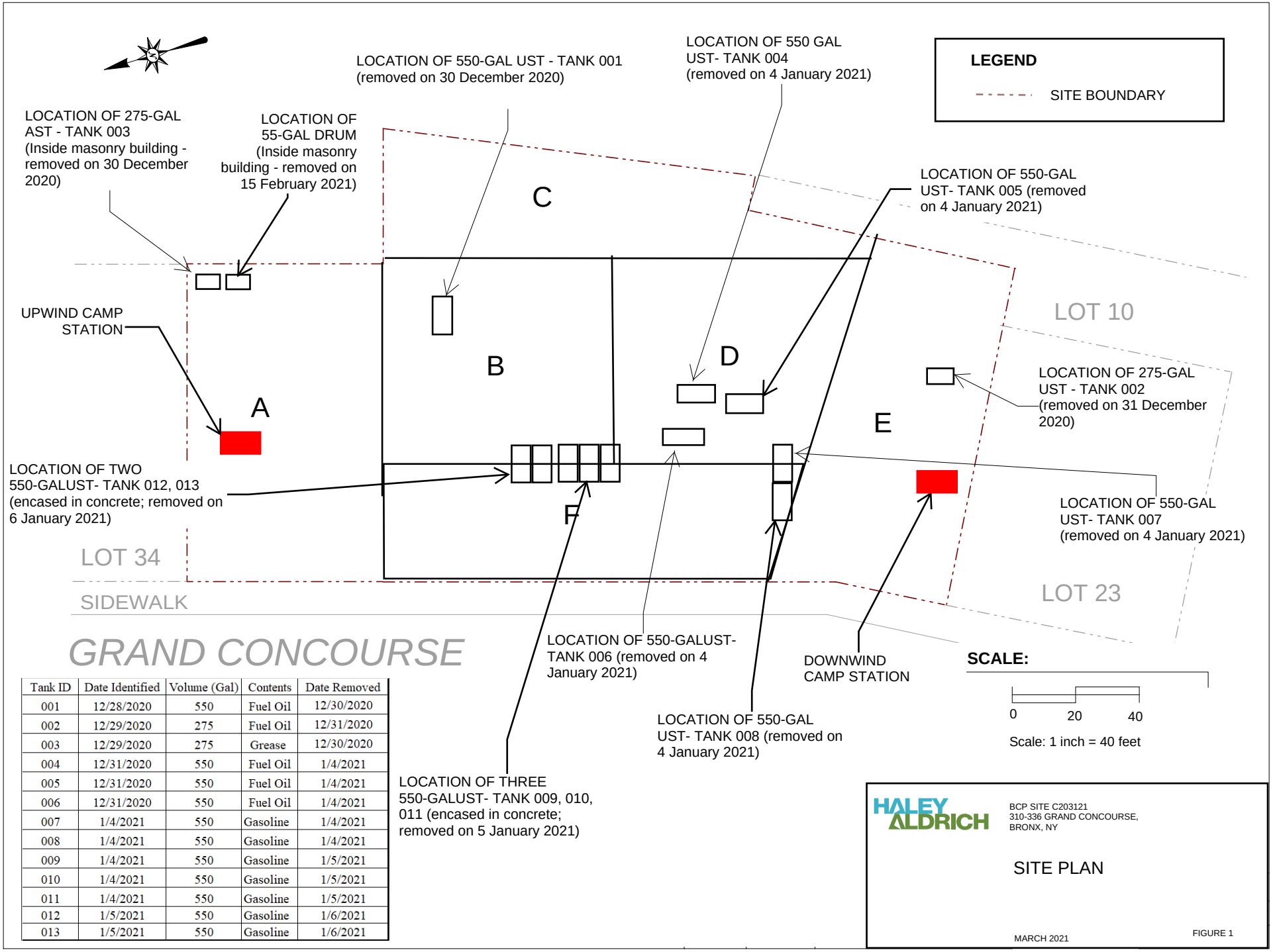


Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	9	225	0	0
Total	33	825	230	5750	379	9475	132	3300

Notes:

1. Tracking data as of 24 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	62
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/25/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Hazy/Sunny**	**Temperature**	**52-66 °F**
Humidity	**94%**	**Wind Direction**	**S**

0630 Z.Simmel H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Excavating soil in Grid F along Grand Concourse to install timber lagging, excavating 5-15' from surface grade and stockpiling for loadout

0730 Site preparation; moving equipment

0805 First round of trucking begins, soil 5-10' from Grid F

0815 Installing timber lagging in Grid F

0835 First round of trucking ends, total of 2 loads

0900 Installing vapor barrier on eastern foundation wall; seams sealed with Stego Tape

1000 Structural pile installation in the northwest corner of the site

1030 Excavating in Grid F to install timber lagging; stockpiling soil for loadout

1120 Second round of trucking begins, soil 5-10' from Grid F

1130 Continue to install vapor barrier

1135 Second round of trucking ends, total of 2 loads

1145-1200 Replacing battery at downwind CAMP station

1300 Continue structural pile installation

1400 Third round of trucking begins, soil 5-10' from Grid F

1415 Third round of trucking ends, total of 2 loads

1530 Exposing bedrock in the eastern portion of Grid A; bedrock at approximately 11-12' below surface grade

1630 Breaking down CAMP equipment

1700 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, lagging installation, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 25 March 2021



Photo 1: Pre-work morning view of the site facing north.



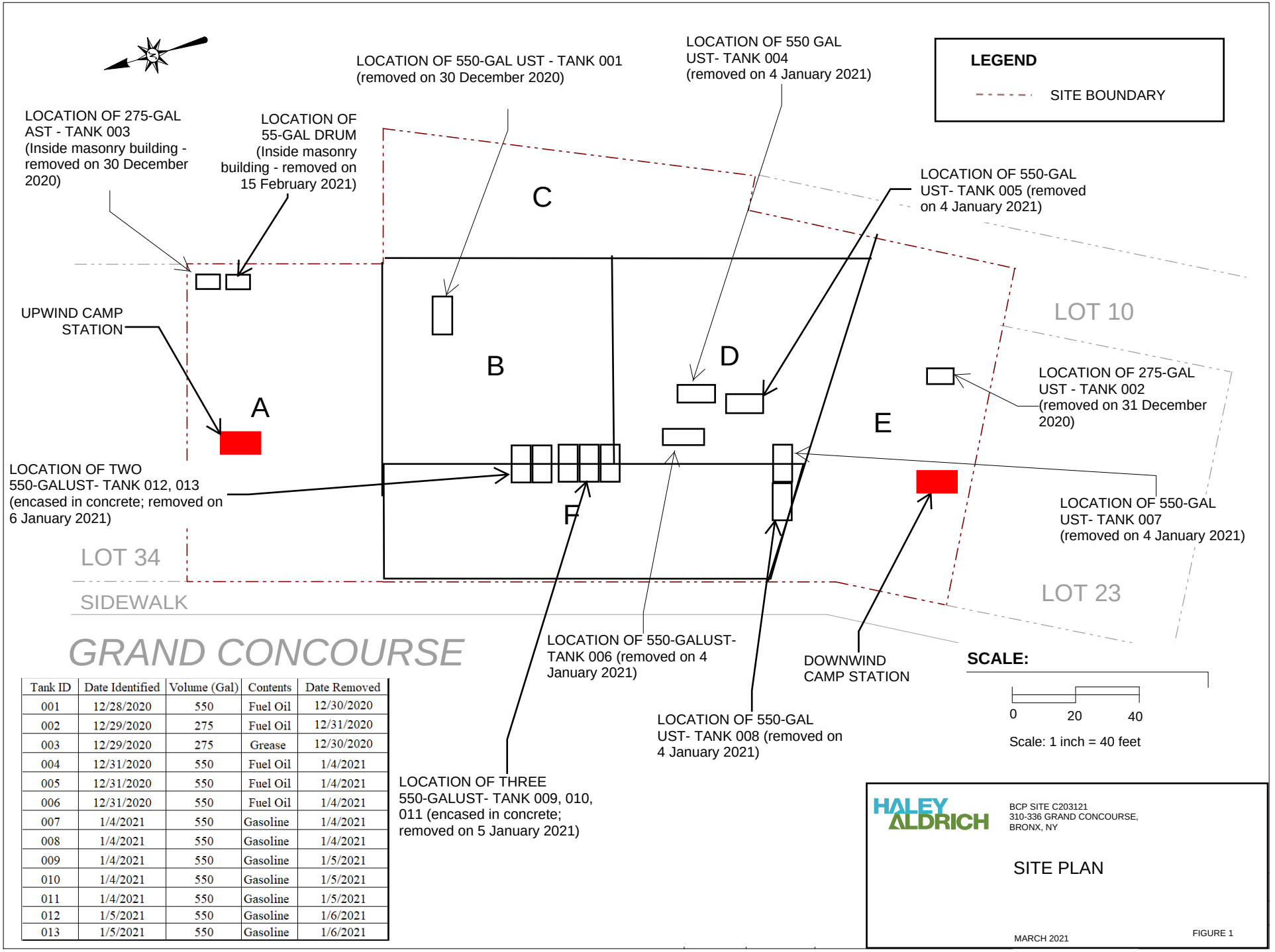
Photo 2: View of vapor barrier on the eastern foundation wall.



Photo 3: View of drainage membrane on the eastern foundation wall.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table

310 Grand Concourse, Bronx, NY

BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	6	150	0	0
Total	33	825	230	5750	385	9625	132	3300

Notes:

1. Tracking data as of 25 March 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	63
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**3/26/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**55-79 °F**
Humidity	**89%**	**Wind Direction**	**N**

0630 Z.Simmel H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation along Grand Concourse

0720 First round of trucking begins, soil 5-15' from Grid F

0730 Hammering bedrock in the eastern portion of Grid A and stockpiling for loadout; bedrock ranges from 12-15' below surface grade

0750 First round of trucking ends, total of 4 loads

0800 Loading broken-up bedrock offsite, triaxles provided by Blanco Drilling

0900 Welding waler in the northern portion of the site

0945 Second round of trucking begins, soil 5-15' from Grid F

1000 Continue pile installation

1010 Second round of trucking ends, total of 3 loads

1100 Continue loading out broken-up bedrock

1212 Third round of trucking begins, soil 0-5' from Grid A

1240 Third round of trucking ends, total of 3 loads

1400 Continue loading out broken-up bedrock, total of 5 loads

1500 Continue hammering bedrock in Grid A; installing concrete heel block to support rakers as part of SOE

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, lagging installation, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 26 March 2021



Photo 1: Pre-work morning view of the site facing northeast.



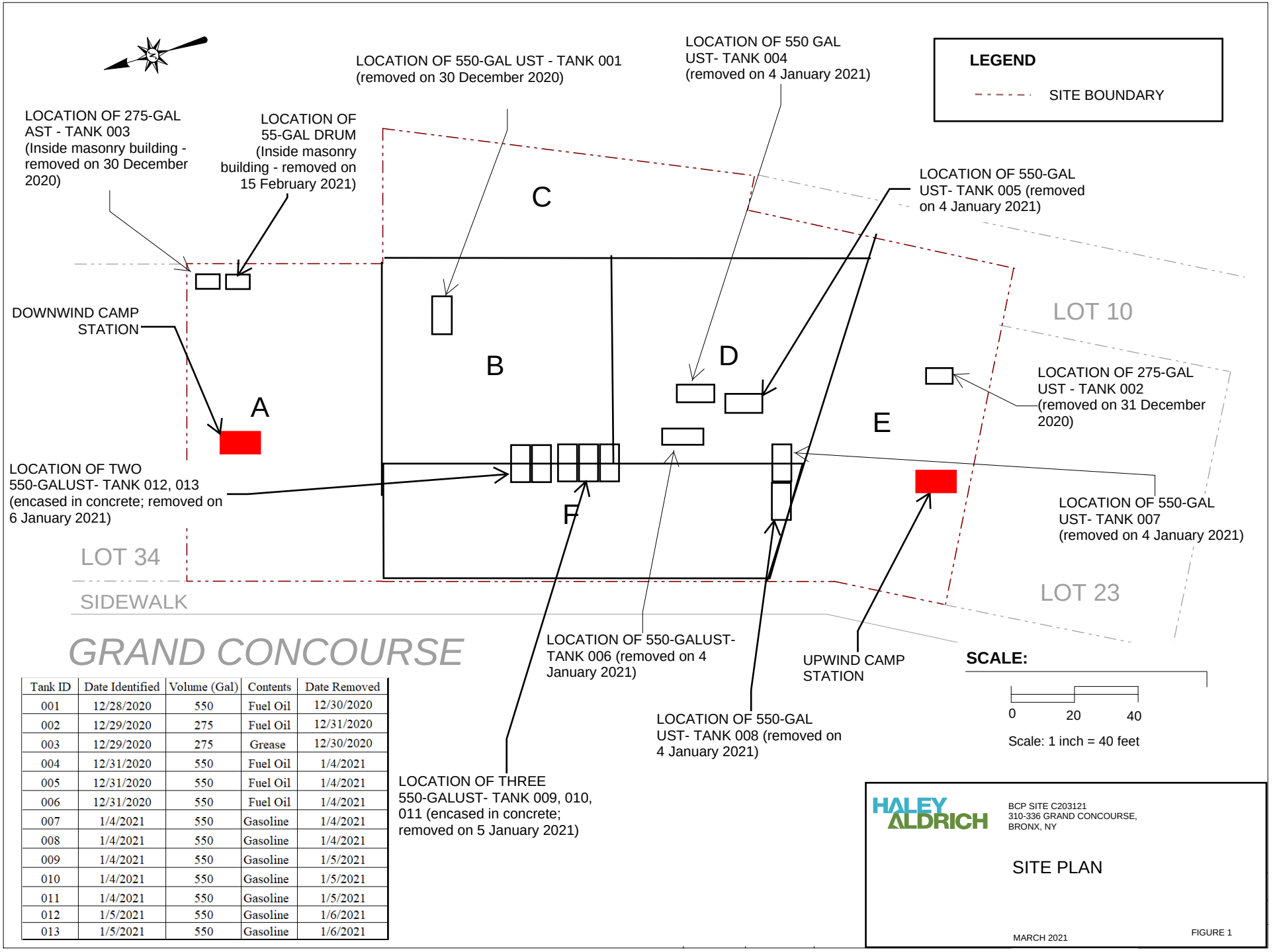
Photo 2: View of hammering bedrock in Grid A.



Photo 3: View of vapor barrier on the eastern foundation wall.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MARCH 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	5	125	10	250	0	0
Total	33	825	235	5875	395	9875	132	3300

Notes:

1. Tracking data as of 26 March 2021

Monthly Progress Report No. 6
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 March 2021 – 1 April 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 March 2021 through 1 April 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of a new fourteen-story residential building that will encompass the entire Site footprint. The building will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation and pile installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day, with the exception of days the Site was closed due to the Passover holiday on 29 March through 2 April 2021. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 96 loads or approximately 2,400 cubic yards (total to date 395 loads or approximately 9,875 cubic yards) of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 47 loads or approximately 1,150` cubic yards (total to date 235 loads or approximately 5,875 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY.

In addition, the installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, began on 1 March 2021 in footings on the eastern Site boundary. The installation of the waterproofing and vapor barrier system in addition to a foam insulation board installed on the eastern foundation wall continued

throughout the month.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, installation of structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

4. Approved Activity Modifications (changes of work scope and/or schedule)

On 15 March 2021 a request was submitted to the NYSDEC to adjust the vapor barrier/waterproofing system on portions of the Site. The additional system includes Sikalastic 320 bonded directly to the slab in conjunction with the 20-Mil Stego Vapor Barrier installed on the walls abutting Grand Concourse and the Metro North Rail Property. On 23 March 2021, this proposed system was approved by the NYSDEC.

5. Results of Sampling, Testing and Other Relevant Data

No analytical results were received during this reporting period.

6. Deliverables Submitted During This Reporting Period

A total of 20 daily reports were submitted to NYSDEC between 1 March 2021 through 1 April 2021.

7. Information Regarding Percentage of Completion

The excavation of the Site is approximately 70% complete.

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

There are currently no unresolved or open items delaying the schedule.

9. Community Participation (CP) Plan Activities during This Reporting Period

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

11. Miscellaneous Information

There is no additional miscellaneous information to report.

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	64
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/5/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**46-67 °F**
Humidity	**44%**	**Wind Direction**	**SE**

0630 Z.Simmel H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Excavator stockpiling soil 0-5' from Grid A

0730 Call with representative from US Environmental; Envizor network system down; conducting visual and olfactory monitoring

0800 Envizor network system running properly; readings collected and recorded in the cloud

0815 I-beams delivered to the site

0930 Installing vapor barrier on the eastern foundation wall

1030 Welding waler on the northern soldier piles

1030 Installing two rakers in the northeast corner of the site as part of SOE

1130 Continue vapor barrier installation; inspected by Z.Simmel of H&A

1230 Continue vapor barrier installation

1230 Welding rakers and securing to soldier piles

1330 Continue to weld rakers

1445 Drill rig on-site

1500 Begin structural pile installation in the northwest corner of the site along Grand Concourse

1600 Continue structural pile installation

1700 Breaking down CAMP equipment

1715 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Network malfunction from 0730-0800 due to Envizor System error

Activities Planned for Coming Week:

Pile installation, hammering bedrock, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	10.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 05 April 2021



Photo 1: Pre-work morning view of the site facing north.

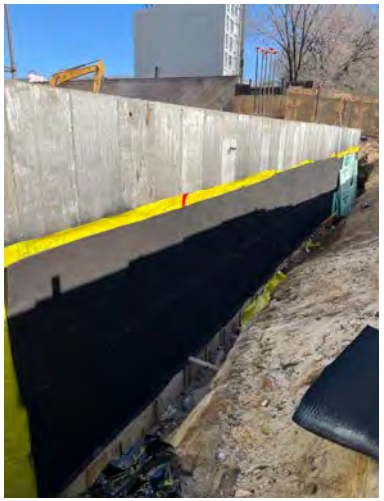


Photo 2: View of vapor barrier and drainage membrane on the eastern foundation wall.



Photo 3: View of vapor barrier installation on the eastern foundation wall.

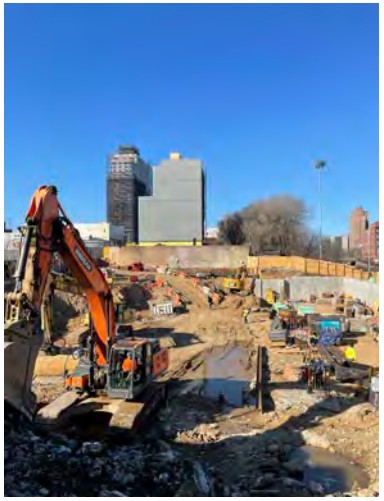
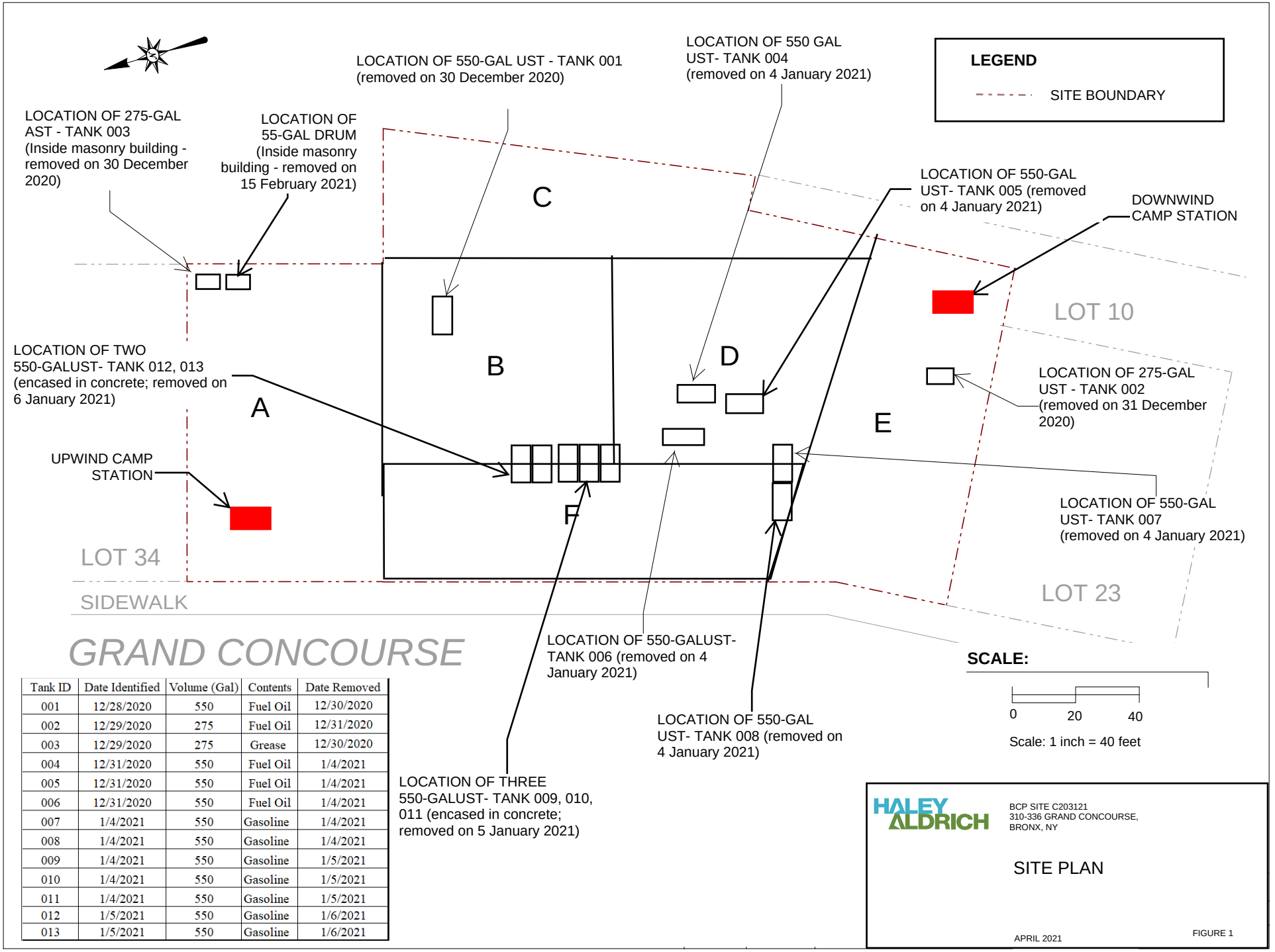


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0
Total	33	825	235	5875	395	9875	132	3300

Notes:

1. Tracking data as of 05 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	65
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/6/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**46-69 °F**
Humidity	**41%**	**Wind Direction**	**SE**

0630 Z.Simmel H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation along Grand Concourse

0800 Installing foam insulation board on the outer facing side of the eastern foundation wall

0830 Excavating in Grid E 0-6' to expose bedrock; stockpiling for loadout

0930 Welding rakers to soldier piles in the northern portion of the site

1030 Stockpiling boulders and bedrock from Grid E

1100 Taking down tieback, timber lagging, and soldier piles in the southeast corner of the site

1200 Dumpster delivered to the site

1215 Removing metal and debris offsite

1330 Hammering bedrock in Grid E and stockpiling for loadout

1400 Hammering bedrock in Grid A; bedrock approx. 7-8' below surface grade

1430 Continue to hammer bedrock in Grid A

1500 Stockpiling bedrock

1530 Loading broken-up bedrock offsite, total of 3 loads

1700 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Pile installation, hammering bedrock, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 06 April 2021



Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of hammering bedrock in Grid A.



Photo 3: View of eastern foundation wall.

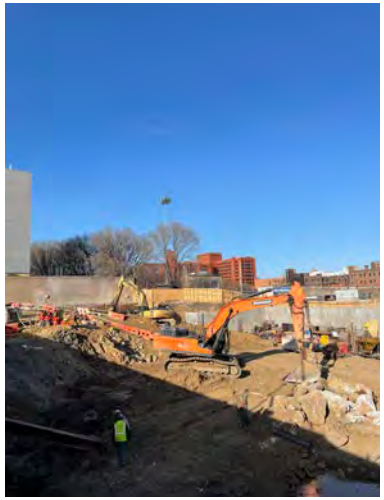
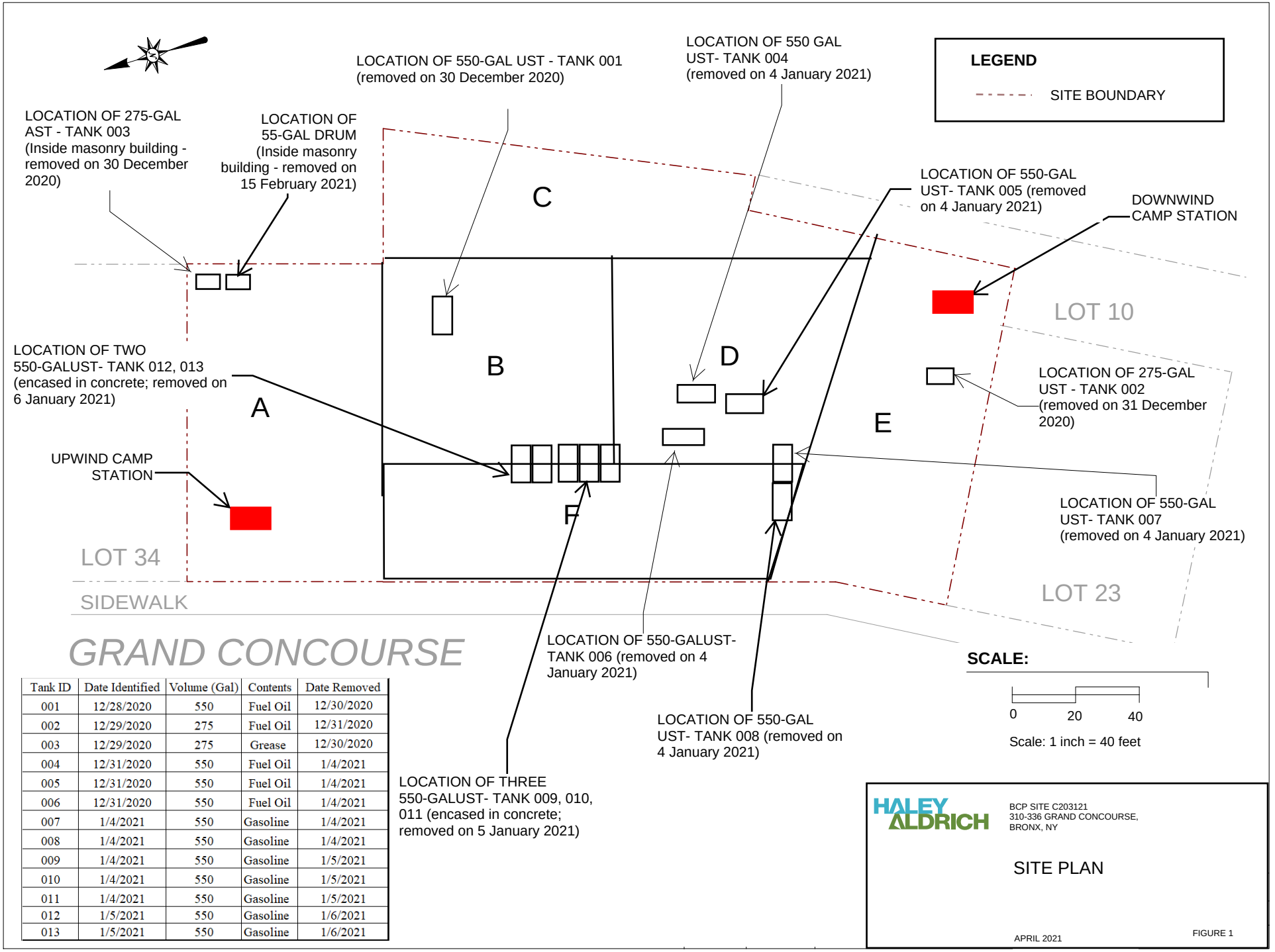


Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	0	0	0	0
Total	33	825	238	5950	395	9875	132	3300

Notes:

1. Tracking data as of 06 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	66
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/7/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**52-68 °F**
Humidity	**49%**	**Wind Direction**	**SSW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation along Grand Concourse

0715 Hammering bedrock in Grid A to install raker as part of SOE; hammering down to approx. 16' below surface grade

0730 Loading broken-up bedrock offsite, triaxles and trailer provided by Blanco Drilling

0800 Structural engineer conducting pile test

0900 Continue to hammer bedrock in Grid A; moderately hard to hard bedrock

1000 Continue structural pile installation

1030 Continue loading broken-up bedrock offsite

1130 Continue to hammer bedrock in Grid A

1200 Hammering bedrock in Grid E to prepare footing areas; stockpiling rock for loadout

1300 Continue structural pile installation

1400 Continue loading broken-up bedrock, total of 8 loads

1440-1540 Elevated dust particulate levels at upwind CAMP station; maximum 950 µg/m^3, maximum 15-min avg. 200 µg/m^3); caused by dry conditions and truck loading proximal to CAMP station; hose connected and area was sprayed down with water; dust particulate levels stabilized to below CAMP thresholds

1500 Continue to hammer bedrock in Grid A

1600 Continue to hammer bedrock in Grids A and E; stockpiling

1715 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances upwind 1440-1540 as detailed in notes above

Activities Planned for Coming Week:

Pile installation, hammering bedrock, rebar and formwork installation, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 07 April 2021



Photo 1: Pre-work morning view of the site facing south.

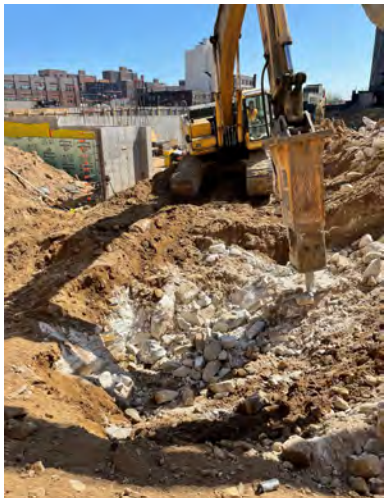


Photo 2: View of hammering bedrock in Grid A.



Photo 3: View of hammering bedrock in Grid E.

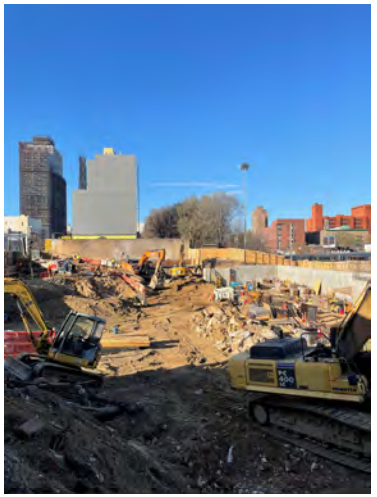
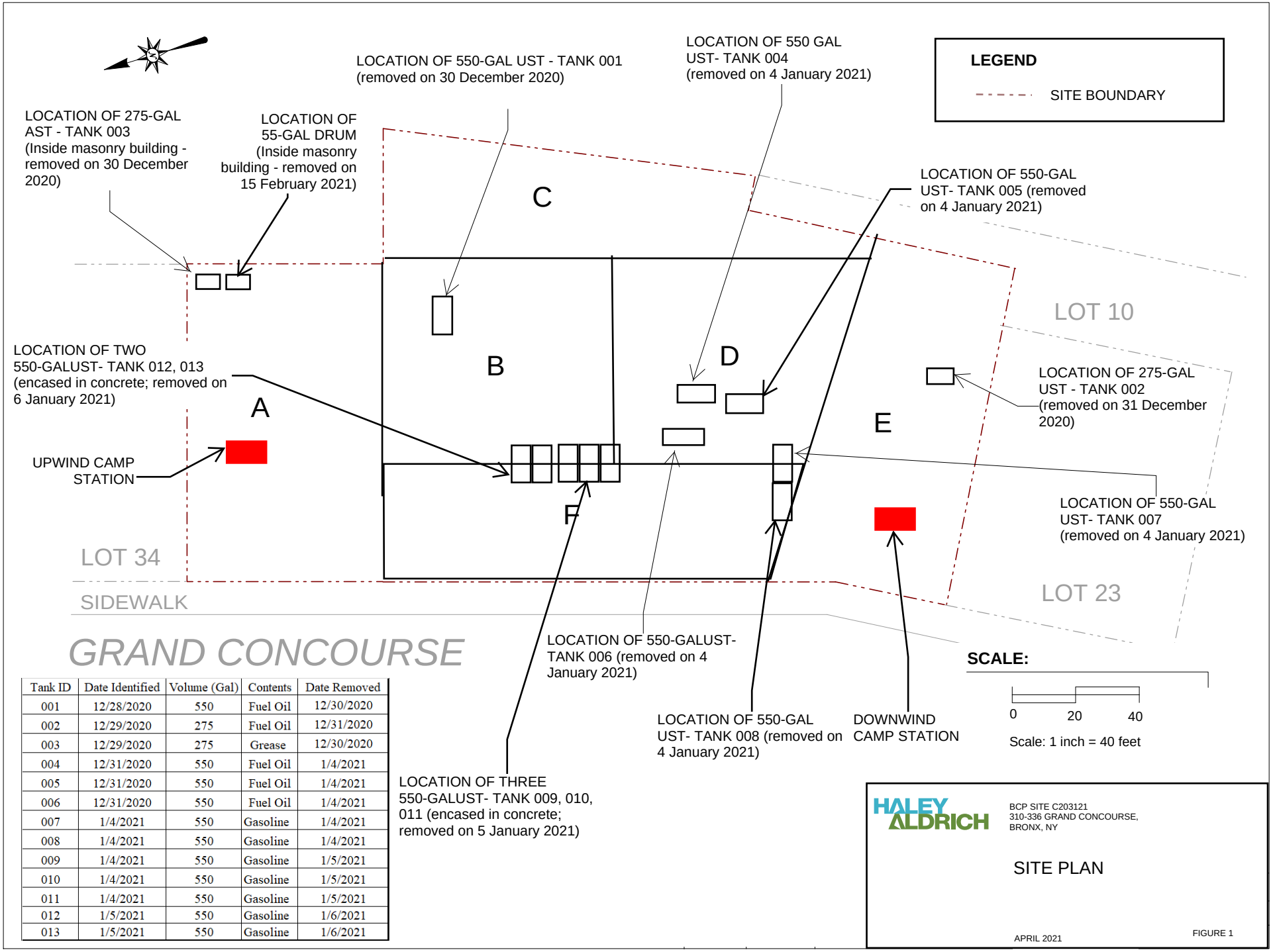


Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	8	200	0	0	0	0
Total	33	825	246	6150	395	9875	132	3300

Notes:

1. Tracking data as of 07 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	67
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/8/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**48-68 °F**
Humidity	**67%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Structural pile installation along Grand Concourse

0730 Hammering bedrock in Grid A to install raker as part of SOE

0800 Transporting drill equipment and compressor offsite

0900 Hammering bedrock in Grid E to prepare wall footing areas

1000 Continue to loadout broken-up bedrock

1100 Joseph of Rock Brokerage on-site to drop off manifests

1130 Driller installing rock sockets in soldier piles in the northwest corner of the site

1200 Continue to hammer bedrock in Grid E

1300 Continue to loadout broken-up bedrock

1400 Installing rock sockets

1500 Continue to hammer bedrock in Grid E

1600 Continue to loadout broken-up bedrock, total of 13 loads

1715 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 08 April 2021



Photo 1: Pre-work morning view of the site facing north.



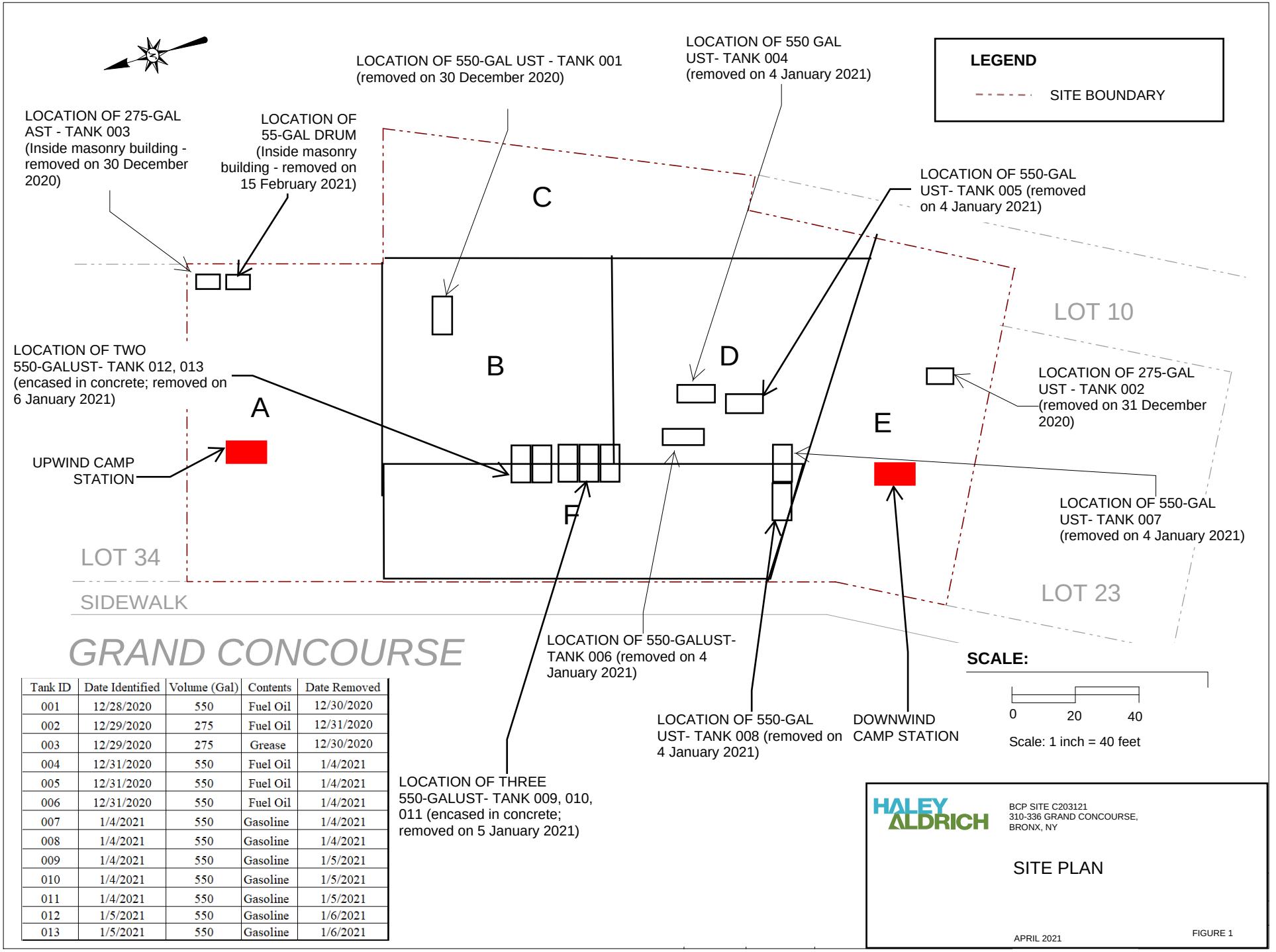
Photo 2: View of hammering bedrock in Grid E.



Photo 3: View of hammered bedrock in Grid E.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	13	325	0	0	0	0
Total	33	825	259	6475	395	9875	132	3300

Notes:

1. Tracking data as of 08 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	68
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/9/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy**	**Temperature**	**51-58 °F**
Humidity	**46%**	**Wind Direction**	**NW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock socets in structural piles along Grand Concourse

0715 Hammering bedrock in Grid E to prepare column and wall footing areas

0730 Loading up broken-up bedrock

0800 Preparing wall footing in the northeast corner of the site

0900 Laborer spraying down ramp by northern gate with water to mitigate dust levels

0930 Continue to hammer bedrock in Grid E

1000 Continue loading up broken-up bedrock

1100 Continue footing preparation in Grid E

1200 Hammering bedrock in Grid A adjacent to soldier piles to prepare for wall footings

1300 Continue loading up broken-up bedrock

1335 Concrete truck #1 on-site; pouring rat slab in wall footing areas in the southeast corner of the site

1400 Installing rebar and grouting soldier piles in the northern portion of the site

1430 Continue footing preparation

1530 Continue loading up broken-up bedrock, total of 3 loads

1615 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, site preparation, pouring concrete

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 09 April 2021



Photo 1: Pre-work morning view of the site facing north.

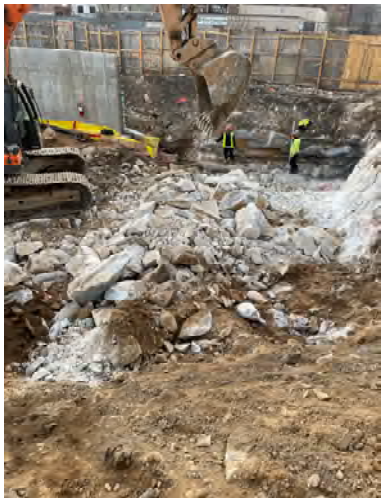


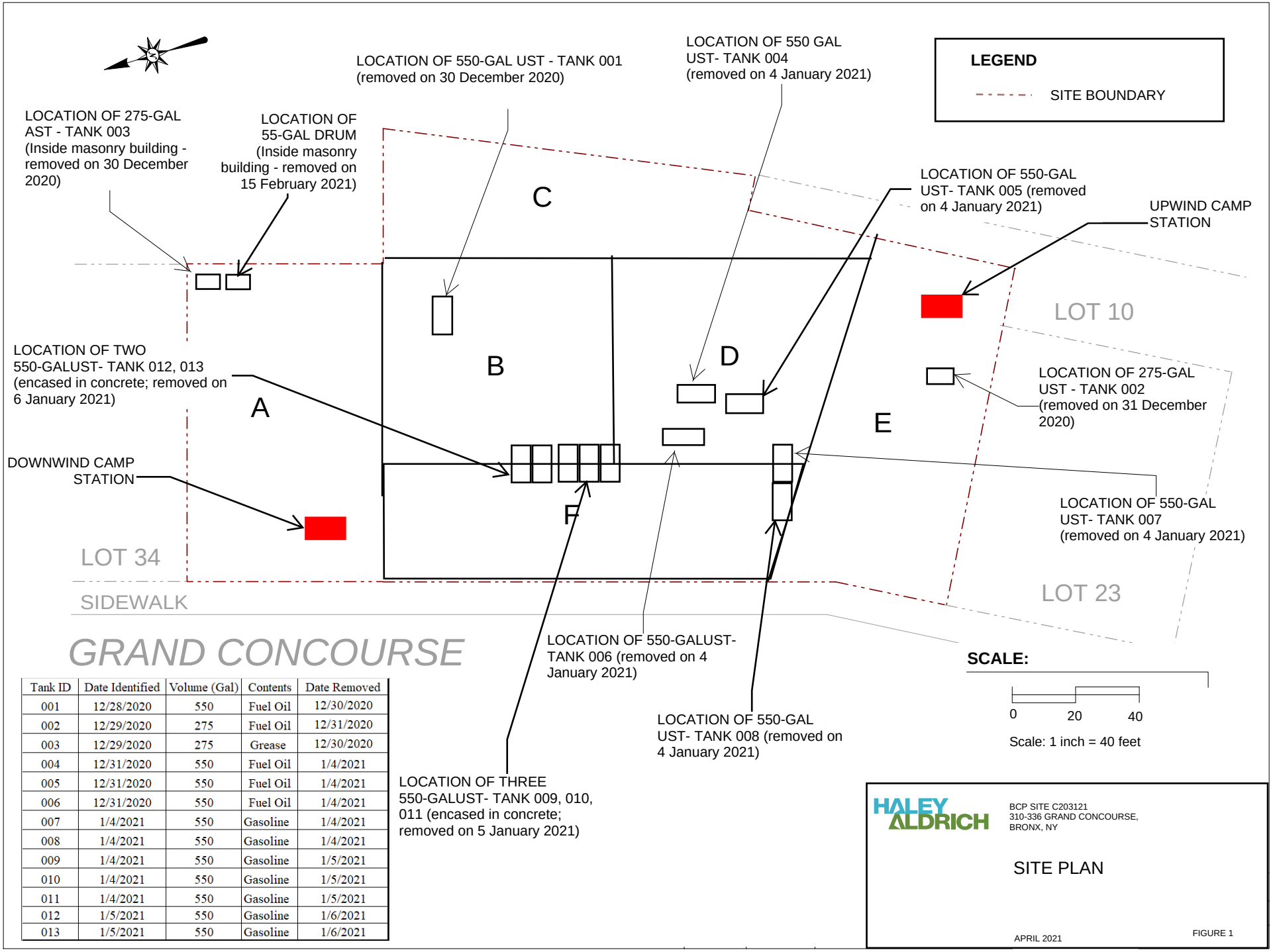
Photo 2: View of hammered bedrock in Grid E.



Photo 3: View of poured rat slab on the southeastern wall footing.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	0	0	0	0
Total	33	825	262	6550	395	9875	132	3300

Notes:

1. Tracking data as of 09 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	69
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/12/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**46-51 °F**
Humidity	**65%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock sockets in structural piles along Grand Concourse

0715 Loading up broken-up bedrock, trailer and triaxles provided by Blanco Drilling

0730 Installing timber formwork in column and wall footing areas in the southeast corner of the site

0745 Hammering bedrock in Grid F to install raker

0830 Installing vapor barrier and waterproofing in footing areas; sealing seams with tape

0930 Hammering bedrock in the central portion of Grid F

1000 Continue to install vapor barrier and waterproofing; inspecting seams

1100 Continue hammering bedrock in Grid F

1100 Installing rebar in column and wall footings in the southeast corner of the site; preparing to pour concrete tomorrow

1200 Continue to load broken-up bedrock

1230 Continue rock socket installation

1330 Continue rebar installation in footing areas

1430 Hammering bedrock in Grid A along soldier piles to prepare footing areas

1500 Continue to load broken-up bedrock offsite, total of 5 loads

1530-1630 Visible airborne dust observed proximal to the upwind CAMP station; drill rig producing dust from rock socket installation; maximum 950 µg/m^3, maximum 15-min avg. 192 µg/m^3; dust suppression achieved by spraying area with water; readings stabilized

1600 Continue rock socket installation

1645 Breaking down CAMP equipment due to rain; switching to visual and olfactory monitoring

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

During rock socket installation, visible airborne dust was observed near upwind CAMP station which caused elevated dust particulate readings in this area. Dust supression was achieved by spraying area near upwind CAMP station with water.

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 12 April 2021



Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of installed vapor barrier on the southeastern wall footing.

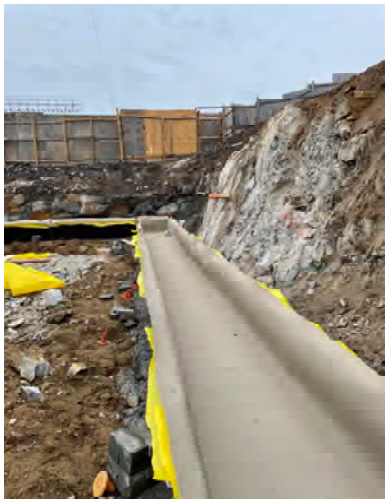


Photo 3: View of installed waterproofing on the southeastern wall footing.

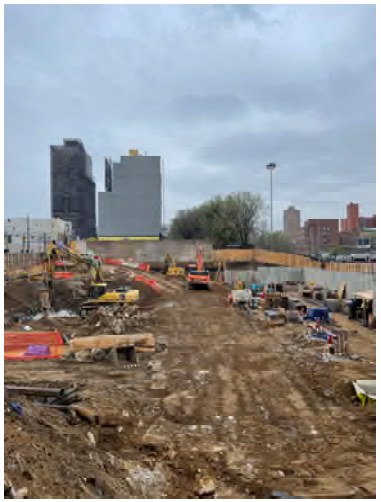
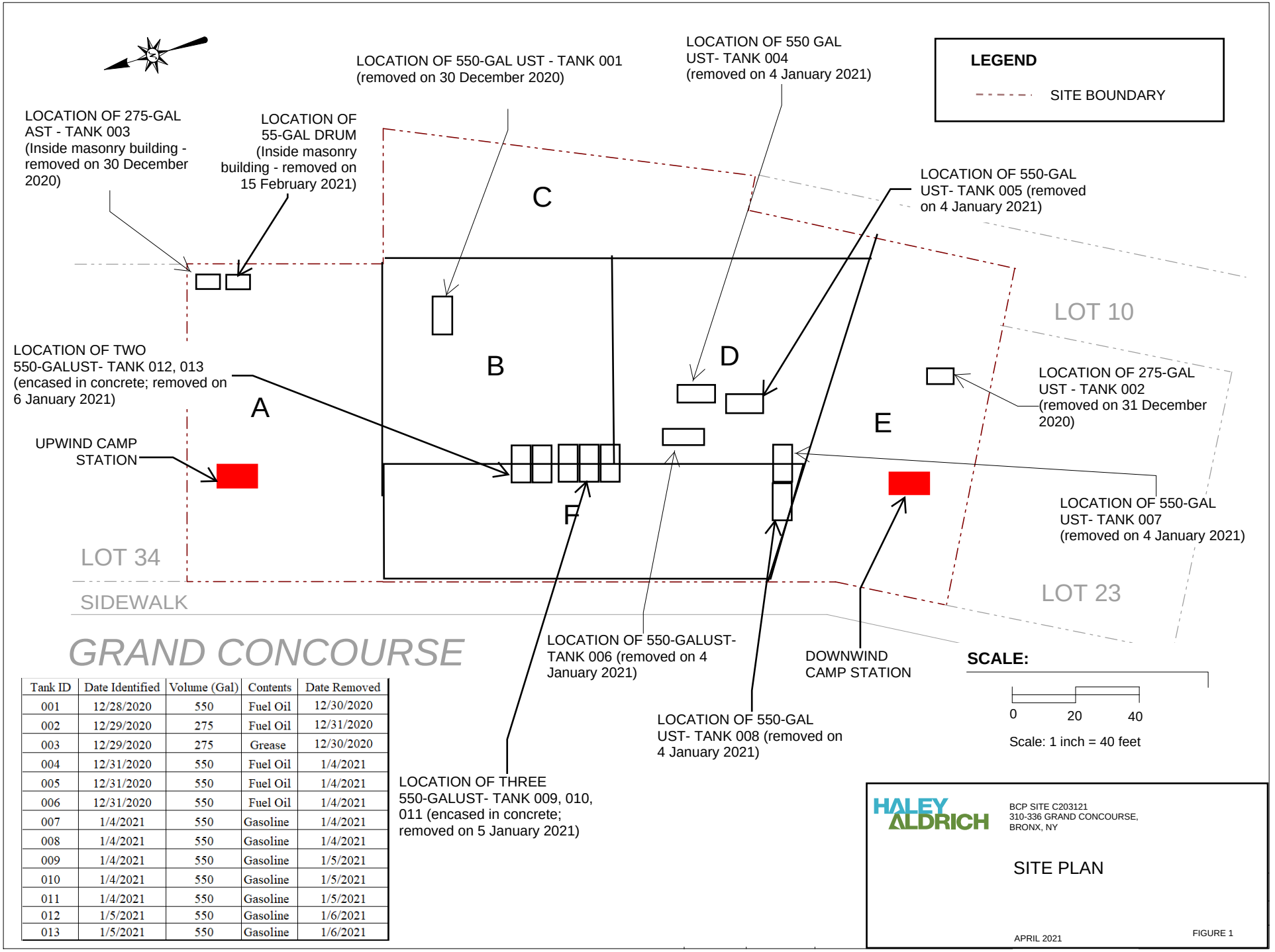


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	5	125	0	0	0	0
Total	33	825	267	6675	395	9875	132	3300

Notes:

1. Tracking data as of 12 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	70
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/13/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy/Sunny**	**Temperature**	**45-63 °F**
Humidity	**76%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock sockets in structural piles along Grand Concourse

0715 Installing rebar in wall footing areas in the southeast corner of the site

0800 Hammering bedrock in the central portion of Grid F to install raker as part of SOE

0900 Hammering bedrock in Grid A to prepare footings

1000 Continue to install rock sockets

1100 Continue to hammer bedrock in Grid F

1230 Concrete trucks on-site; pouring southeastern column and wall footings; pouring rat slab in Grid A for wall footings

1330 Continue to pour concrete in footing areas

1430 Continue rock socket installation

1500 Continue to hammer bedrock in Grid F for raker

1600 Installing rebar in footing areas

1630 Truck on-site to haul broken-up bedrock, total of 1 load

1710 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 13 April 2021



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of installed rebar on the southeastern wall footing.



Photo 3: View of poured rat slab on northern wall footing.

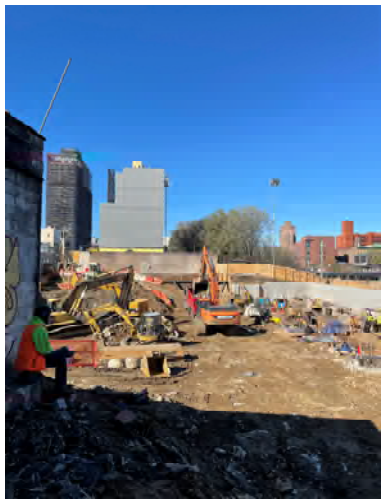
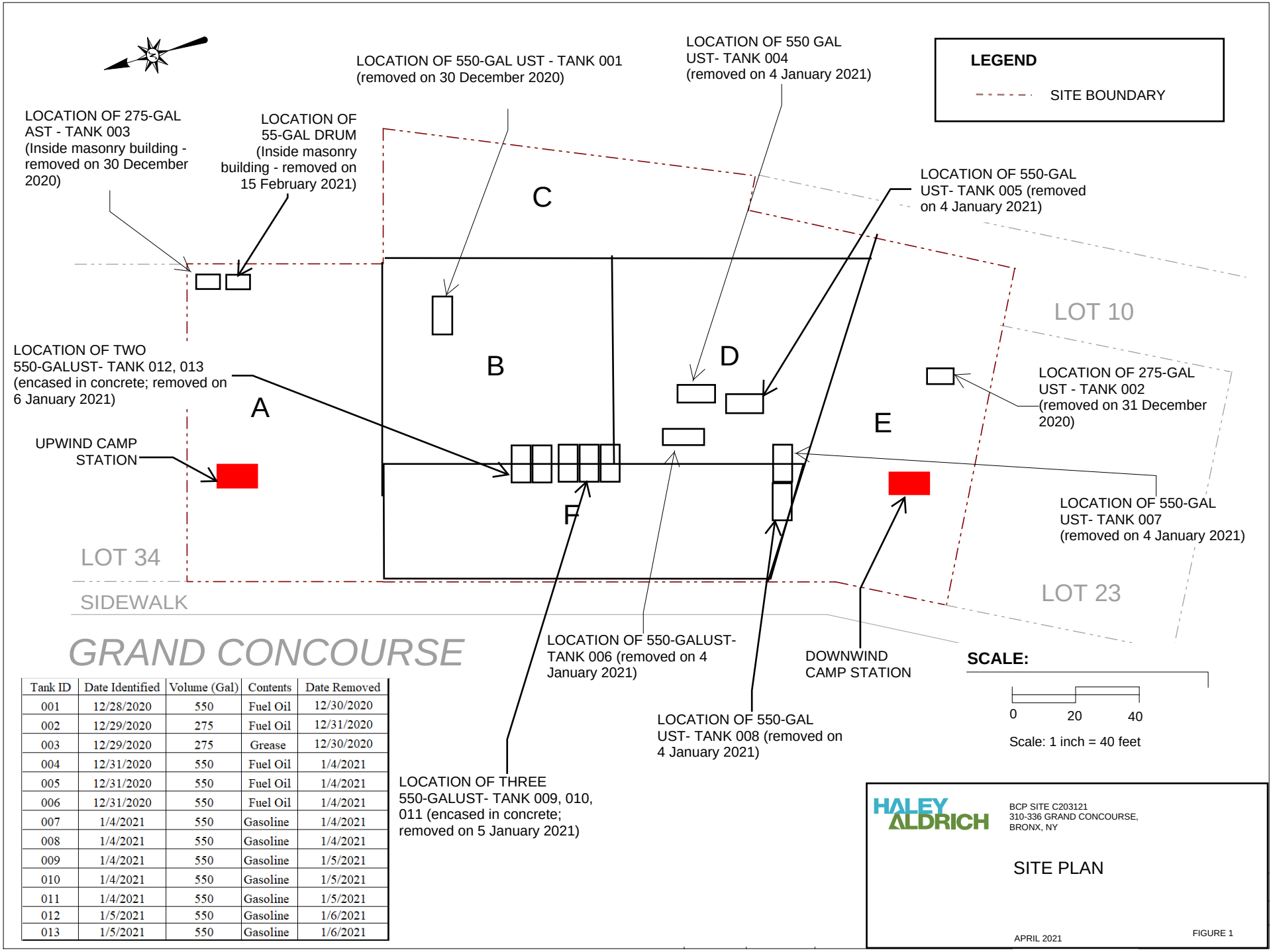


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0
Total	33	825	268	6700	395	9875	132	3300

Notes:

1. Tracking data as of 13 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	71
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/14/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**48-68 °F**
Humidity	**79%**	**Wind Direction**	**SSW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock sockets in structural piles along Grand Concourse

0730 Installing rebar in wall footing areas in the southeast corner of the site; installing formwork on both sides to prepare to pour wall

0735 First round of trucking begins, soil 5-10' from Grid A or material above bedrock; transported to Impact

0815 First round of trucking ends, total of 6 loads (Impact)

0830 Installing vapor barrier and waterproofing in footing areas in the northern portion of the site

0900 Hauling broken-up bedrock offsite; installing raker along Grand Concourse

0940 Second round of trucking begins, soil 0-5' from Grid A (i.e. northwest corner)

1015 Second round of trucking ends, total of 6 loads (Bayshore)

1100 Continue installing vapor barrier and waterproofing

1200 Welding raker along Grand Concourse

1200 Dumpster on-site to remove debris and metal

1300 Installing rebar in northern wall footings

1305 Third round of trucking begins, soil 0-5' from Grid A and 5-15' from Grid F

1330 Third round of trucking ends, total of 3 loads (Bayshore)

1330 Installing formwork

1400 Rebar delivered to the site

1400 Continue loading up broken-up bedrock, total of 3 loads (Thalle)

1405 Collecting soil endpoint EP-5 and EP-6 at development depth (15-16')

1440 Relinquish samples to Alpha Analytical

1500 Continue rebar installation

1600 Lagging installation in the northwest corner of the site

1700 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

Two endpoint soil samples (EP-5 and EP-6) collected at development depth (15-16') at 1405. Relinquished samples to Alpha for analysis

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 14 April 2021



Photo 1: Pre-work morning view of poured rat slab in the northeast wall footing.

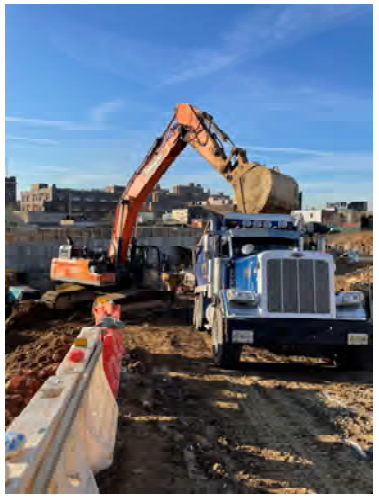


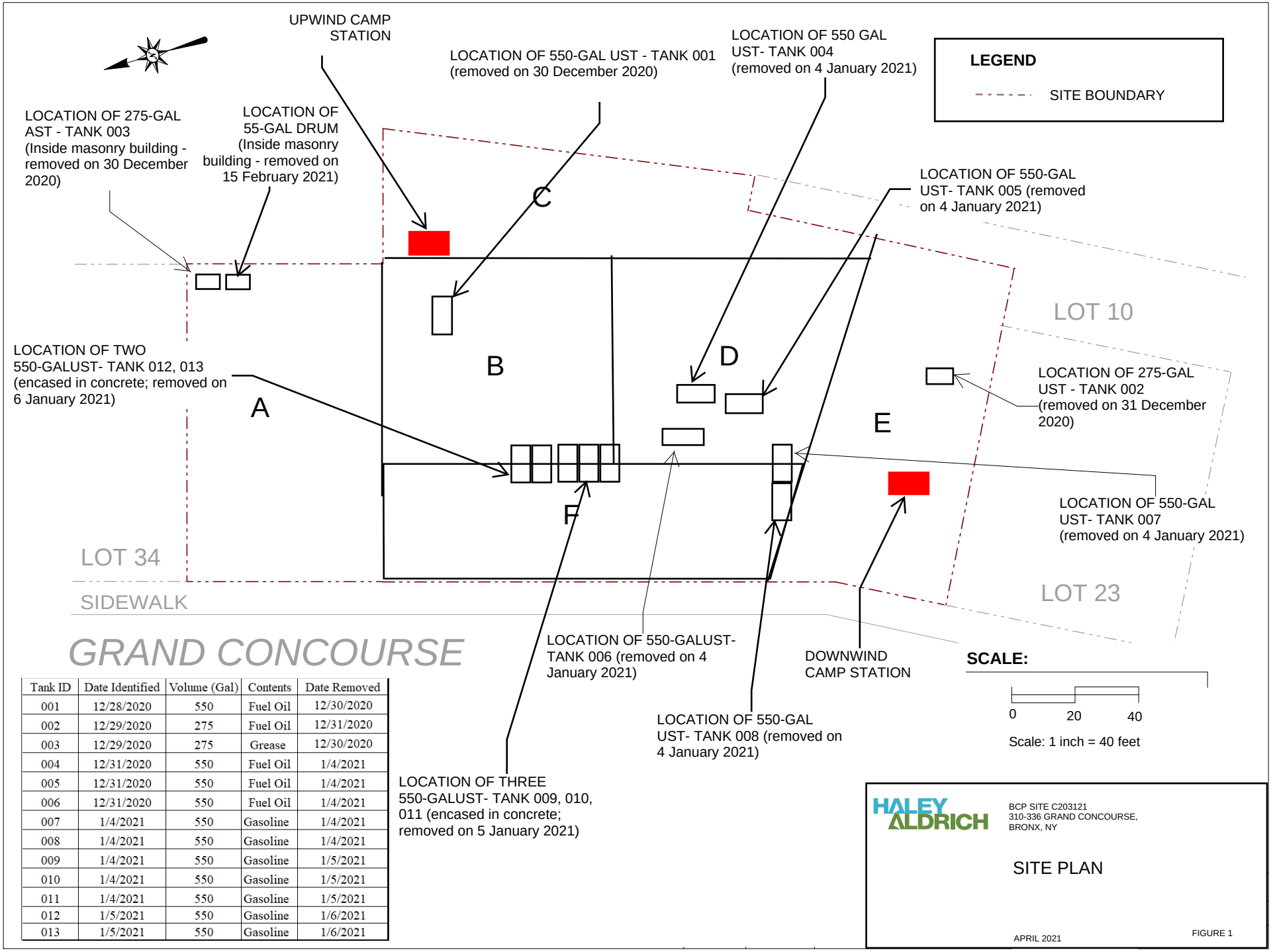
Photo 2: View of truck loading.



Photo 3: View of installed vapor barrier in the northeast wall footing.



Photo 4: Post-work afternoon view of the northeast wall footing with installed rebar.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	9	225	0	0	6	150
Total	33	825	271	6775	404	10100	132	3300	6	150

Notes:

1. Tracking data as of 14 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	72
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/15/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Rainy**	**Temperature**	**54 °F**
Humidity	**87%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock sockets in structural piles along Grand Concourse

0715 Installing rebar in wall footing areas in the northeast corner of the site

0800 Welding waler to soldier piles in the northwest corner of the site

0900 Continue rebar installation

1000 Continue rock socket installation

1030 Excavating in Grid E (i.e. western side) >5' until bedrock is encountered; bedrock approx. 6-7' below grade; stained bedrock segregated

1045 Hammering bedrock in Grid E

1100 Continue rebar installation in the northern footing areas

1140 Concrete pump truck on-site

1215 Breaking down CAMP equipment due to rain; switching to visual and olfactory monitoring

1245 Concrete truck on-site to pour the southeast foundation wall and northern wall footings

1245 Hauling broken-up bedrock offsite, total of 1 load (Thalle)

1300 Pouring concrete

1345 Continue to pour concrete

1415 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	7.45

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 15 April 2021

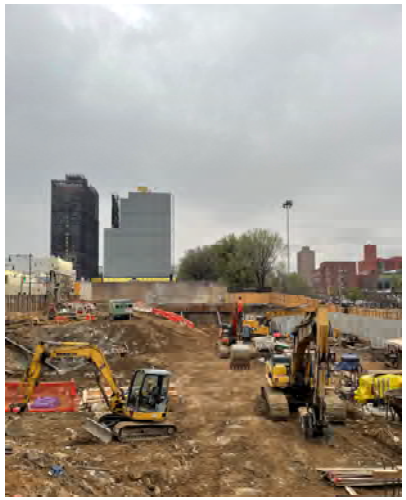


Photo 1: Pre-work morning view of the site facing north.



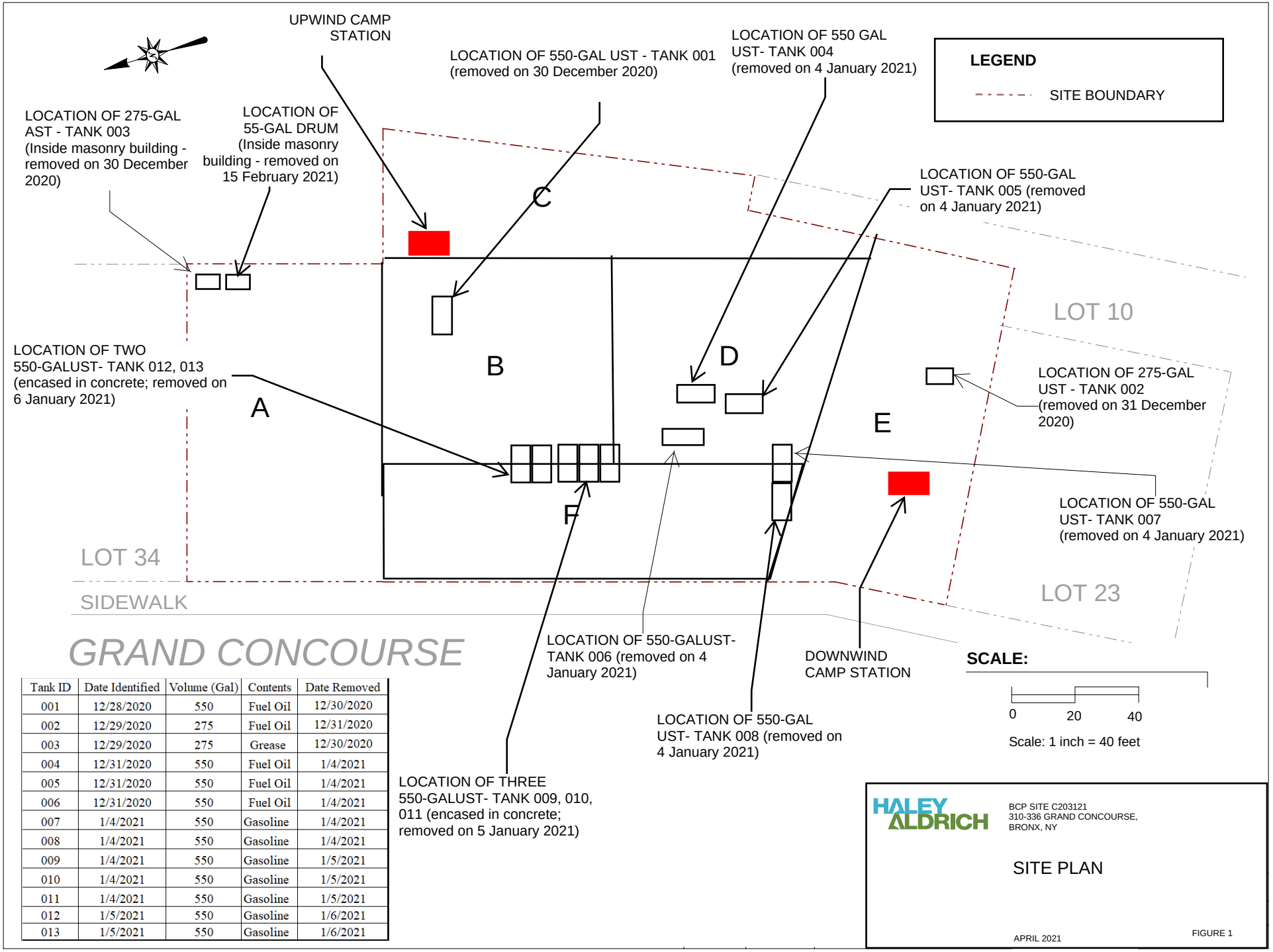
Photo 2: View of installed rebar in the northeast wall footing.



Photo 3: View of northeast wall footing.



Photo 4: View of hammering bedrock in Grid E.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	272	6800	404	10100	132	3300	6	150

Notes:

1. Tracking data as of 15 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	73
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/16/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny/Rainy**	**Temperature**	**43-53 °F**
Humidity	**79%**	**Wind Direction**	**SSW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock sockets in structural piles along Grand Concourse

0715 Excavator removing mud layer from ramp; stockpiling in pile going to Bayshore

0715 Laborers stripping formwork from poured foundation wall and removing tarps

0800 Site preparation; moving supplies

0830 Timber lagging delivered to the site

0930 Continue to strip formwork

1030 Continue rock socket installation

1100 Site preparation; moving equipment

1200 Lagging installation in the northwest corner of the site

1300 Moving soil from northern ramp to create southern ramp

1400 Installing formwork on eastern foundation wall

1500 Continue rock socket installation

1545 Breaking down CAMP equipment

1600 Z.Simmel of H&A offsite

Samples Collected:

Photo of bedrock at endpoint location EP-13

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 16 April 2021



Photo 1: Pre-work morning view of the site facing north.



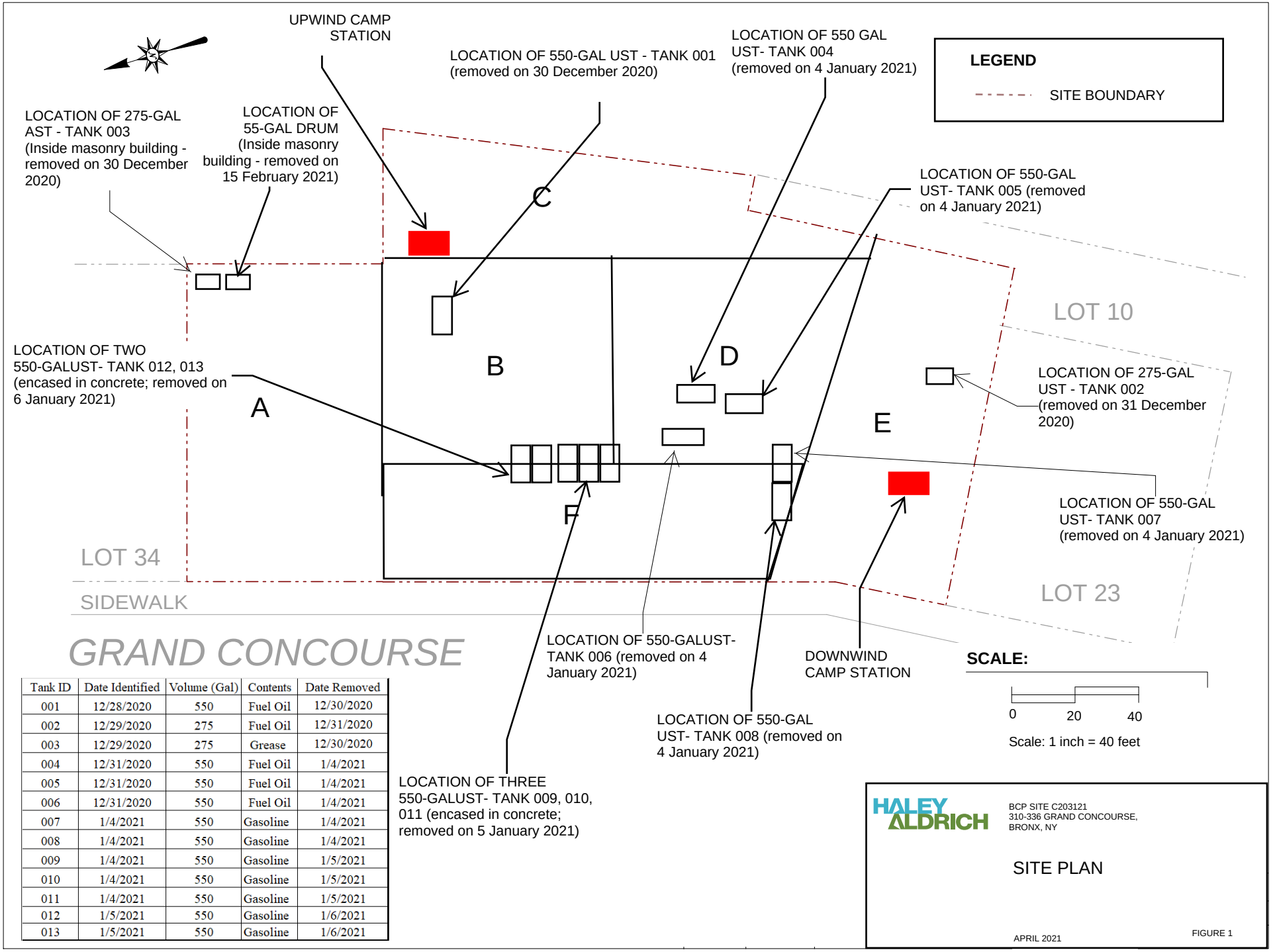
Photo 2: View of lagging installation in the northwest corner of the site.



Photo 3: View of installed wall footings in the northeast corner of the site.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	272	6800	404	10100	132	3300	6	150

Notes:

1. Tracking data as of 16 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	74
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/19/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**52-65 °F**
Humidity	**68%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock sockets in structural piles along Grand Concourse

0715 Installing formwork

0715 Unloading rebar from flatbed

0930 Spraying waterproofing (i.e. Sikalastic) on eastern foundation wall

1000 Continue rock socket installation

1000 Workers installing shoring in abutting building for support during excavation

1100 Continue shoring installation

1100 Creating ramp near southern gate

1130 Continue formwork installation

1230 Welding walers in the northern portion of the site

1300 Continue rock socket installation

1330 Continue preparing ramp

1400 Continue vapor barrier installation; sealing seams with Stego tape; installing drainage membrane

1500 Continue rock socket installation

1645 Breaking down CAMP equipment

1700 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 19 April 2021



Photo 1: Pre-work morning view of the site facing north.



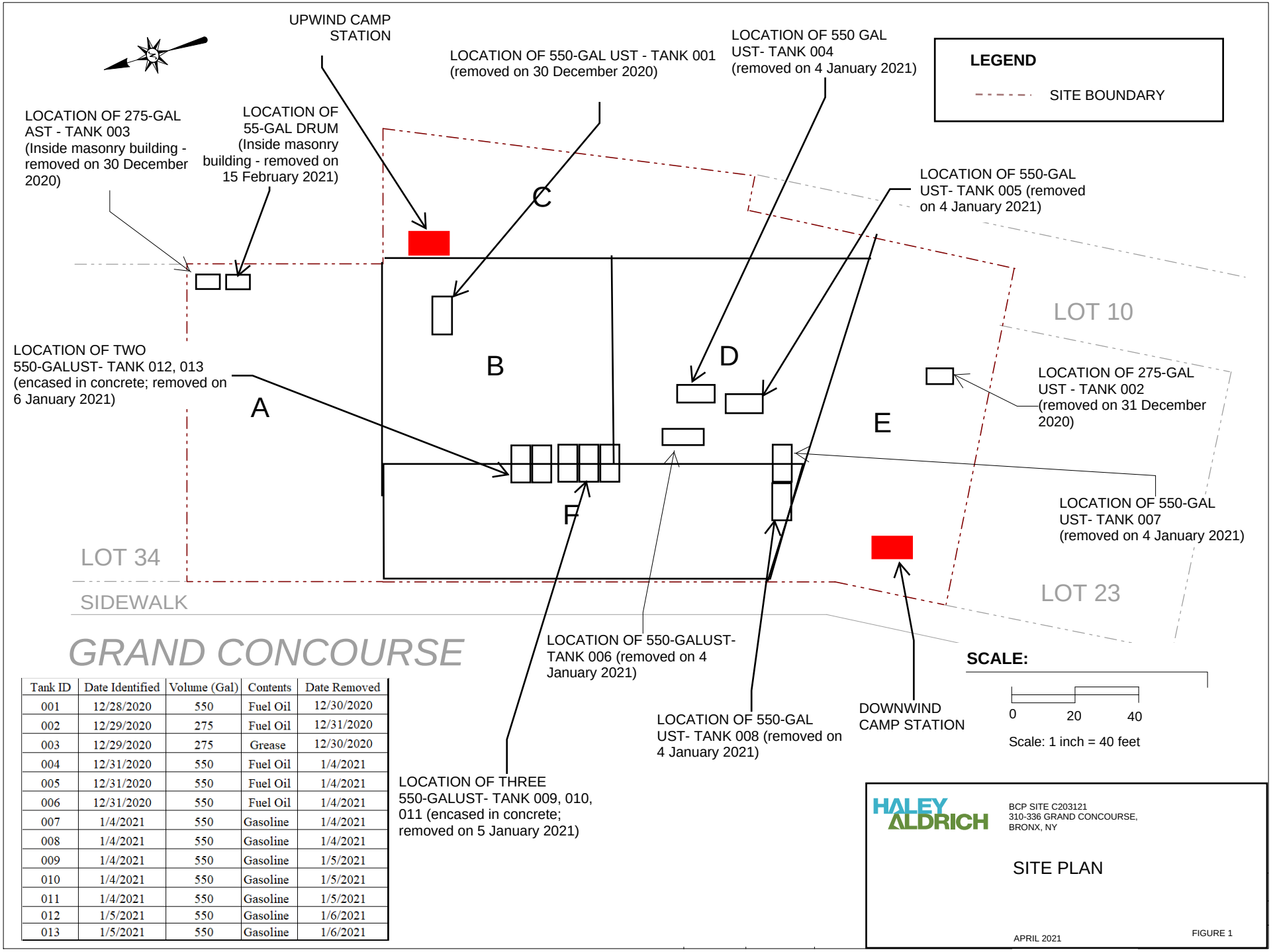
Photo 2: View of spray-on waterproofing on the eastern foundation wall.



Photo 3: View of installed vapor barrier and drainage membrane on the eastern foundation wall.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briafcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	272	6800	404	10100	132	3300	6	150

Notes:

1. Tracking data as of 19 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	75
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/20/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**54-72 °F**
Humidity	**74%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rock sockets in structural piles along Grand Concourse

0715 Installing formwork

0730 Hammering bedrock in Grids A and B; stockpiling

0830 Laborers cutting soldier piles in the northern portion of the site

0930 Continue rock socket installation

1030 Continue hammering bedrock in Grids A and B

1045 Loading broken-up bedrock, tri-axles provided by Blanco Drilling

1130 Continue formwork installation

1200 Continue loading broken-up bedrock

1245 Excavating in Grid F (i.e. central portion) >5' below grade

1245 Elevated VOC readings at the upwind CAMP station (maximum 33.7 ppm, maximum 15-min avg. 5.47 ppm); excavation in area halted; downwind readings within CAMP thresholds

1300 Upwind readings stabilized to background levels

1400 Continue hammering bedrock in Grids A and B

1430 Drill re-visiting structural piles to advance further into bedrock

1500 Continue hammering bedrock in Grids A and B

1530 Continue loading broken-up bedrock, total of 4 loads (Thalle)

1600 Continue hammering bedrock in Grids A and B

1710 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

1245: Elevated PID readings at upwind CAMP Station; halted earth work in that area; upwind readings stabilized to background levels at 1300

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 20 April 2021

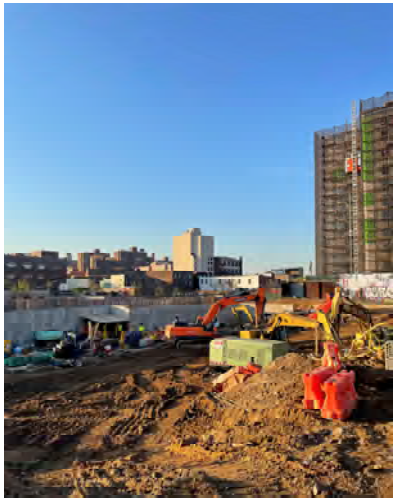


Photo 1: Pre-work morning view of the site facing southeast.

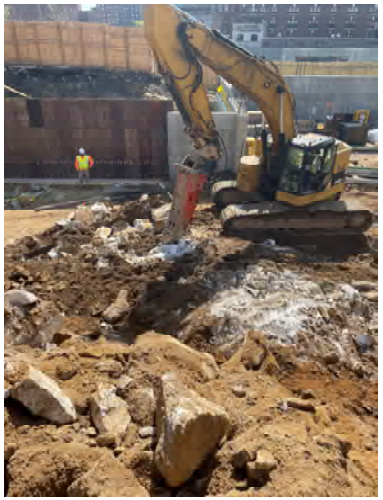


Photo 2: View of hammering bedrock in Grid A.



Photo 3: View of hammered bedrock area in Grid A.

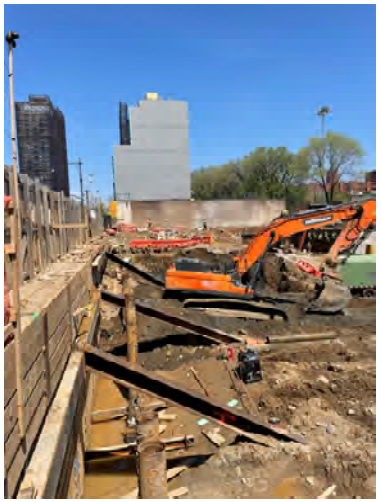
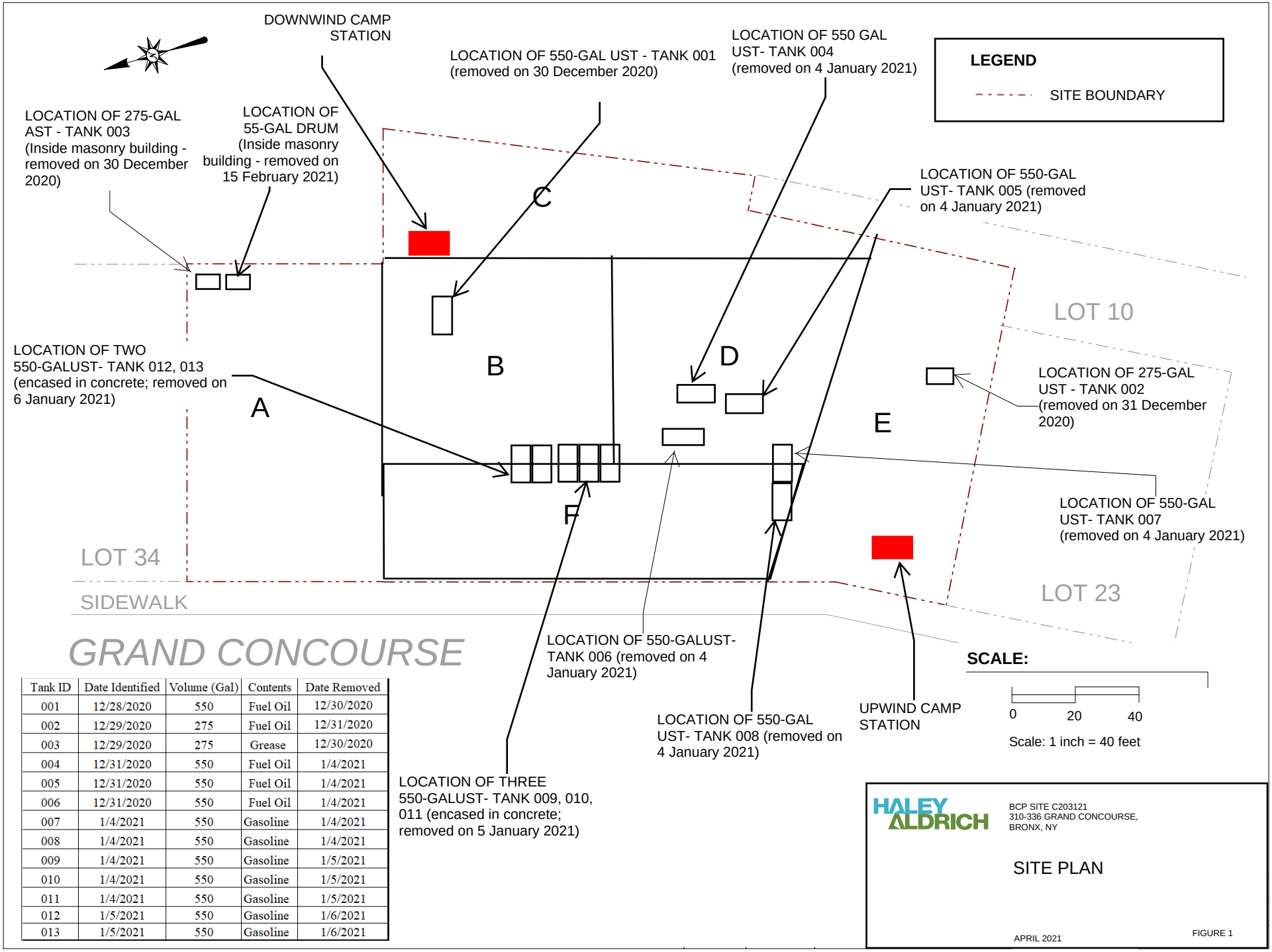


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	0	0	0	0	0	0
Total	33	825	276	6900	404	10100	132	3300	6	150

Notes:

1. Tracking data as of 20 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	76
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/21/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Sunny/Rainy**	**Temperature**	**57 °F**
Humidity	**56%**	**Wind Direction**	**N**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar on northeast portion of foundation wall

0715 Hammering bedrock in Grid A to prepare column footings; stockpiling for loadout

0730 Loading up broken-up bedrock offsite

0730 Laborers cutting soldier piles in the northern portion of the site

0800 Rock socket installation along Grand Concourse

0900 Continue hammering bedrock in Grid A

1000 Continue loading up broken-up bedrock

1030 Continue rebar installation

1200 Continue loading up broken-up bedrock

1300 Continue hammering bedrock in Grid A

1330 Stockpiling bedrock

1430 Breaking down CAMP equipment due to rain; switching to visual and olfactory monitoring

1430 Continue footing preparation in Grid A; checking elevation

1430 Continue loading broken-up bedrock, total of 9 loads (Thalle)

1545 Concrete truck on-site to pour rat slab in column footings in Grid A

1645 Concrete truck offsite

1700 Excavator preparing for soil loadout tomorrow morning

1730 Z.Simmel of H&A offsite

Samples Collected:

Photos of bedrock endpoints EP-7 and EP-15

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 21 April 2021



Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of hammering bedrock in Grid A.



Photo 3: View of poured rat slab in column footings.

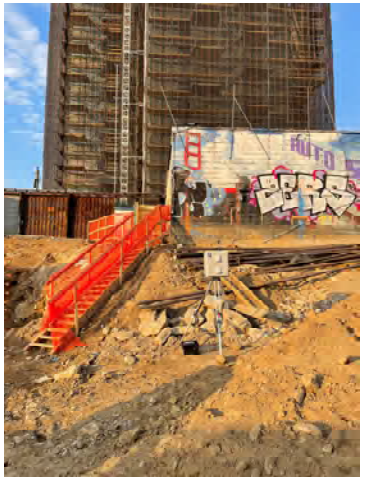
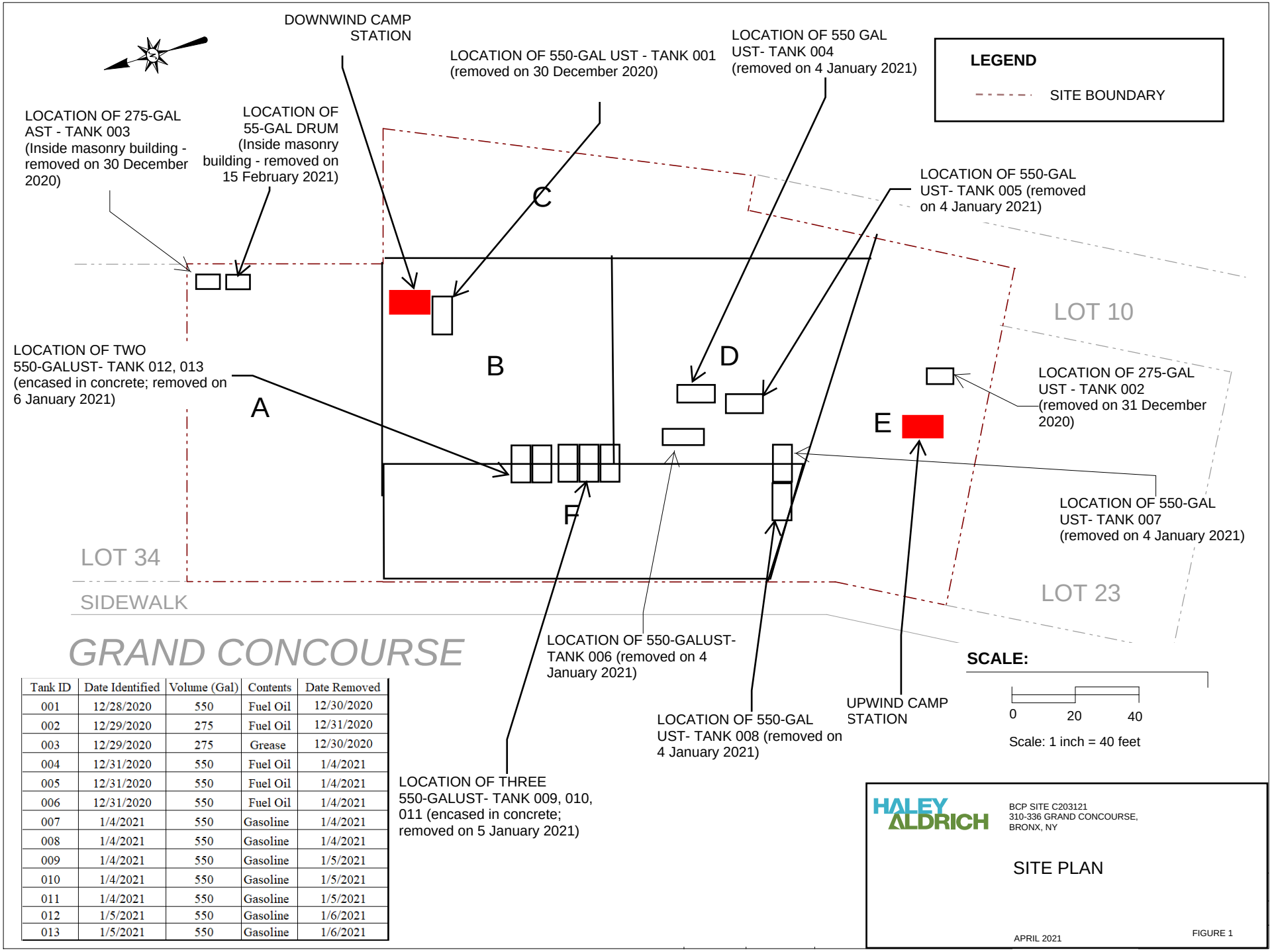


Photo 4: View of upwind CAMP station.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	9	225	0	0	0	0	0	0
Total	33	825	285	7125	404	10100	132	3300	6	150

Notes:

1. Tracking data as of 21 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	77
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/22/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**37-46°F**
Humidity	**48%**	**Wind Direction**	**SSE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar in footing areas; installing timber formwork in column footings

0715 Laborers cutting soldier piles in the northern portion of the site

0745 First round of trucking begins, soil 5-10' from Grid B

0800 Drill rig offsite

0800 Loading up broken-up bedrock

0808 First round of trucking ends, total of 3 loads (Bayshore)

0900 Installing vapor barrier and waterproofing in column footings in Grid A; inspecting seams

0930 Installing formwork on the eastern foundation wall

1023 Second round of trucking begins, soil 5-15' (or to top of bedrock) from Grid F

1045 Second round of trucking ends, total of 3 loads (Bayshore)

1130 Continue vapor barrier installation and waterproofing

1230 Continue rebar installation

1300 Continue loading broken-up bedrock

1300 Third round of trucking begins, soil 5-15' (or to top of bedrock) from Grid F

1325 Third round of trucking ends, total of 3 loads (Bayshore)

1400 Continue loading broken-up bedrock

1400 Installing foam board, vapor barrier, and waterproofing on the northern tangent wall

1500 Continue loading broken-up bedrock, total of 9 loads (Thalle)

1600 Hammering bedrock in Grid F to install raker

1700 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 22 April 2021

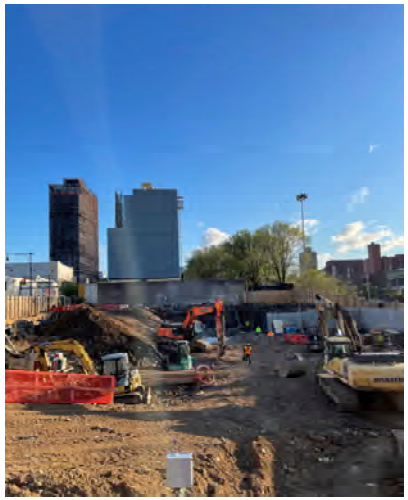


Photo 1: Pre-work morning view of the site facing north.



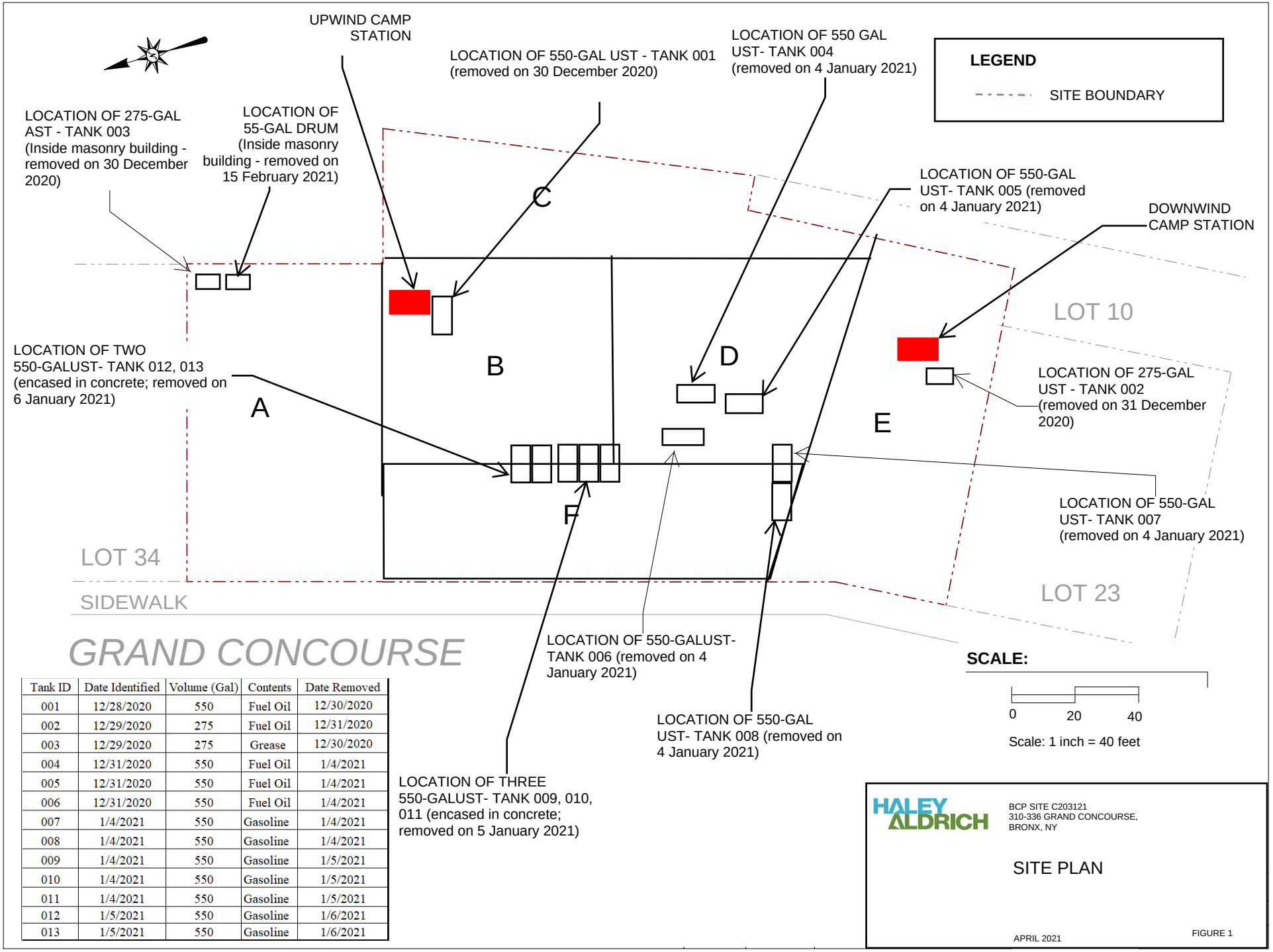
Photo 2: View of installed vapor barrier in column footing.



Photo 3: View of installed vapor barrier along the northern foundation wall.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	9	225	9	225	0	0	0	0
Total	33	825	294	7350	413	10325	132	3300	6	150

Notes:

1. Tracking data as of 22 April 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	78
Location	310 Grand Concourse, Bronx, NY	**Date**	4/23/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Clear/Sunny	**Temperature**	53-65°F
Humidity	47%	**Wind Direction**	SE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 First round of trucking begins, soil 5-15' below ground surface (bgs) from Grid F

0730 Hammering bedrock in Grid F to install raker

0800 First round of trucking ends, total of 3 loads (Bayshore)

0830 Loading up broken-up bedrock, tri-axles provided by Blanco Drilling

0830 Stained bedrock encountered in Grid F, rock segregated

0930 Vapor barrier and waterproofing installation on the northern tangent wall; workers sealing around waler and flanges with tape

0952 Second round of trucking begins, soil 5-15' bgs from Grid F

1055 Second round of trucking ends, total of 3 loads (Bayshore)

1130 Continue vapor barrier and waterproofing installation

1230 Continue hammering bedrock in Grid F

1300 Third round of trucking begins, soil 5-15' bgs from Grid F

1330 Continue loading broken-up bedrock, total of 7 loads (Thalle)

1435 Third round of trucking ends, total of 3 loads (Bayshore)

1500 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, lagging installation

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 23 April 2021

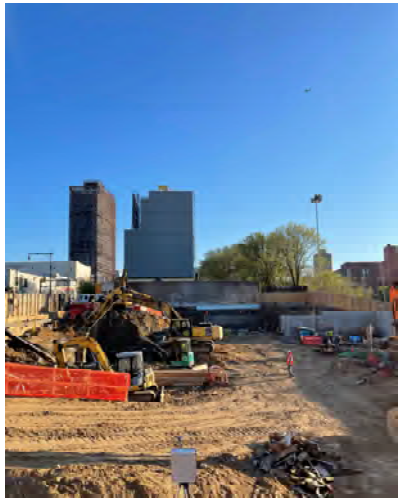


Photo 1: Pre-work morning view of the site facing north.



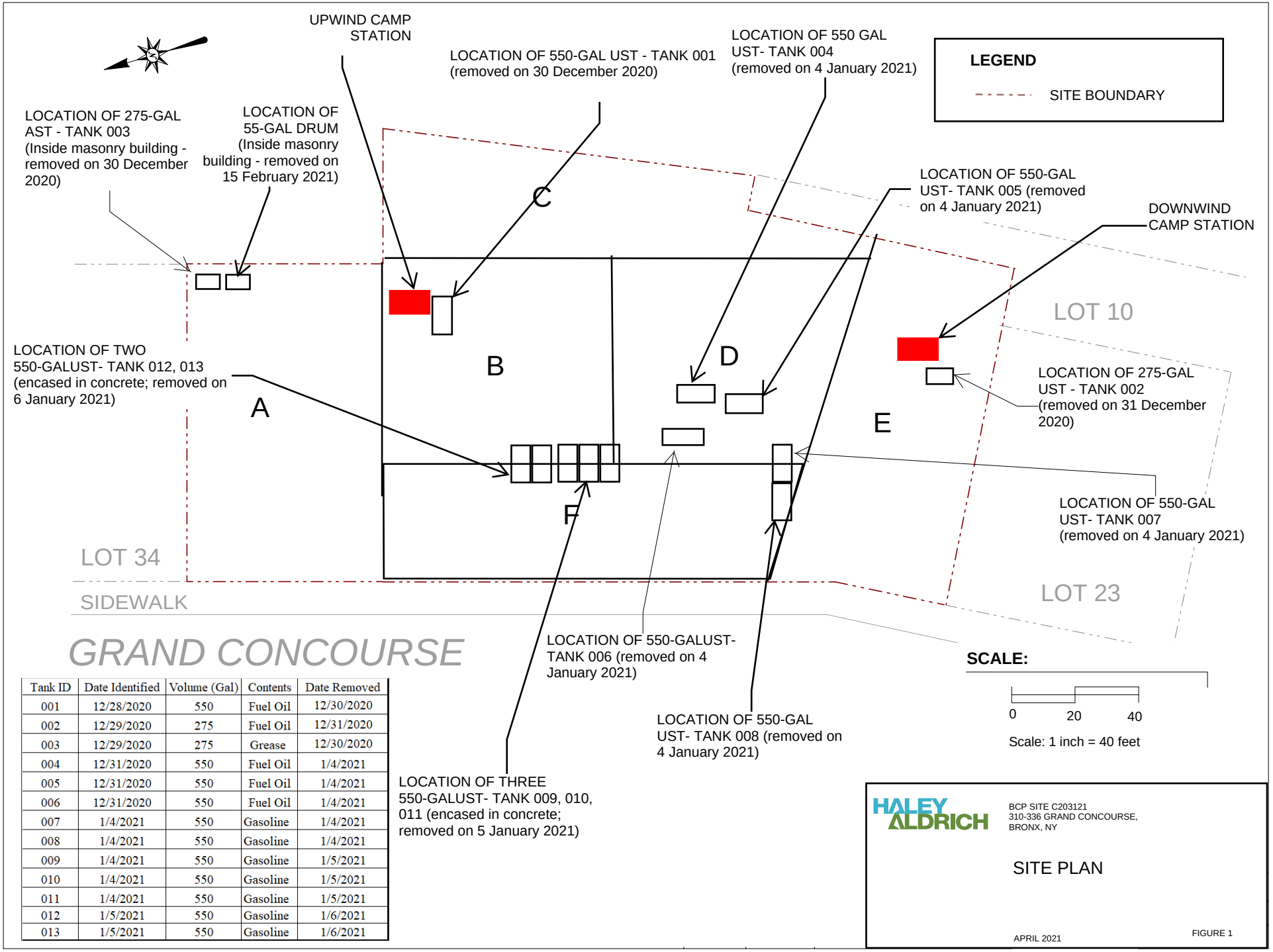
Photo 2: View of installed vapor barrier and waterproofing along the northern foundation wall.



Photo 3: View of truck loading by the northern gate.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	7	175	9	225	0	0	0	0
Total	33	825	301	7525	422	10550	132	3300	6	150

Notes:

1. Tracking data as of 23 April 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	79
Location	310 Grand Concourse, Bronx, NY	**Date**	4/26/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Clear/Sunny	**Temperature**	43-59°F
Humidity	50%	**Wind Direction**	SE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing timber lagging along Grand Concourse

0715 Hammering bedrock in Grid F to install raker

0730 Loading up broken-up bedrock, total of 1 load (Thalle)

0730 Drill rig on-site

0830 Continue hammering bedrock in Grid F

0930 Continue lagging installation; excavating in Grid F and stockpiling for loadout tomorrow

1030 Installing formwork and rebar on eastern foundation wall

1100 Continue hammering bedrock in Grid F to install raker

1200 Timber lagging delivered to the site

1300 Continue excavating in Grid F to install lagging

1330 Continue formwork and rebar installation

1400 Continue hammering bedrock in Grid F to install raker

1500 Continue lagging installation

1530 Continue rebar installation

1600 Continue hammering bedrock in Grid F

1630 Additional bedrock ticket from 4/23 delivered; load out totals updated in daily disposal log

1700 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete, lagging installation

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 26 April 2021

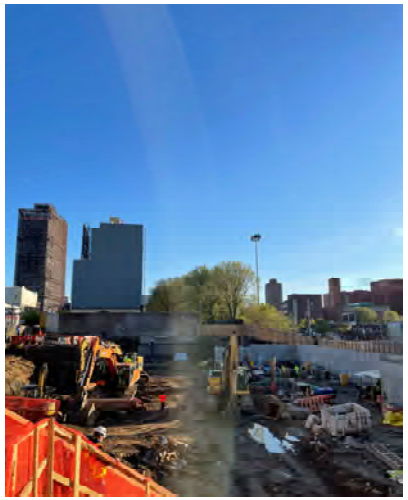


Photo 1: Pre-work morning view of the site facing north.



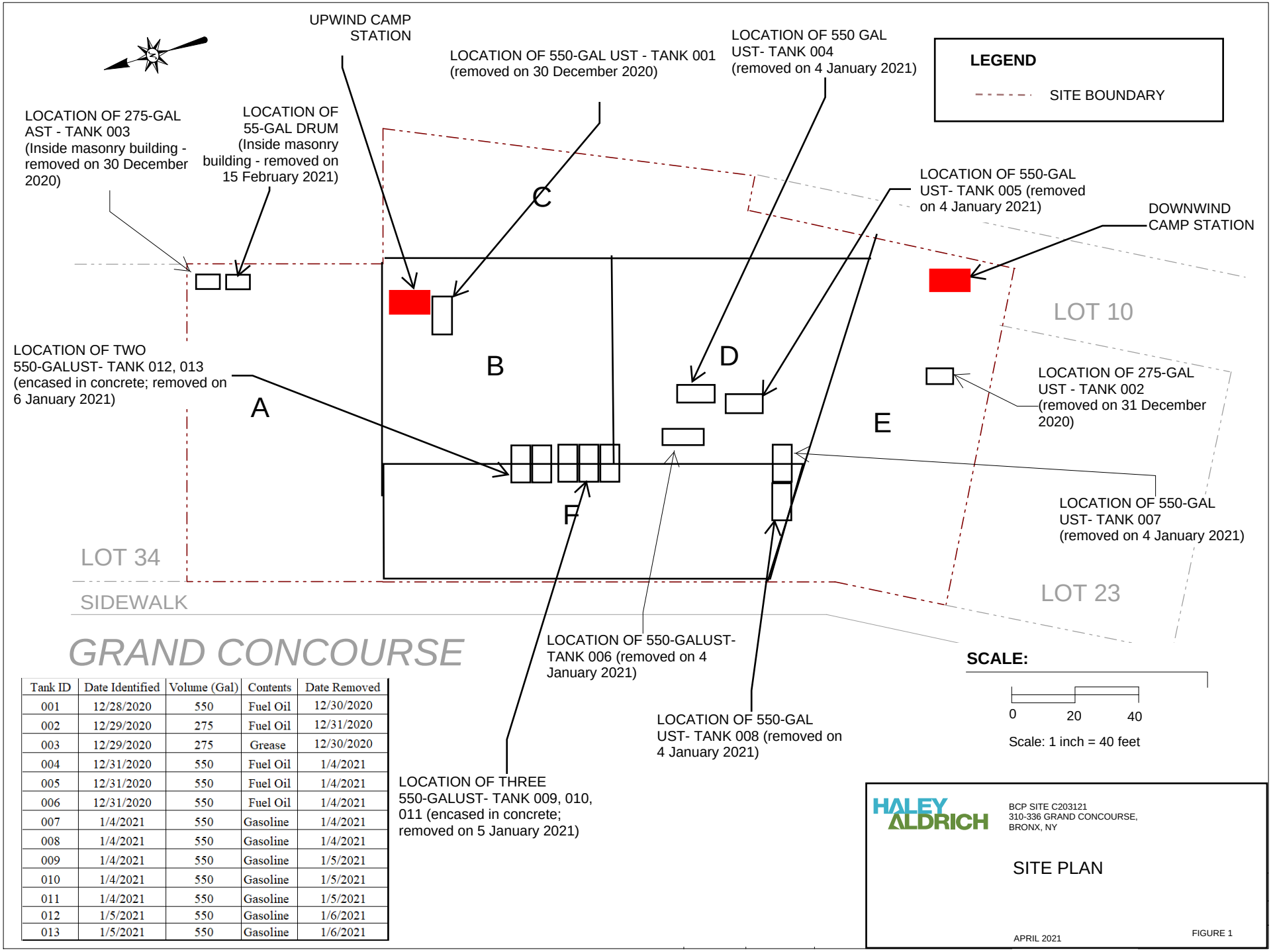
Photo 2: View of installed rebar on the eastern foundation wall.



Photo 3: View of hammering bedrock in Grid F.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	303	7575	422	10550	132	3300	6	150

Notes:

1. Tracking data as of 26 April 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**80**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**4/27/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**48-61°**
Humidity	**43%**	**Wind Direction**	**W**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Preparing bedrock in Grid F for raker

0720 First round of trucking begins with soil from 5-15 ft below grade from Grid F

0750 Timber lagging delivered to site

0800 Installing rebar and formwork on the eastern and northern foundation walls

0820 First round of trucking ends, total of 7 loads (Bayshore)

0830 Hammering bedrock in Grid F (northern half)

0930 Installing timber lagging along Grand Concourse

1005 Second round of trucking begins with soil 5-15 ft below grade from Grid F

1030 Continue installing rebar and formwork

1107 Second round of trucking ends, total of 7 loads (Bayshore)

1130 Continue lagging installation along Grand Concourse

1230 Continue hammering bedrock in Grid F

1240 Third round of trucking begins with soil 5-15 ft below grade from Grid F

1330 Continue rebar and formwork installation

1400 Loading up broken-up bedrock, total of 3 loads (Thalle)

1430 Third round of trucking ends, total of 7 loads (Bayshore)

1500 Continue installing timber lagging

1600 Continue hammering bedrock in Grid F

1700 Breaking down CAMP equipment

1715 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete

Field Representative(s)	**Time on site**
Z.Simmel	10.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 27 April 2021

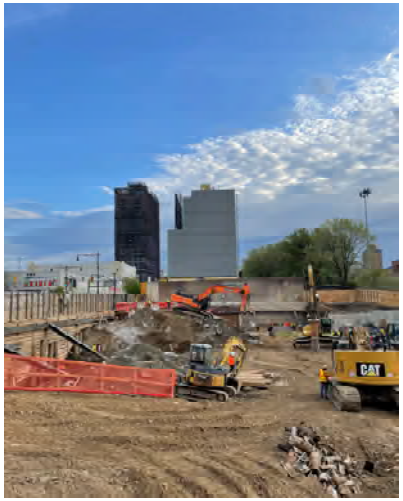


Photo 1: Pre-work morning view of the site facing north.

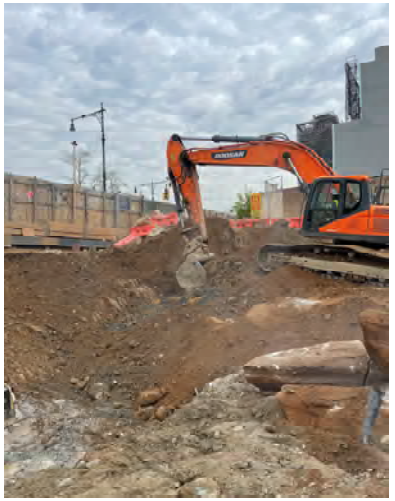


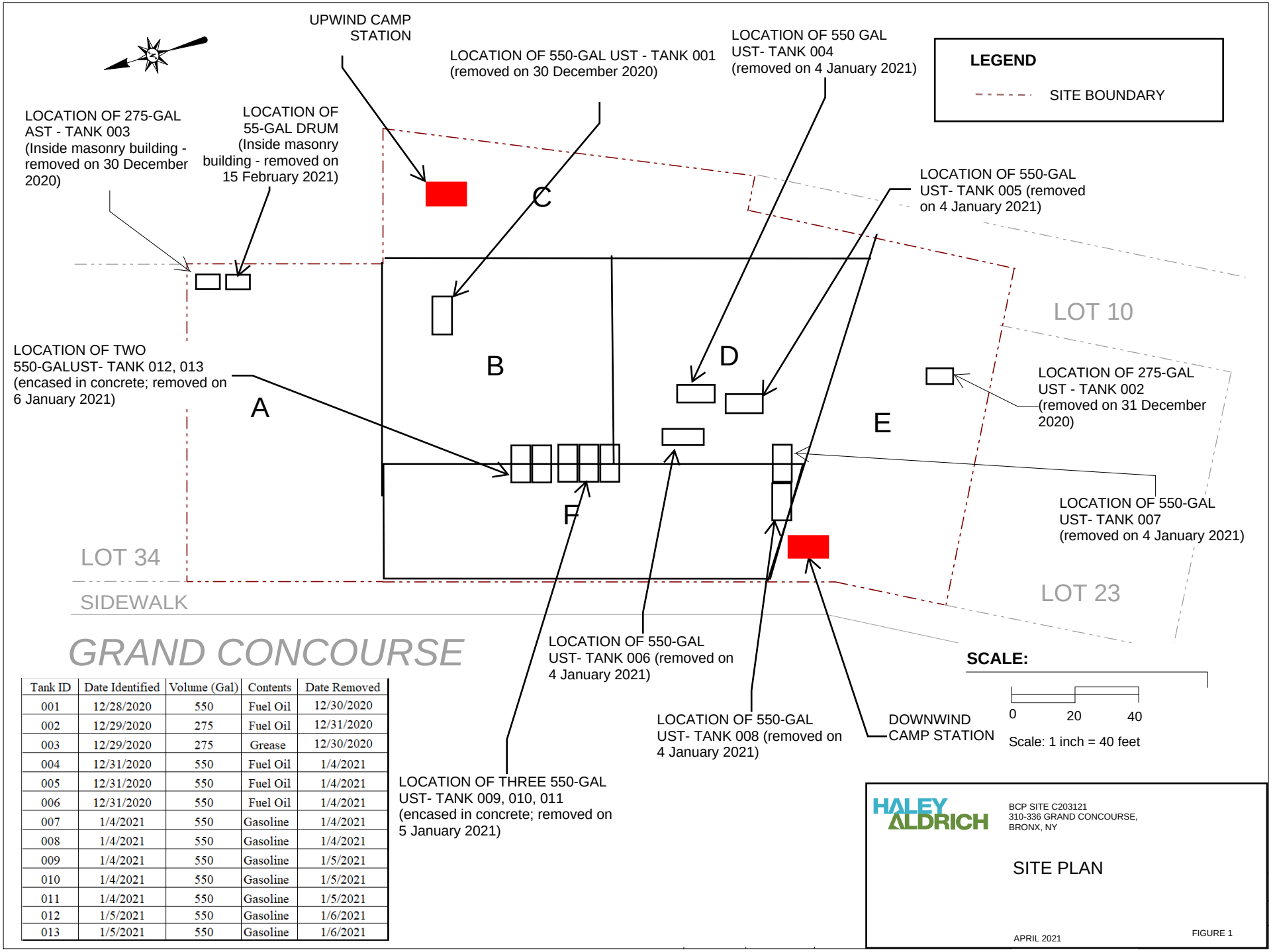
Photo 2: View of excavation in Grid F.



Photo 3: View of truck loading adjacent to the northern gate.



Photo 4: Afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	21	525	0	0	0	0
Total	33	825	306	7650	443	11075	132	3300	6	150

Notes:

1. Tracking data as of 27 April 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	81
Location	310 Grand Concourse, Bronx, NY	**Date**	4/28/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Clear/Sunny	**Temperature**	54-73°
Humidity	80%	**Wind Direction**	S

0630 Z.Simmel of H&A on-site

0645 S.Commisso of H&A on-site

0650 Calibrating CAMP equipment, setting up at upwind and downwind locations

0722 First round of trucking begins, soil 5-10 ft below grade from Grid B (i.e. northeast section) and 5-15 ft below grade from Grid F

0800 First round of trucking ends, total of 10 loads (Bayshore)

0830 Laborers removing formwork on the eastern foundation wall to install more rebar

0900 Conducting a test pit in Grid F along timber lagging to observe soil conditions; collecting soil endpoint EP-33

0950 Second round of trucking begins, soil 0-5 ft below grade from Grid A (i.e. eastern half)

1030 Continue rebar installation

1113 Second round of trucking ends, total of 10 loads (Bayshore)

1115 Collecting waste characterization soil sample at request of disposal facility

1135 Relinquish samples to Alpha Analytical

1200 Site preparation; moving equipment and supplies

1220 Third round of trucking begins, soil 0-5 ft below grade from Grid A

1330 Excavating in Grid A and stockpiling soil to prepare to install heel block for raker

1400 Hammering bedrock in Grid B

1430 Third round of trucking ends, total of 10 loads (Bayshore)

1530 Continue heel block preparation; removing boulders

1630 Continue hammering bedrock

1650 Breaking down CAMP equipment

1700 Z.Simmel of H&A offsite

Samples Collected:

One waste characterization soil sample (at request of Bayshore Soil Management disposal facility) and soil endpoint EP-33

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 28 April 2021

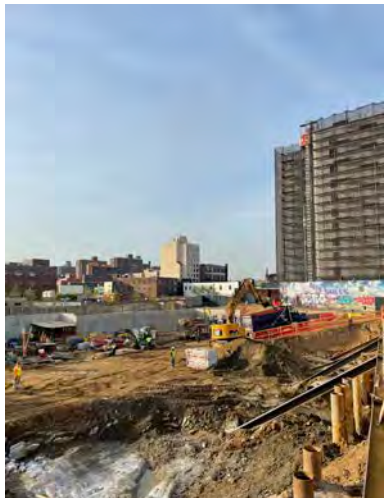


Photo 1: Pre-work morning view of the site facing southeast.

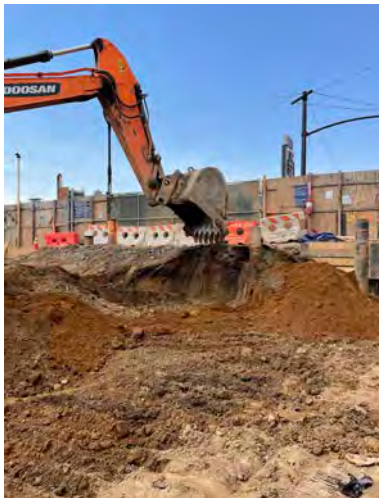


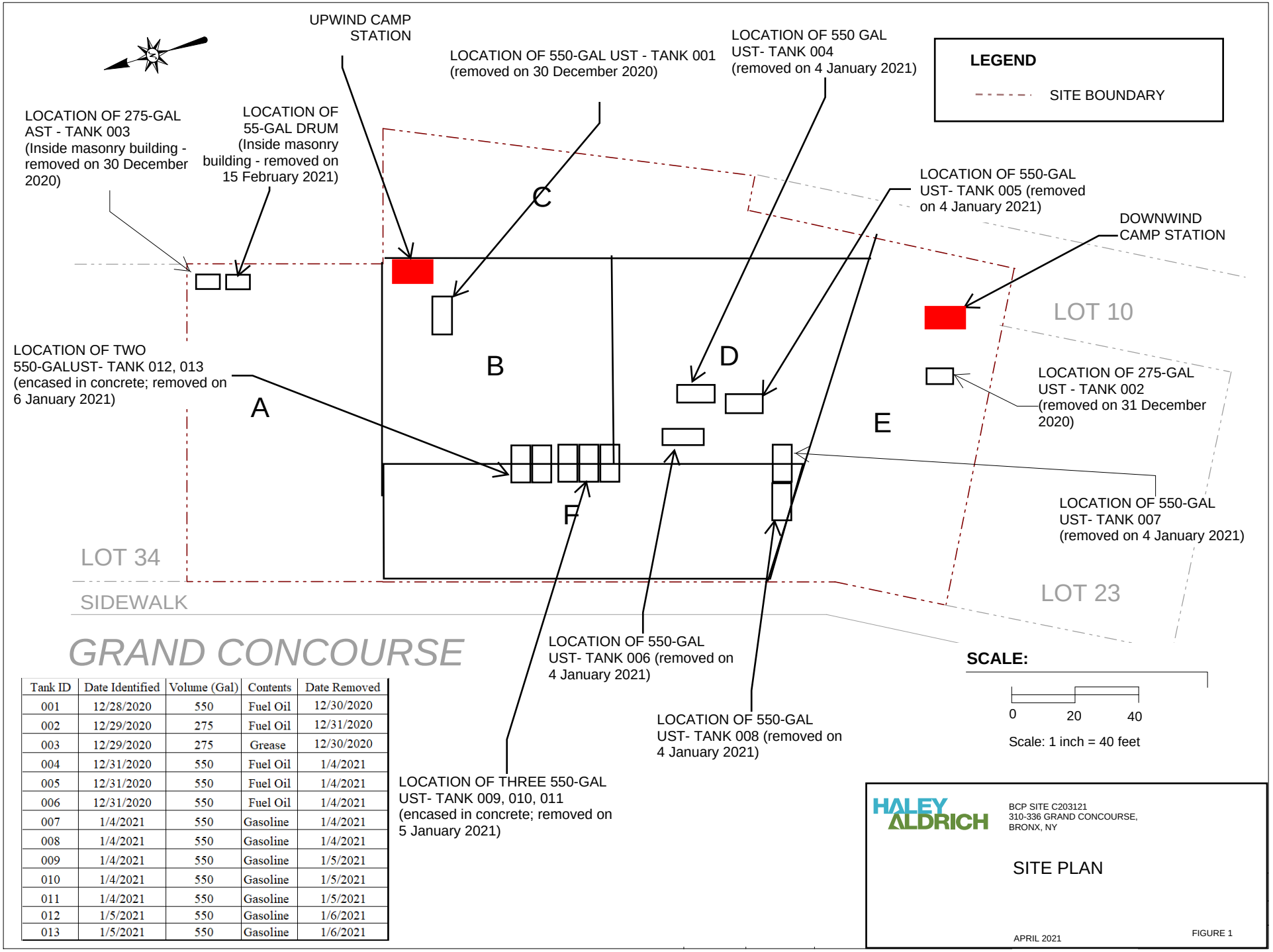
Photo 2: View of excavation in Grid A.



Photo 3: View of bedrock in the northern portion of Grid A.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	30	750	0	0	0	0
Total	33	825	306	7650	473	11825	132	3300	6	150

Notes:

1. Tracking data as of 28 April 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	82
Location	310 Grand Concourse, Bronx, NY	**Date**	4/29/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Partly Cloudy/Rainy	**Temperature**	59-71°
Humidity	80%	**Wind Direction**	N

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 First round of trucking begins, soil 5-15 ft below grade from Grid F

0715 Timber lagging installation along Grand Concourse in Grid A

0715 Formwork installation on the northern foundation wall

0830 Concrete trucks on-site to pour footings in the northeast section of the site

0842 First round of trucking ends, total of 7 loads (Bayshore)

0845 Timber lagging delivered to the site

0930 Continue lagging installation

0944 Second round of trucking begins, soil 5-15 ft below grade from Grid F

1020 Collecting waste characterization soil samples (total of 3) at request of disposal facility

1100 Continue formwork installation

1130 Relinquish samples to Alpha Analytical

1135 Truck #1 on-site delivering gravel (imported from Bound Brook Quarry located in Bridgewater, NJ approved by NYSDEC on 22 April 2021)

1214 Truck #2 on-site delivering gravel

1230 Truck #3 and #4 on-site delivering gravel

1247 Second round of trucking ends, total of 13 loads (Bayshore)

1330 Hammering bedrock in Grid F

1338 Third round of trucking begins, soil 5-10 ft below grade from Grid A

1415 Third round of trucking ends, total of 6 loads (Impact)

1500 Continue formwork installation

1515 Breaking down CAMP equipment due to rain; switching to visual and olfactory monitoring

1600 Installing waler in the northwest corner of Grid A

1500 Continue waler installation

1515 Z.Simmel of H&A offsite

Samples Collected:

Three waste characterization soil samples (at request of Bayshore Soil Management disposal facility)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation, soil excavation and loadout, footing preparation, pouring concrete

Field Representative(s)	**Time on site**
Z.Simmel	10.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 29 April 2021



Photo 1: Pre-work morning view of the site facing north.



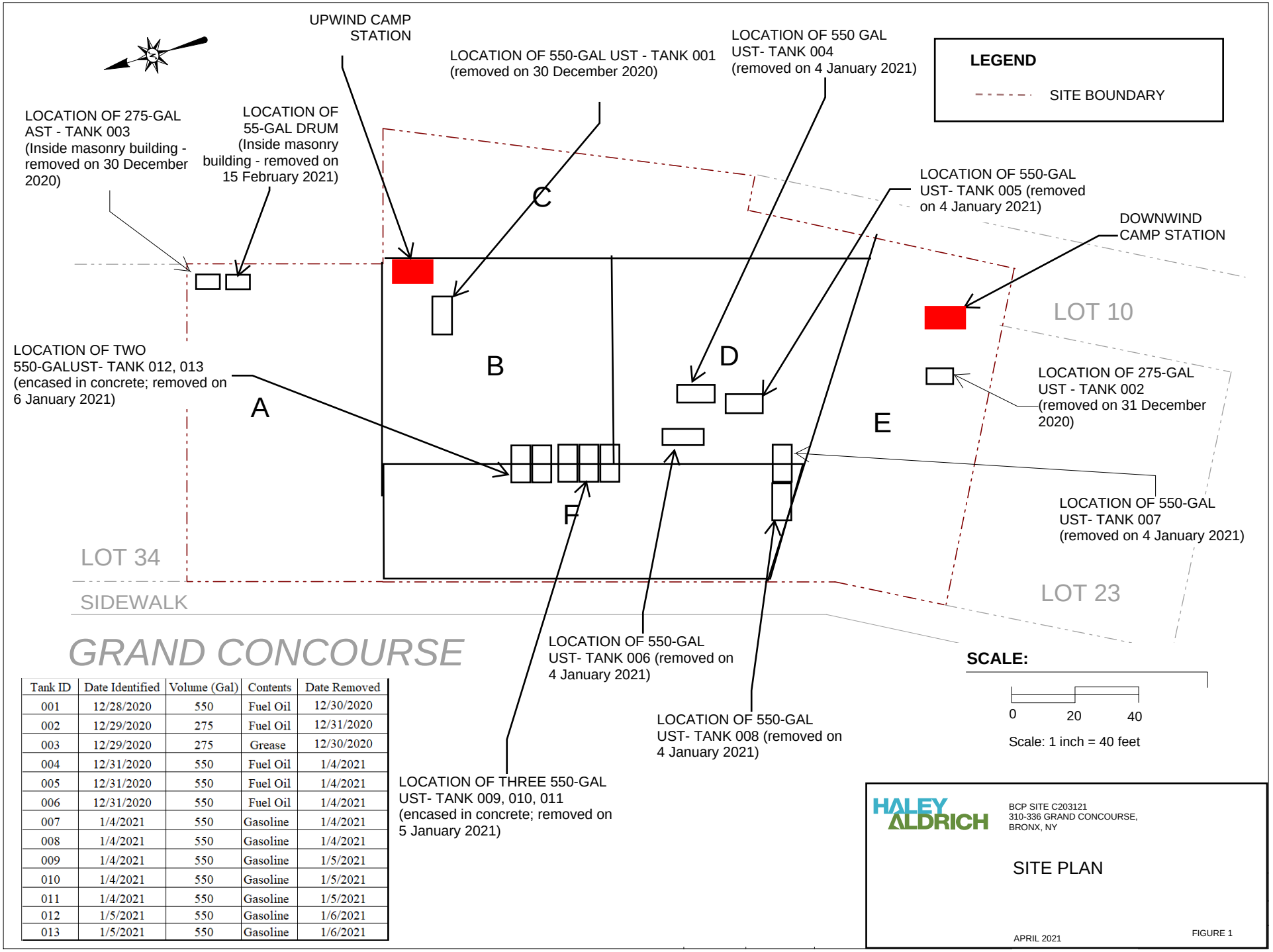
Photo 2: View of truck loading in the southern portion of the site.



Photo 3: View of lagging installation in Grid A along Grand Concourse.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	20	500	0	0	6	150
Total	33	825	306	7650	493	12325	132	3300	12	300

Notes:

1. Tracking data as of 29 April 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	83
Location	310 Grand Concourse, Bronx, NY	**Date**	4/30/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Sunny/Windy	**Temperature**	59-72°
Humidity	56%	**Wind Direction**	SE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing formwork on the northern and eastern foundation walls

0800-0830 Backfilling behind eastern foundation wall with gravel (imported from Bound Brook Quarry located in Bridgewater, NJ approved by NYSDEC on 22 April 2021); activity caused elevated particulate dust readings adjacent to downwind CAMP station; maximum 2,378 µg/m^3, maximum 15-min avg. 430 µg/m^3; readings stabilized to within CAMP thresholds

0845 Hammering bedrock in Grid F

0930 Continue formwork installation

1030 Drill equipment/supplies transported offsite

1130 Preparing bedrock in Grid F for raker installation as part of SOE

1230 Conducting test pits adjacent to lagging along Grand Concourse to observe soil conditions

1330 Continue formwork and bracing installation

1400 Welding I-beam in the northwest corner of the site

1500 Continue to hammer bedrock in Grid F; stockpiling for loadout

1500 Collect soil endpoint EP-31 in Grid F

1515 Re-collect soil endpoint EP-33 for metals and VOCs

1600 Relinquish samples to Alpha Analytical

1615 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

Soil endpoints EP-31 and EP-33

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind at 0800-0830 as detailed in notes above

Activities Planned for Coming Week:

Hammering bedrock, rebar and formwork installation footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10



Photo 1: Pre-work morning view of the site facing south.



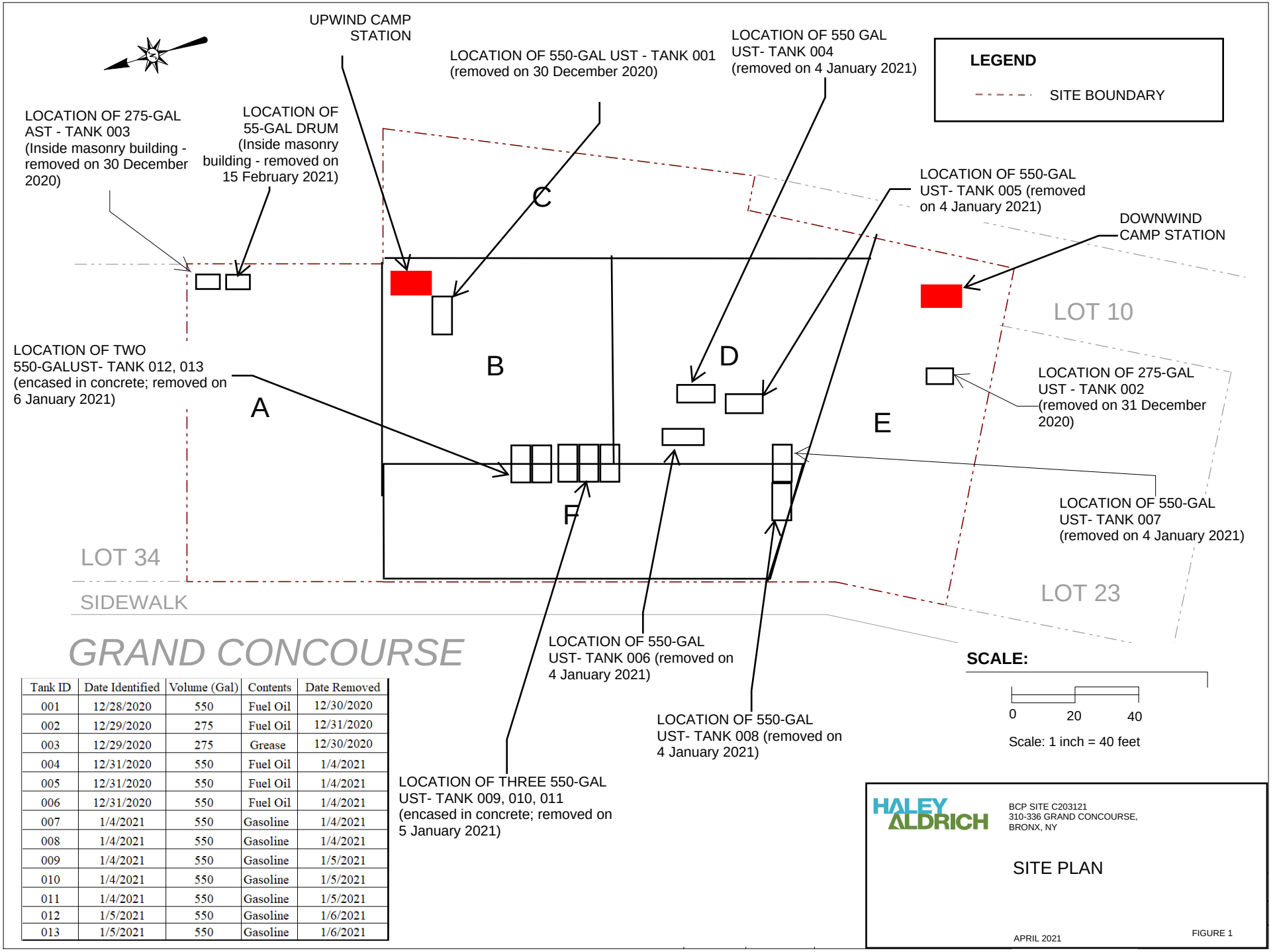
Photo 2: View of approved backfill material from Bound Brook Quarry.



Photo 3: View of backfilling behind the eastern foundation wall along Metro North train tracks.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

APRIL 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	306	7650	493	12325	132	3300	12	300

Notes:

1. Tracking data as of 30 April 2021

Monthly Progress Report No. 7
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 April 2021 – 1 May 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 April 2021 through 1 May 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of a new fourteen-story residential building that will encompass the entire Site footprint. The building will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation and pile installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 98 loads or approximately 2,450 cubic yards (total to date 395 loads or approximately 12,325 cubic yards) of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 71 loads or approximately 1,775 cubic yards (total to date 306 loads or approximately 7,650 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY. A total of 12 loads or approximately 300 cubic yards have been excavated and disposed of at Impact Reuse & Recovery Center of Lyndhurst, NJ during this reporting period and to date.

In addition, the installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, has continued in footings. In addition, the Sikalastic 320 bonded directly to the slab in conjunction with the 20-Mil Stego vapor barrier and foam insulation board was installed on the walls abutting Grand Concourse

and the Metro North Rail Property.

2. **Actions Relative to the Site Anticipated for the Next Reporting Period**

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, installation of structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

3. **Approved Activity Modifications (changes of work scope and/or schedule)**

No On 22 April 2021 NYSDEC approved the use of gravel from Bound Brook Quarry located in Bridgewater, NJ as backfill material.

4. **Results of Sampling, Testing and Other Relevant Data**

Multiple endpoints were collected during this period and included in the daily reports (EP-5, EP-6, EP-31 and EP-33). Correspondence was sent to NYSDEC regarding exceedances of Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) in endpoints to determine the proper course of action for recollection. It was determined that if an end point exceeds only a metal, and is within in the petroleum hotspot, the sample should be analyzed for volatile organic compounds (VOCs) and metals (full list, not compound specific); but if it is outside the hotspot, just the metals list would be acceptable. Further directive indicated slight exceedances of acetone in samples would not result in hindering a Track 1 Remedy was provided by NYSDEC on 26 April 2021. These directives triggered the need for resampling of metals at EP-6, which due to limited access during this reporting period will be recollected during the next reporting period, and resampling of VOCs and metals at EP-31 and EP-33. Correspondence and sample results are attached to this monthly report.

Endpoint samples EP-31 and EP-33 were sampled at 17 to 18 feet below grade and resampled at one foot increments below due to slight exceedances of UUSCOs for nickel and zinc. NYSDEC has been contacted regarding these results and the impact on achieving a Track 1 Remedy. We will be submitting a PE certified letter from the Geotechnical Engineer stating the issues with the continued excavation abutting Grand Concourse and a proposed stabilization method to the NYSDEC for review the next reporting period.

5. **Deliverables Submitted During This Reporting Period**

A total of 20 daily reports were submitted to NYSDEC between 1 March 2021 through 1 April 2021.

6. **Information Regarding Percentage of Completion**

The excavation of the Site is approximately 85% complete.

7. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

There are currently no unresolved or open items delaying the schedule.

8. **Community Participation (CP) Plan Activities during This Reporting Period**

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

10. **Miscellaneous Information**

There is no additional miscellaneous information to report.

HALEY ALDRICH

ATTACHMENT A

CORRESPONDENCE

From: Walsh, Steven J (DEC)
To: Conlon, Mari; Grathwol, John (DEC)
Cc: Bellew, James
Subject: RE: Backfill Approval Request - 310 Grand Concourse BCP Site C203121
Date: Thursday, April 22, 2021 12:41:55 PM

CAUTION: External Email

This material is approved for backfill material.

-Steve

From: Conlon, Mari <MConlon@haleyaldrich.com>
Sent: Thursday, April 22, 2021 12:16 PM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: Bellew, James <JBellew@haleyaldrich.com>
Subject: Backfill Approval Request - 310 Grand Concourse BCP Site C203121

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

Hello Steve, John,

The 310 Grand Concourse, Bronx NY - BCP Site C203121 would like to use the attached backfill material at the Site from Bound Brook Quarry located in Bridgewater, NJ. Can you please confirm that this material is approved by DEC or if you need anything additional?

Thank you,
Mari Cate

Mari Cate Conlon
Project Manager

Haley & Aldrich of New York
237 West 35th Street, 16th Floor
New York, NY 10123

T: 646-277-5688
M: 347-271-1521

www.haleyaldrich.com

From: Walsh, Steven J (DEC)
To: Conlon, Mari; Grathwol, John (DEC)
Cc: Bellew, James
Subject: RE: 310 Grand Concourse BCP Site C203121 Endpoints
Date: Wednesday, April 28, 2021 1:32:14 PM

CAUTION: External Email

If the end point exceeds only a metal, and is in the petroleum hotspot, the sample should be analyzed for VOCs and metals (full list, not compound specific); but if it is outside the hotspot, just the metals list would be acceptable. If the exceedance is for a different category (SVOCs, pesticides, etc.) we can determine what steps to take when/if that happens. This is only for this Site, and should not be applied other BCP sites.

If you have any questions, feel free to reach out.

-Steve

From: Conlon, Mari <MConlon@haleyaldrich.com>
Sent: Wednesday, April 28, 2021 10:12 AM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: Bellew, James <JBellew@haleyaldrich.com>
Subject: RE: 310 Grand Concourse BCP Site C203121 Endpoints

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

Hi Steve,

Just wanted to follow up on the endpoint question below. Thank you very much.

Mari Cate

From: Conlon, Mari
Sent: Monday, April 26, 2021 11:57 AM
To: 'Walsh, Steven J (DEC)' <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: Bellew, James <JBellew@haleyaldrich.com>
Subject: RE: 310 Grand Concourse BCP Site C203121 Endpoints

Hi Steve,

Thank you for the confirmation. One more question, for any other contaminants that are above the UUSCOs for which we'd want to over excavate and retake would it be acceptable to just retake for that specific compound? For example if one metal was slightly above the UUSCO and required additional over excavation and resample can we sample for that particular metal only vs. the entire

total metals list?

Thank you again,
Mari Cate

From: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>
Sent: Monday, April 26, 2021 11:22 AM
To: Conlon, Mari <MConlon@haleyaldrich.com>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: Bellew, James <JBellew@haleyaldrich.com>
Subject: RE: 310 Grand Concourse BCP Site C203121 Endpoints

CAUTION: External Email

Slight exceedances of acetone are okay, and wouldn't stop a Track 1 COC.

-Steve

From: Conlon, Mari <MConlon@haleyaldrich.com>
Sent: Monday, April 26, 2021 11:18 AM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: Bellew, James <JBellew@haleyaldrich.com>
Subject: 310 Grand Concourse BCP Site C203121 Endpoints

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

Good morning Steve, John,

We have been able to take a few endpoint samples at the 310 Grand Concourse site where bedrock was not encountered prior to development depth and we will be including the results in the upcoming monthly report. In reviewing the preliminary results we have so far there was a slight exceedance above the Unrestricted Use SCO for acetone at 0.074 mg/kg (UUSCO of 0.05 mg/kg). We've encountered this issue on previous BCP sites as acetone is a laboratory contaminant. Would an exceedance of acetone like this impede the ability to reach a Track 1 Unrestricted Use SCO remedy for the site?

Thank you,
Mari Cate

Mari Cate Conlon
Project Manager

Haley & Aldrich of New York
237 West 35th Street, 16th Floor

ATTACHMENT B

ANALYTICAL RESULTS

Table 1a. Soil Endpoint Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-5 (15-16')		EP-6 (15-16')		EP-33 (17-18')		EP-31 (17-18')		EP-33 (18-19')	
SAMPLING DATE			4/14/2021		4/14/2021		4/28/2021		4/30/2021		4/30/2021	
LAB SAMPLE ID			L2118939-01		L2118939-02		L2121743-01		L2122557-01		L2122557-02	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)												
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Methylene chloride	0.05	mg/kg	0.0046	U	0.0054	U	0.0056	U	0.0052	U	0.0051	U
1,1-Dichloroethane	0.27	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Chloroform	0.37	mg/kg	0.0014	U	0.0016	U	0.0017	U	0.0016	U	0.0015	U
Carbon tetrachloride	0.76	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
1,2-Dichloropropane		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Dibromochloromethane		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
1,1,2-Trichloroethane		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Tetrachloroethene	1.3	mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
Chlorobenzene	1.1	mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
Trichlorofluoromethane		mg/kg	0.0037	U	0.0043	U	0.0045	U	0.0042	U	0.004	U
1,2-Dichloroethane	0.02	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
1,1,1-Trichloroethane	0.68	mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
Bromodichloromethane		mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
trans-1,3-Dichloropropene		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
cis-1,3-Dichloropropene		mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
1,3-Dichloropropene, Total		mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
1,1-Dichloropropene		mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
Bromoform		mg/kg	0.0037	U	0.0043	U	0.0045	U	0.0042	U	0.004	U
1,1,2,2-Tetrachloroethane		mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
Benzene	0.06	mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
Toluene	0.7	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Ethylbenzene	1	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Chloromethane		mg/kg	0.0037	U	0.0043	U	0.0045	U	0.0042	U	0.004	U
Bromomethane		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
Vinyl chloride	0.02	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Chloroethane		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,1-Dichloroethene	0.33	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
trans-1,2-Dichloroethene	0.19	mg/kg	0.0014	U	0.0016	U	0.0017	U	0.0016	U	0.0015	U
Trichloroethene	0.47	mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
1,2-Dichlorobenzene	1.1	mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,3-Dichlorobenzene	2.4	mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,4-Dichlorobenzene	1.8	mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
Methyl tert butyl ether	0.93	mg/kg	0.0018	U	0.0022	U	0.0023	U	0.00027	J	0.002	U
p/m-Xylene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
o-Xylene		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Xylenes, Total	0.26	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
cis-1,2-Dichloroethene	0.25	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
1,2-Dichloroethene, Total		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Dibromomethane		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
Styrene		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Dichlorodifluoromethane		mg/kg	0.0092	U	0.011	U	0.011	U	0.01	U	0.01	U
Acetone	0.05	mg/kg	0.074		0.011	U	0.011	U	0.0055	J	0.0055	J
Carbon disulfide		mg/kg	0.0092	U	0.011	U	0.011	U	0.01	U	0.01	U
2-Butanone	0.12	mg/kg	0.0092	U	0.011	U	0.011	U	0.01	U	0.01	U
Vinyl acetate		mg/kg	0.0092	U	0.011	U	0.011	U	0.01	U	0.01	U
4-Methyl-2-pentanone		mg/kg	0.0092	U	0.011	U	0.011	U	0.01	U	0.01	U
1,2,3-Trichloropropane		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
2-Hexanone		mg/kg	0.0092	U	0.011	U	0.011	U	0.01	U	0.01	U
Bromochloromethane		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
2,2-Dichloropropane		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,2-Dibromoethane		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
1,3-Dichloropropane		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,1,1,2-Tetrachloroethane		mg/kg	0.00046	U	0.00054	U	0.00056	U	0.00052	U	0.00051	U
Bromobenzene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
n-Butylbenzene	12	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
sec-Butylbenzene	11	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
tert-Butylbenzene	5.9	mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
o-Chlorotoluene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
p-Chlorotoluene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,2-Dibromo-3-chloropropane		mg/kg	0.0028	U	0.0032	U	0.0034	U	0.0031	U	0.003	U
Hexachlorobutadiene		mg/kg	0.0037	U	0.0043	U	0.0045	U	0.0042	U	0.004	U
Isopropylbenzene		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
p-Isopropyltoluene		mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
Naphthalene	12	mg/kg	0.0037	U	0.0043	U	0.0045	U	0.0042	U	0.004	U
Acrylonitrile		mg/kg	0.0037	U	0.0043	U	0.0045	U	0.0042	U	0.004	U
n-Propylbenzene	3.9	mg/kg	0.00092	U	0.0011	U	0.0011	U	0.001	U	0.001	U
1,2,3-Trichlorobenzene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,2,4-Trichlorobenzene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,3,5-Trimethylbenzene	8.4	mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,4-Dioxane	0.1	mg/kg	0.074	U	0.087	U	0.09	U	0.084	U	0.081	U
p-Diethylbenzene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
p-Ethyltoluene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
1,2,4,5-Tetramethylbenzene		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.00022	J	0.002	U
Ethyl ether		mg/kg	0.0018	U	0.0022	U	0.0023	U	0.0021	U	0.002	U
trans-1,4-Dichloro-2-butene		mg/kg	0.0046	U	0.0054	U	0.0056	U	0.0052	U	0.0051	U
Solids, Total		%	91.7		92.1		82.8		82.6		81.3	

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1b. Soil Endpoint Pesticides Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-5 (15-16')		EP-6 (15-16')		EP-33 (17-18')		EP-31 (17-18')	
SAMPLING DATE			4/14/2021		4/14/2021		4/28/2021		4/30/2021	
LAB SAMPLE ID			L2118939-01		L2118939-02		L2121743-01		L2122557-01	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)										
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Delta-BHC	0.04	mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
Lindane	0.1	mg/kg	0.000682	U	0.000703	U	0.000777	U	0.000794	U
Alpha-BHC	0.02	mg/kg	0.000682	U	0.000703	U	0.000777	U	0.000794	U
Beta-BHC	0.036	mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
Heptachlor	0.042	mg/kg	0.000819	U	0.000843	U	0.000933	U	0.000953	U
Aldrin	0.005	mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
Heptachlor epoxide		mg/kg	0.00307	U	0.00316	U	0.0035	U	0.00357	U
Endrin	0.014	mg/kg	0.000682	U	0.000703	U	0.000777	U	0.000794	U
Endrin aldehyde		mg/kg	0.00205	U	0.00211	U	0.00233	U	0.00238	U
Endrin ketone		mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
Dieldrin	0.005	mg/kg	0.00102	U	0.00105	U	0.00116	U	0.00119	U
4,4'-DDE	0.0033	mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
4,4'-DDD	0.0033	mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
4,4'-DDT	0.0033	mg/kg	0.00307	U	0.00316	U	0.0035	U	0.00357	U
Endosulfan I	2.4	mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
Endosulfan II	2.4	mg/kg	0.00164	U	0.00169	U	0.00186	U	0.0019	U
Endosulfan sulfate	2.4	mg/kg	0.000682	U	0.000703	U	0.000777	U	0.000794	U
Methoxychlor		mg/kg	0.00307	U	0.00316	U	0.0035	U	0.00357	U
Toxaphene		mg/kg	0.0307	U	0.0316	U	0.035	U	0.0357	U
cis-Chlordane	0.094	mg/kg	0.00205	U	0.00211	U	0.00233	U	0.00238	U
trans-Chlordane		mg/kg	0.00205	U	0.00211	U	0.00233	U	0.00238	U
Chlordane		mg/kg	0.0136	U	0.014	U	0.0155	U	0.0159	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1c. Soil Endpoint Polychlorinated Biphenyls Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-5 (15-16')		EP-6 (15-16')		EP-33 (17-18')		EP-31 (17-18')	
SAMPLING DATE			4/14/2021		4/14/2021		4/28/2021		4/30/2021	
LAB SAMPLE ID			L2118939-01		L2118939-02		L2121743-01		L2122557-01	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)										
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Aroclor 1016	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
Aroclor 1221	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
Aroclor 1232	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
Aroclor 1242	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
Aroclor 1248	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
Aroclor 1254	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.014	J
Aroclor 1260	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
Aroclor 1262	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
Aroclor 1268	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.0392	U
PCBs, Total	0.1	mg/kg	0.0352	U	0.0341	U	0.0394	U	0.014	J

Notes:

NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375

Yellow highlight indicates exceedanes of NY-UNRES Criteria

U - non-detect result

J - estimated result

Table 1d. Soil Endpoint Total Metals Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-5 (15-16')		EP-6 (15-16')		EP-33 (17-18')		EP-31 (17-18')		EP-33 (18-19')	
SAMPLING DATE			4/14/2021		4/14/2021		4/28/2021		4/30/2021		4/30/2021	
LAB SAMPLE ID			L2118939-01		L2118939-02		L2121743-01		L2122557-01		L2122557-02	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)												
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Aluminum, Total		mg/kg	8440		9800		3020		2420		2660	
Antimony, Total		mg/kg	4.27	U	4.23	U	0.685	J	4.59	U	4.82	U
Arsenic, Total	13	mg/kg	1.74		2.05		1.05		0.918	U	0.964	U
Barium, Total	350	mg/kg	44.2		57.4		6.88		6.59		8	
Beryllium, Total	7.2	mg/kg	0.418	J	0.474		4.16		2.7		3.66	
Cadmium, Total	2.5	mg/kg	0.35	J	0.474	J	0.875	J	0.422	J	0.617	J
Calcium, Total		mg/kg	13900		36800		372		379		513	
Chromium, Total		mg/kg	17.6		19.2		11.2		23.5		40.5	
Cobalt, Total		mg/kg	8.51		9.37		9.28		5.31		6.8	
Copper, Total	50	mg/kg	22		48.3		6.88		7.52		16	
Iron, Total		mg/kg	15200		16500		29800		18800		26300	
Lead, Total	63	mg/kg	19.2		73.4		30.8		24.2		26.5	
Magnesium, Total		mg/kg	10400		19200		137		252		298	
Manganese, Total	1600	mg/kg	384		353		405		91		222	
Mercury, Total	0.18	mg/kg	0.069	U	0.068	U	0.077	U	0.08	U	0.092	U
Nickel, Total	30	mg/kg	15.5		16.8		27.8		17.3		33.5	
Potassium, Total		mg/kg	1680		2070		41.5	J	109	J	102	J
Selenium, Total	3.9	mg/kg	0.358	J	0.499	J	1.9	U	1.84	U	1.93	U
Silver, Total	2	mg/kg	0.853	U	0.846	U	0.951	U	0.918	U	0.964	U
Sodium, Total		mg/kg	99.4	J	161	J	12.6	J	19.7	J	15.4	J
Thallium, Total		mg/kg	1.71	U	1.69	U	1.9	U	1.84	U	1.93	U
Vanadium, Total		mg/kg	24.9		27.2		28.7		24.4		38.4	
Zinc, Total	109	mg/kg	50.5		85.6		409		231		203	

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1e. Soil Endpoint Semi-volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-5 (15-16')		EP-6 (15-16')		EP-33 (17-18')		EP-31 (17-18')	
SAMPLING DATE			4/14/2021		4/14/2021		4/28/2021		4/30/2021	
LAB SAMPLE ID			L2118939-01		L2118939-02		L2121743-01		L2122557-01	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)										
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Acenaphthene	20	mg/kg	0.14	U	0.14	U	0.16	U	0.16	U
1,2,4-Trichlorobenzene		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Hexachlorobenzene	0.33	mg/kg	0.11	U	0.11	U	0.12	U	0.12	U
Bis(2-chloroethyl)ether		mg/kg	0.16	U	0.16	U	0.18	U	0.18	U
2-Chloronaphthalene		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
1,2-Dichlorobenzene	1.1	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
1,3-Dichlorobenzene	2.4	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
1,4-Dichlorobenzene	1.8	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
3,3'-Dichlorobenzidine		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2,4-Dinitrotoluene		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2,6-Dinitrotoluene		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Fluoranthene	100	mg/kg	0.033	J	0.02	J	0.12	U	0.12	U
4-Chlorophenyl phenyl ether		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
4-Bromophenyl phenyl ether		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Bis(2-chloroisopropyl)ether		mg/kg	0.22	U	0.22	U	0.24	U	0.24	U
Bis(2-chloroethoxy)methane		mg/kg	0.19	U	0.19	U	0.22	U	0.22	U
Hexachlorobutadiene		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Hexachlorocyclopentadiene		mg/kg	0.52	U	0.51	U	0.57	U	0.57	U
Hexachloroethane		mg/kg	0.14	U	0.14	U	0.16	U	0.16	U
Isophorone		mg/kg	0.16	U	0.16	U	0.18	U	0.18	U
Naphthalene	12	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Nitrobenzene		mg/kg	0.16	U	0.16	U	0.18	U	0.18	U
NDPA/DPA		mg/kg	0.14	U	0.14	U	0.16	U	0.16	U
n-Nitrosodi-n-propylamine		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Bis(2-ethylhexyl)phthalate		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Butyl benzyl phthalate		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Di-n-butylphthalate		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Di-n-octylphthalate		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Diethyl phthalate		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Dimethyl phthalate		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Benzo(a)anthracene	1	mg/kg	0.025	J	0.11	U	0.12	U	0.12	U
Benzo(a)pyrene	1	mg/kg	0.14	U	0.14	U	0.16	U	0.16	U
Benzo(b)fluoranthene	1	mg/kg	0.11	U	0.11	U	0.12	U	0.12	U
Benzo(k)fluoranthene	0.8	mg/kg	0.11	U	0.11	U	0.12	U	0.12	U
Chrysene	1	mg/kg	0.11	U	0.11	U	0.12	U	0.12	U
Acenaphthylene	100	mg/kg	0.034	J	0.14	U	0.16	U	0.16	U
Anthracene	100	mg/kg	0.11	U	0.11	U	0.12	U	0.12	U
Benzo(ghi)perylene	100	mg/kg	0.028	J	0.14	U	0.16	U	0.16	U
Fluorene	30	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Phenanthrene	100	mg/kg	0.026	J	0.11	U	0.12	U	0.12	U
Dibenzo(a,h)anthracene	0.33	mg/kg	0.11	U	0.11	U	0.12	U	0.12	U
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	0.14	U	0.14	U	0.16	U	0.16	U
Pyrene	100	mg/kg	0.028	J	0.02	J	0.12	U	0.12	U
Biphenyl		mg/kg	0.41	U	0.41	U	0.46	U	0.46	U
4-Chloroaniline		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2-Nitroaniline		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
3-Nitroaniline		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
4-Nitroaniline		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Dibenzofuran	7	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2-Methylnaphthalene		mg/kg	0.22	U	0.22	U	0.24	U	0.24	U
1,2,4,5-Tetrachlorobenzene		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Acetophenone		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2,4,6-Trichlorophenol		mg/kg	0.11	U	0.11	U	0.12	U	0.12	U
p-Chloro-m-cresol		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2-Chlorophenol		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2,4-Dichlorophenol		mg/kg	0.16	U	0.16	U	0.18	U	0.18	U
2,4-Dimethylphenol		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2-Nitrophenol		mg/kg	0.39	U	0.39	U	0.43	U	0.43	U
4-Nitrophenol		mg/kg	0.25	U	0.25	U	0.28	U	0.28	U
2,4-Dinitrophenol		mg/kg	0.86	U	0.86	U	0.96	U	0.96	U
4,6-Dinitro-o-cresol		mg/kg	0.47	U	0.46	U	0.52	U	0.52	U
Pentachlorophenol	0.8	mg/kg	0.14	U	0.14	U	0.16	U	0.16	U
Phenol	0.33	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
2-Methylphenol	0.33	mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
3-Methylphenol/4-Methylphenol	0.33	mg/kg	0.26	U	0.26	U	0.29	U	0.29	U
2,4,5-Trichlorophenol		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Benzoic Acid		mg/kg	0.58	U	0.58	U	0.65	U	0.65	U
Benzyl Alcohol		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
Carbazole		mg/kg	0.18	U	0.18	U	0.2	U	0.2	U
1,4-Dioxane	0.1	mg/kg	0.027	U	0.027	U	0.03	U	0.03	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result
F - Results are considered to be an estimated maximum

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	84
Location	310 Grand Concourse, Bronx, NY	**Date**	5/3/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy	**Temperature**	59-61°
Humidity	60%	**Wind Direction**	ENE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Concrete pump truck on-site

0715 Stockpiling bedrock for loadout

0800 Concrete truck on-site; pouring concrete at northern and eastern foundation wall

0800 Hammering bedrock in Grid F to prepare footing areas

0900 Continue to pour concrete; loading trucks with broken-up bedrock

0930 Replacing battery at downwind CAMP station

1030 Continue to pour concrete on foundation wall

1045 E.Scheuerman of H&A on-site; conduct Health & Safety meeting

1100 Preparing to install rebar into structural piles

1130 Welding I-beams in the northern corner of the Grid F

1145 Continue to hammer bedrock in Grid F; stockpiling for loadout

1200 Z.Simmel of H&A off-site

1300 Loading up broken-up bedrock, total of 4 loads (Thalle)

1315 Continue hammering bedrock in Grid F to install raker

1400 Continue welding I-beams in the northern corner of Grid F

1445 Excavating soil in Grid A to install formwork; stockpiling soil in central region of Grid A

1545 Breaking down CAMP equipment due to rain

1645 Continue excavating/stockpiling soil in Grid A

1715 E.Scheuerman of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, welding I-beams, rebar and formwork installation footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	5.5
E.Scheuerman	6.5

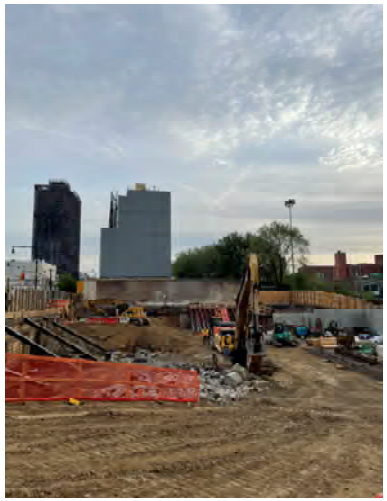


Photo 1: Pre-work morning view of the site facing north.

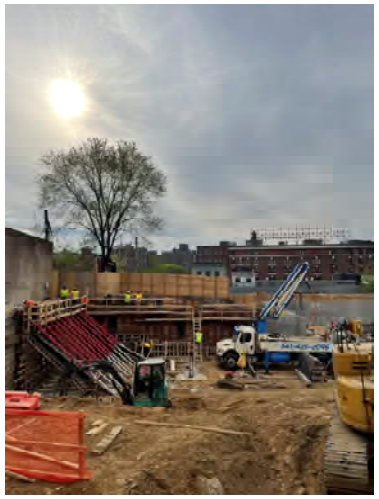


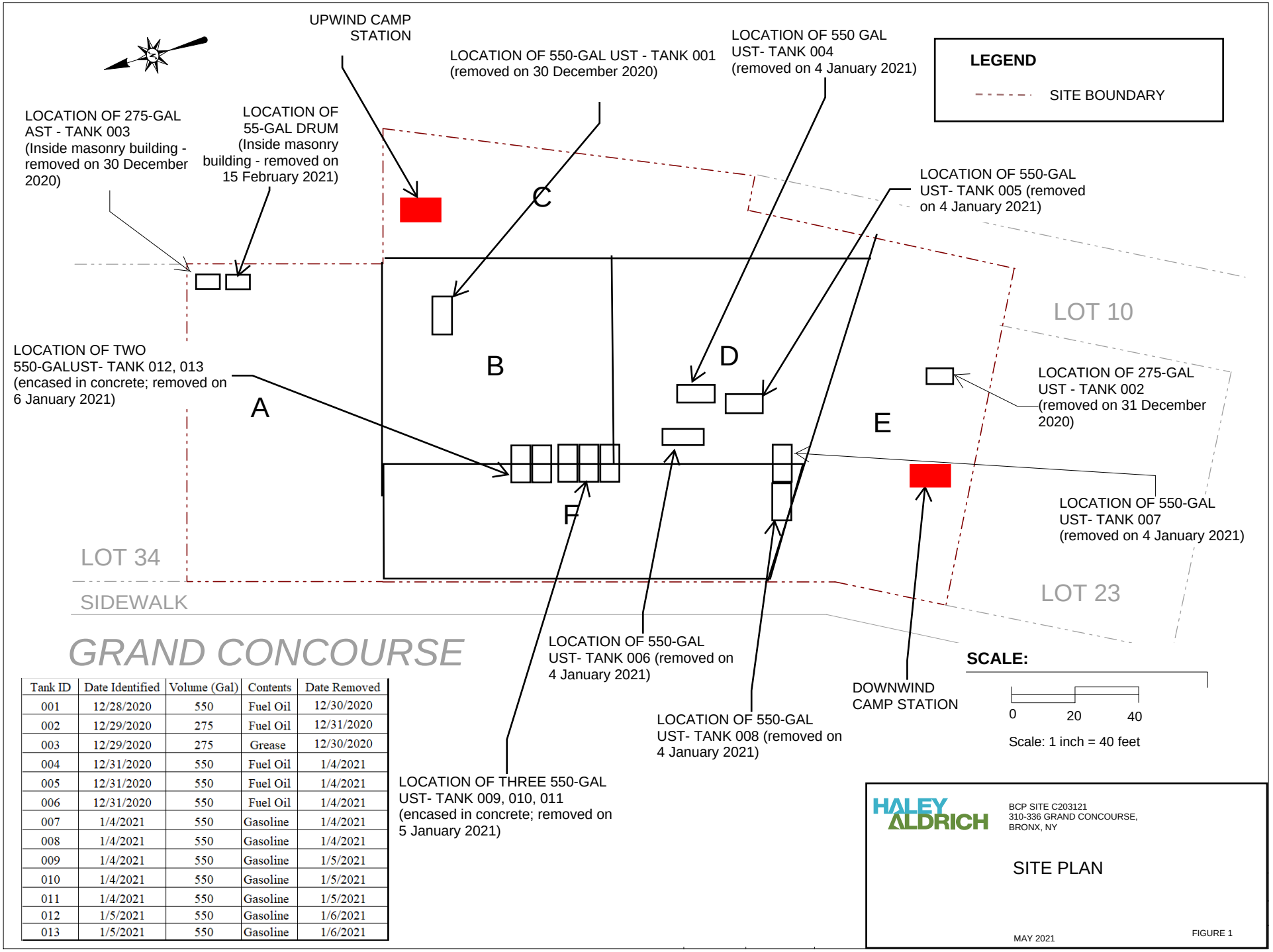
Photo 2: View of concrete pouring on the eastern and northern foundation walls.



Photo 3: View of excavation in Grid A.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	0	0	0	0	0	0
Total	33	825	310	7750	493	12325	132	3300	12	300

Notes:

1. Tracking data as of 03 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	85
Location	310 Grand Concourse, Bronx, NY	**Date**	5/4/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy/Hazy	**Temperature**	54-70°
Humidity	92%	**Wind Direction**	SW

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Laborers stripping formwork on eastern and northern foundation walls

0715 Excavating in the northernmost portion of Grid F, along Grand Concourse, to install timber lagging

0715 Operator stockpiling soil near southern gate

0800 Welding activities in the northwest corner of the site

0845 First round of trucking begins, soil from Grid A (5-10 ft below grade, some soil down to 15 ft)

0935 First round of trucking ends, total of 3 loads (Impact)

0945 Loading up broken-up bedrock, tri-axles provided by Blanco Drilling; total of 3 loads (Thalle)

1030 Continue lagging installation

1130 Hammering bedrock in Grid D

1155 Collect soil endpoint sample EP-29

1215 Second round of trucking begins, soil from Grid F (5-15 ft below grade) and Grid A (5-10 ft below grade)

1300 Continue stripping formwork

1315 Second round of trucking ends, total of 3 loads (2 to Impact, 1 to Bayshore)

1330 Loading up metal and transporting offsite

1400 Excavating soil in Grid A (i.e. western half) and exposing bedrock; stockpiling soil

1500 Hammering bedrock in Grid E near abutting building to prepare area for line drilling

1530-1600 Recollect soil endpoint samples EP-31 and EP-33

1600 Continue lagging installation

1700 Breaking down CAMP equipment

1745 Z.Simmel of H&A offsite

Note: CAMP data from upwind station did not translate to Envizor system; visual and olfactory monitoring was conducted throughout the day; no visual dust was observed

Samples Collected:

Soil endpoint samples: EP-29, EP-31, and EP-33

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, welding I-beams, rebar and formwork installation footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	11.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 4 May 2021

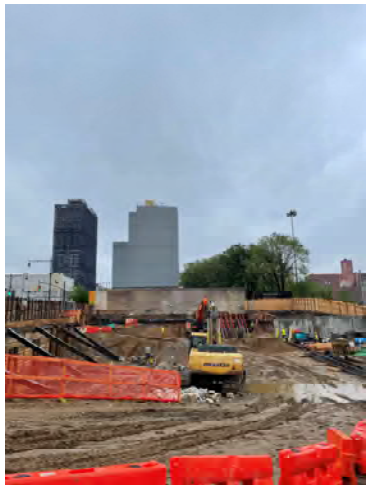


Photo 1: Pre-work morning view of the site facing north.



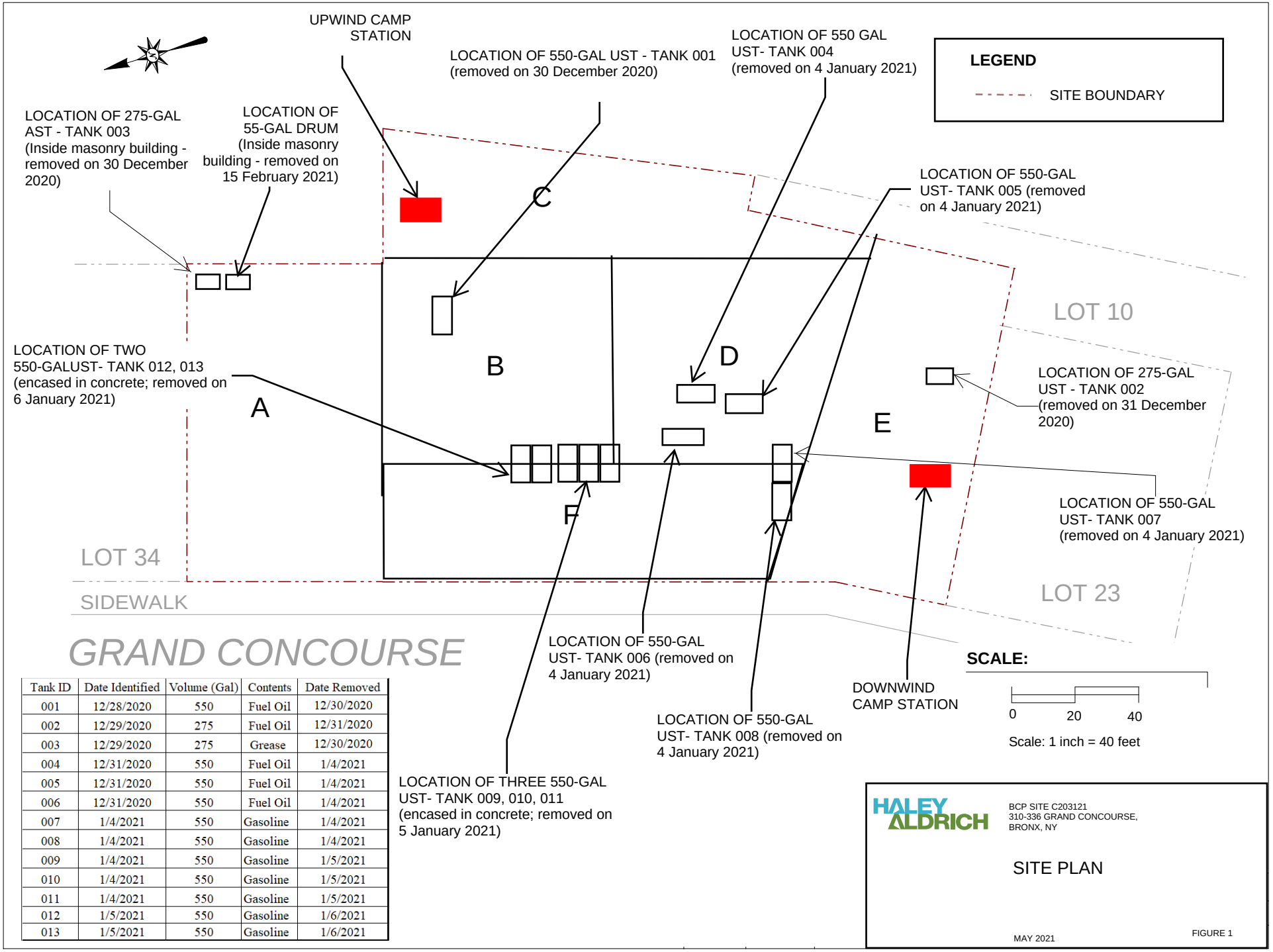
Photo 2: View of truck loading.



Photo 3: View of lagging installation in Grid F along Grand Concourse.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	1	25	0	0	5	125
Total	33	825	313	7825	494	12350	132	3300	17	425

Notes:

1. Tracking data as of 04 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**86**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/5/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**52-55°**
Humidity	**92%**	**Wind Direction**	**WSW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0705 First round of trucking begins, soil 5-15 ft below grade from Grid F (i.e. northernmost third of the grid)

0715 Installing timber lagging along Grand Concourse; excavating in Grid A (i.e. below 5 ft) and stockpiling for loadout

0715 Hammering bedrock in Grid D (i.e. western boundary)

0730 Line drilling along abutting southern building to prepare for hammering bedrock

0800 Footing preparation in the northern portion of the site

0840 First round of trucking ends, total of 4 loads (Bayshore)

0900 Continue lagging installation in the northwest corner of the site

0935 Second round of trucking begins, soil 5-15 ft below grade from Grid F

1030 Continue hammering bedrock in Grid D; moving to Grid A to hammer bedrock

1115 Second round of trucking ends, total of 4 loads (Bayshore)

1200 Breaking down CAMP equipment due to rain; switching to visual and olfactory monitoring

1224 Third round of trucking begins, soil 5-15 ft below grade from Grid F

1330 Continue lagging installation in the northwest corner of the site

1430 Continue excavating in Grid A and stockpiling

1500 Third round of trucking ends, total of 12 loads (Bayshore)

1530 Hammering bedrock in Grid A (i.e. western half); bedrock depth varies approx. 10-14 ft below grade

1630 Continue line drilling along abutting southern building

1700 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, welding I-beams, rebar and formwork installation footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 5 May 2021



Photo 1: Pre-work morning view of the site facing northeast.



Photo 2: View of truck loading.

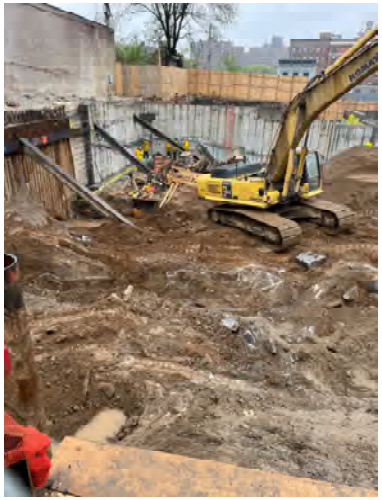
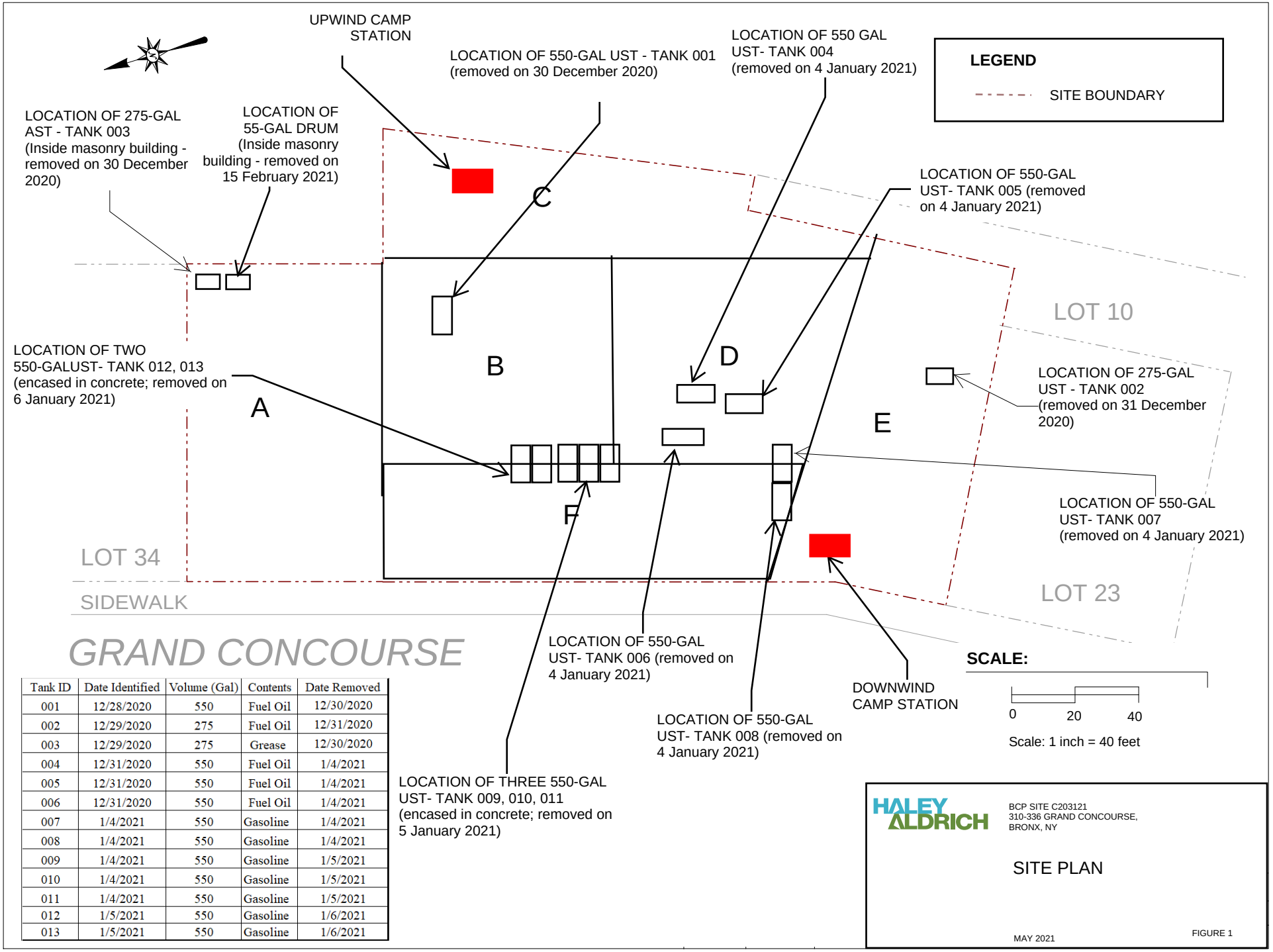


Photo 3: View of excavation in Grid A.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	20	500	0	0	0	0
Total	33	825	313	7825	514	12850	132	3300	17	425

Notes:

1. Tracking data as of 05 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**87**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/6/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**52-66°**
Humidity	**65%**	**Wind Direction**	**SSE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 First round of trucking begins, soil 5-15 ft below grade from Grid F (i.e. northernmost third of the grid)

0715 Installing timber lagging along Grand Concourse; excavating in Grid A (i.e. below 5 ft) and stockpiling for loadout

0715 Hammering bedrock in Grid A (i.e. northwest section along soldier piles) to prepare wall footings

0715 Line drilling along abutting southern building

0800 Continue hammering bedrock in Grid A

0849 First round of trucking ends, total of 3 loads (Bayshore)

0900 I-beams delivered to the site

0900 Collect soil endpoint EP-20

0930 Applying Sikalastic spray-on waterproofing on the outer facing side of the eastern foundation wall

0954 Second round of trucking begins, soil 5-15 ft below grade from Grid F

1030 Continue footing preparation and hammering bedrock

1120 Second round of trucking ends, total of 3 loads (Bayshore)

1200 Continue line drilling along abutting southern building

1254 Third round of trucking begins, soil 5-15 ft below grade from Grid F

1330 Continue installation of vapor barrier and drainage membrane on the eastern foundation wall

1400 Continue lagging installation

1400 Concrete trucks on-site to pour rat slab in Grid A for wall footings

1430 Third round of trucking ends, total of 3 loads (Bayshore)

1530 Continue pouring rat slab

1537 Relinquish samples to Alpha Analytical

1600 Continue vapor barrier installation

1700 Breaking down CAMP equipment

1715 Z.Simmel of H&A offsite

Samples Collected:

Soil endpoint EP-20

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, welding I-beams, rebar and formwork installation footing preparation, pouring concrete, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10.75



Photo 1: Pre-work morning view of the site facing north.

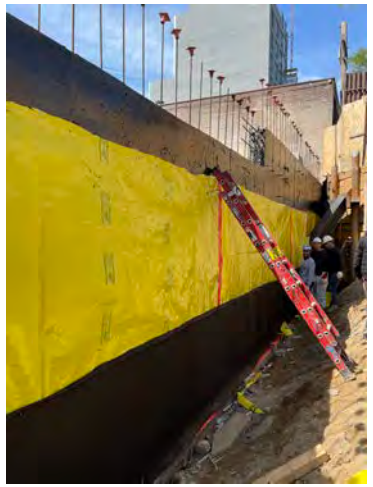


Photo 2: View of installed vapor barrier and drainage membrane on the eastern foundation wall.

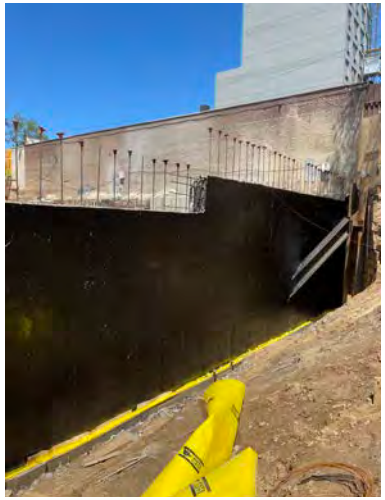
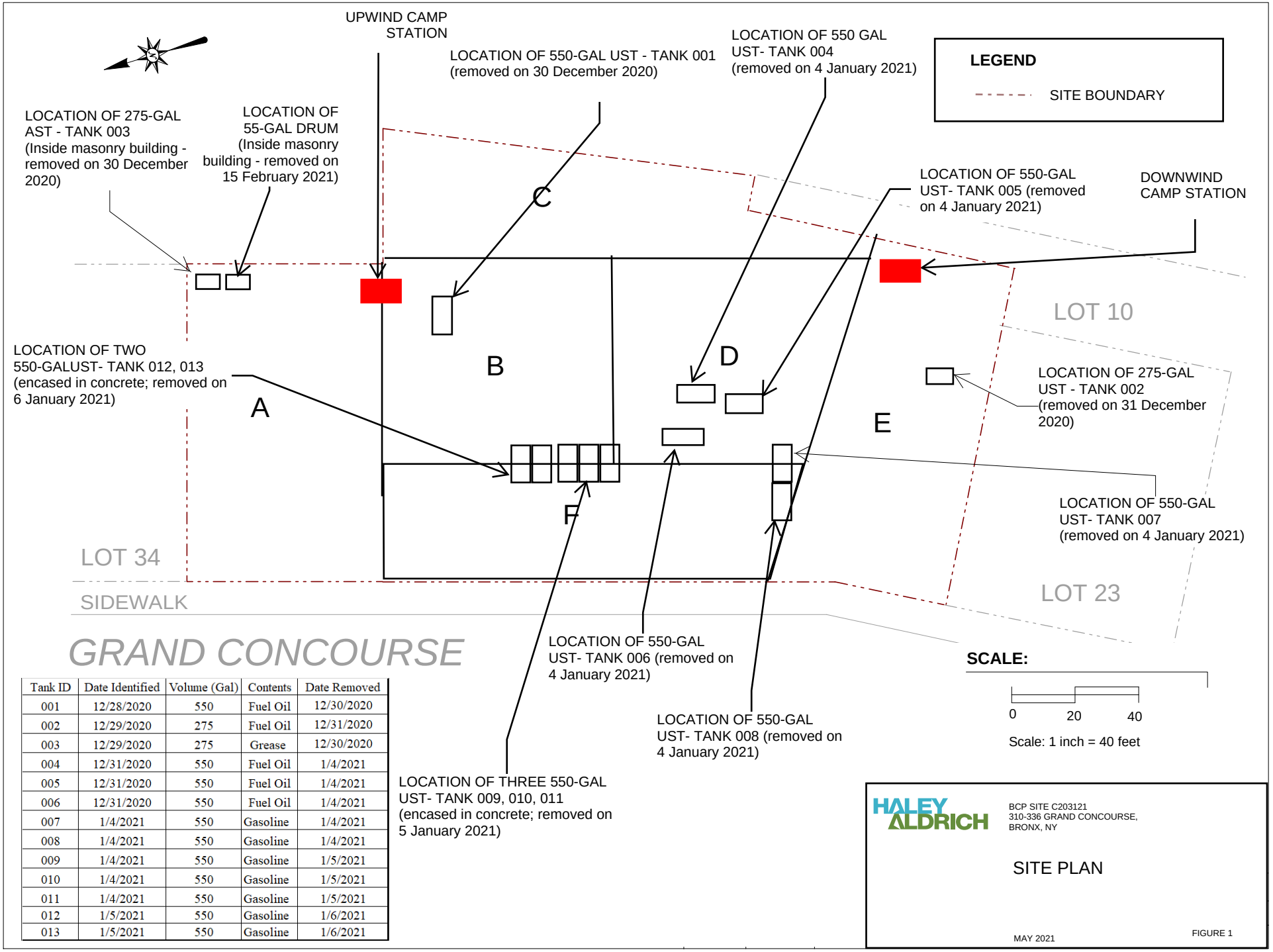


Photo 3: View of applied spray-on waterproofing on the eastern foundation wall.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	9	225	0	0	0	0
Total	33	825	313	7825	523	13075	132	3300	17	425

Notes:

1. Tracking data as of 06 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**88**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/7/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**50-63°**
Humidity	**47%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing formwork in the northern wall footings in Grid A

0715 Hammering bedrock in Grid D

0715 Installing timber lagging along Grand Concourse

0715 Line drilling along abutting southern building

0737 Recollect soil endpoint EP-6

0745 Collect soil endpoint EP-14

0900 Hammering bedrock in Grid A to prepare for column footings

0900 Installing vapor barrier and waterproofing in wall footings in Grid A; seams taped and inspected

1000 Collect soil endpoint EP-28

1100 Placing gravel in the northwest corner of the site

1200 Continue hammering bedrock in Grid D

1300 Column footing preparation in Grid A

1348 Collect soil endpoint EP-21

1400 Pouring rat slab in Grid A

1400 Continue installing vapor barrier and waterproofing in northern wall footings

1430 Continue line drilling along abutting southern building

1530 Relinquish samples to Alpha Analytical

1600 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

Total of 5 soil samples (EP-6, EP-14, EP-28, EP-21, and a QA/QC duplicate)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Hammering bedrock, soil excavation and loadout, rebar and formwork installation, footing preparation, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 7 May 2021



Photo 1: Pre-work morning view of the site facing east-northeast.



Photo 2: View of installed vapor barrier on the northern wall footing.



Photo 3: View of lagging installation along Grand Concourse.

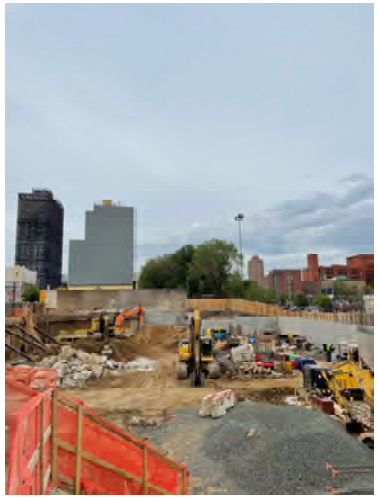
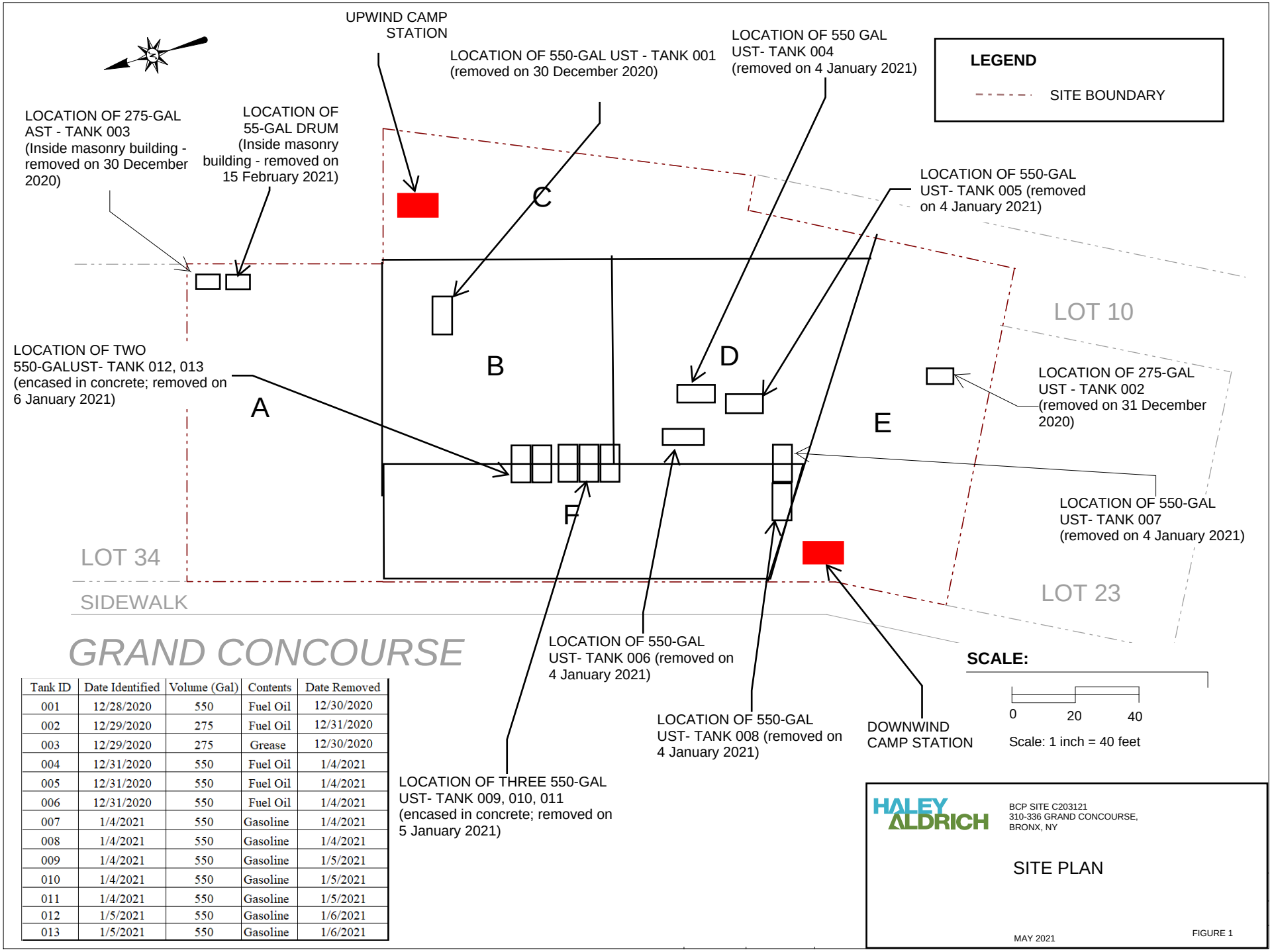


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	313	7825	523	13075	132	3300	17	425

Notes:

1. Tracking data as of 07 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**89**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/10/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**52-60°**
Humidity	**94%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar in the northern wall footings

0730 First round of trucking begins, soil 5-15 ft below grade from Grid F and soil >5 ft below grade from Grid A

0905 First round of trucking ends, total of 4 loads (Bayshore)

1000 Continue rebar installation

1000 Laborers cleaning street by southern gate; spraying with hose

1010 Second round of trucking begins, soil 5-15 ft below grade from Grid F and soil >5 ft below grade from Grid A

1100 Continue rebar installation

1136 Second round of trucking ends, total of 4 loads (Bayshore)

1200 Loading up broken-up bedrock, total of 1 load (Thalle)

1230 Continue rebar installation

1300 Third round of trucking begins, soil 5-15 ft below grade from Grid F

1400 Third round of trucking ends, total of 4 loads (Bayshore)

1410 Grout machine and cement delivered to the site

1430 Continue rebar installation

1430 Drill rig on-site to be used tomorrow

1500 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Line drilling, rebar installation, structural pile load test, grouting soldier piles, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 10 May 2021



Photo 1: Pre-work morning view of the site facing northeast.



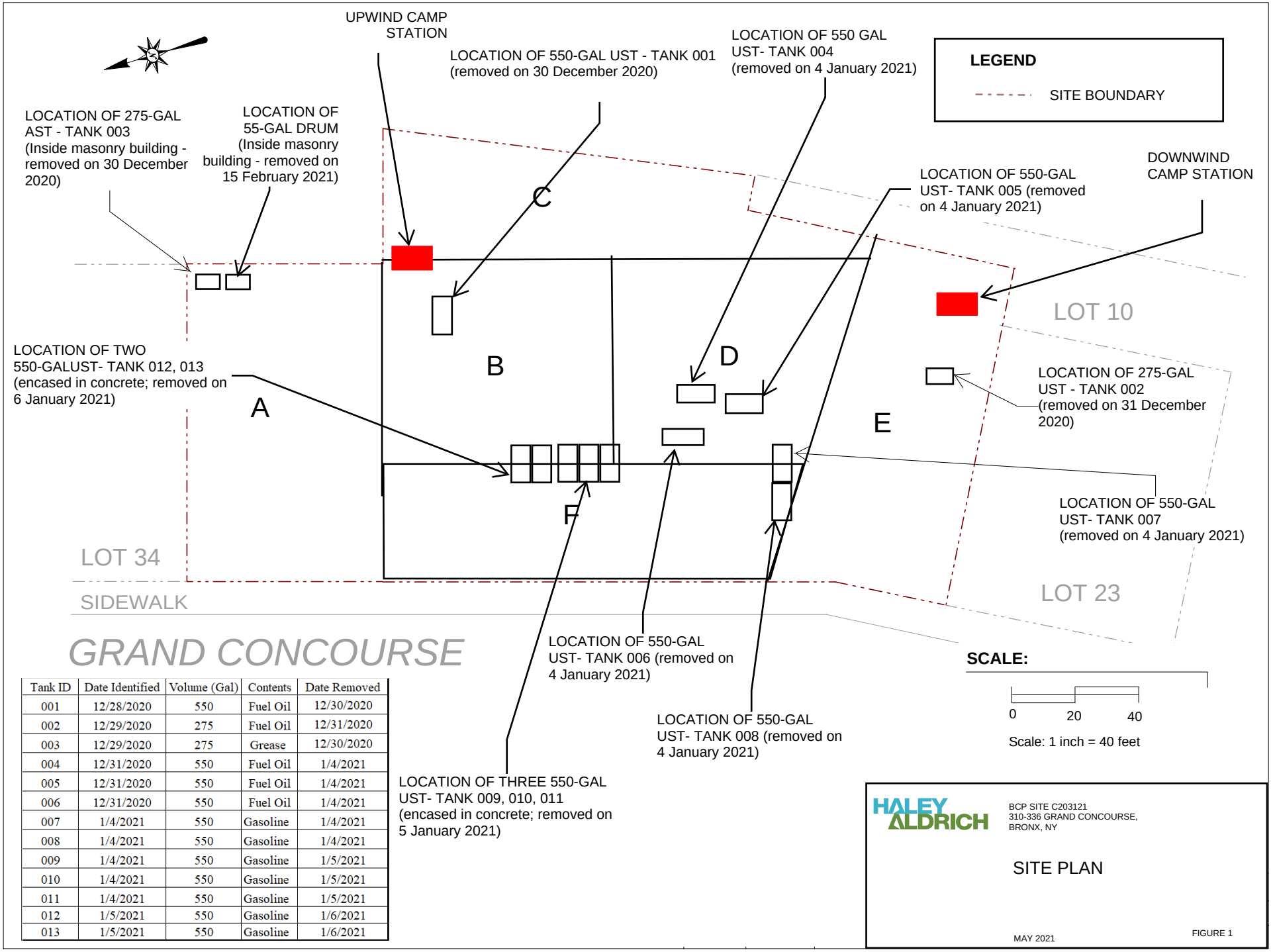
Photo 2: View of installed vapor barrier and waterproofing in northern wall footing.



Photo 3: View of installed waterproofing in northern wall footing.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	12	300	0	0	0	0
Total	33	825	314	7850	535	13375	132	3300	17	425

Notes:

1. Tracking data as of 10 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**90**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/11/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**52-66°**
Humidity	**53%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar in the northern wall footings

0715 Line drilling along the abutting southern building; downwind CAMP station proximal to drilling area

0830 Cutting structural piles in the northwest corner of the site to prepare for load test

0900-1230 Sporadic elevated dust particulate readings downwind caused by line drilling (maximum 2,200 µg/m^3; maximum 15-min avg. 450 µg/m^3); driller spraying down borehole with water to mitigate dust; 15-min avg. dust particulate levels stabilized within CAMP thresholds

0930 Continue line drilling in the southern portion of the site

1030 Continue rebar installation

1100 Inserting rebar into structural piles along Grand Concourse

1200 Continue line drilling in the southern portion of the site

1300 Grouting structural piles in the northwest corner of the site

1400 Continue to grout structural piles along Grand Concourse

1500 Continue line drilling in the southern portion of the site

1600 Continue to grout structural piles along Grand Concourse

1645 Breaking down CAMP equipment

1700 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

0900 Dust particulate exceedances at downwind CAMP station, sprayed with water to mitigate; 1200 Dust particulate levels stabilized below CAMP thresholds

Activities Planned for Coming Week:

Line drilling, rebar installation, structural pile load test, grouting soldier piles, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 11 May 2021



Photo 1: Pre-work morning view of the site facing northeast.

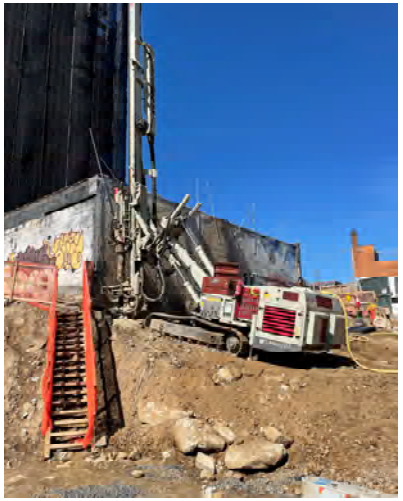


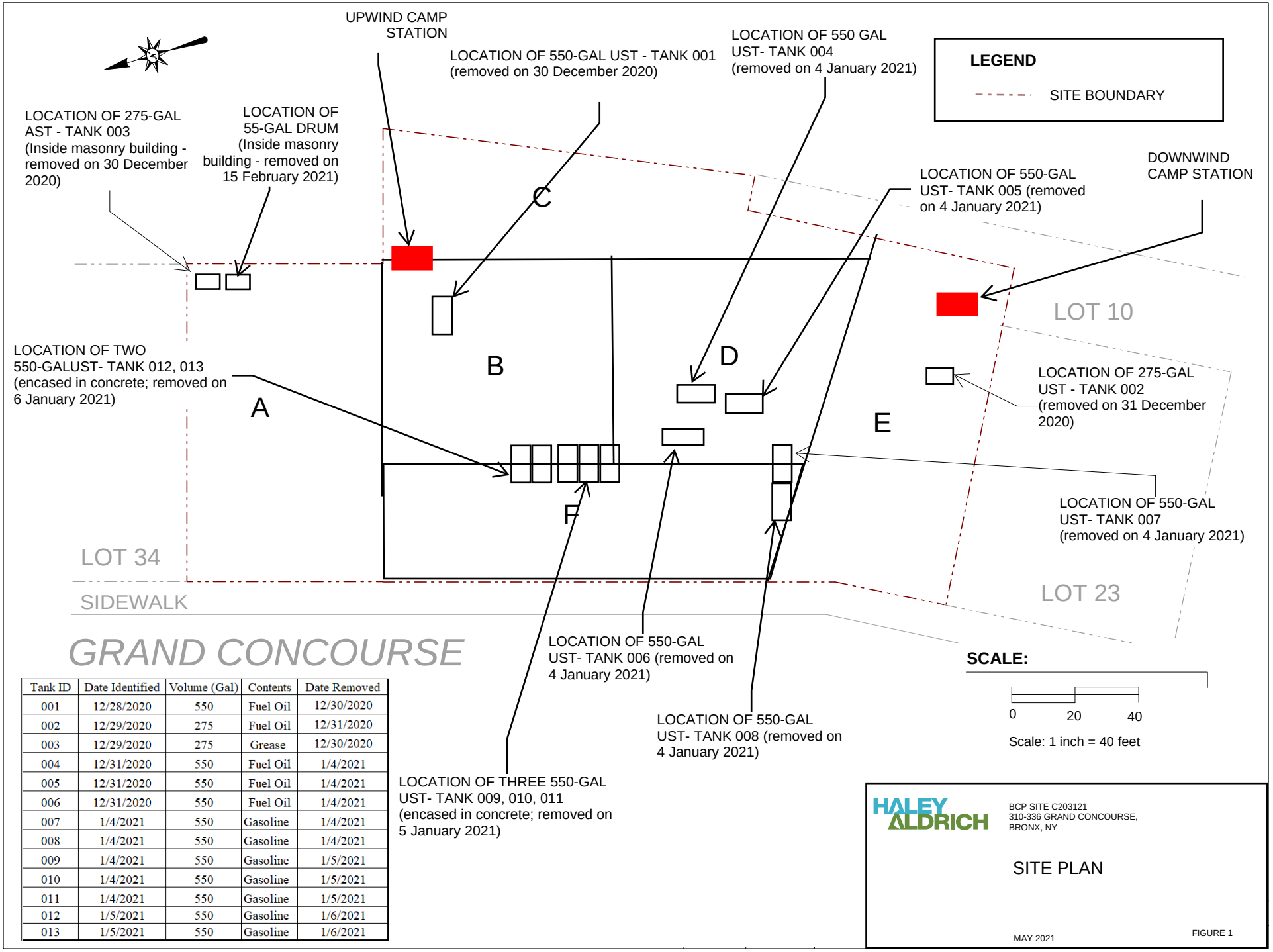
Photo 2: View of line drilling along abutting southern building.



Photo 3: View of wall footings in the northern portion of the site.



Photo 4: Post-work afternoon view of the site facing east.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	314	7850	535	13375	132	3300	17	425

Notes:

1. Tracking data as of 11 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	91
Location	310 Grand Concourse, Bronx, NY	**Date**	5/12/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Clear/Sunny	**Temperature**	54-66°
Humidity	49%	**Wind Direction**	SE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar into structural piles in the northwest corner of the site

0715 Line drilling along the abutting southern building

0715 Rebar installation in the northern wall footings

0725 First round of trucking begins, soil 5-15 ft below grade from Grid F

0900 Continue line drilling in the southern portion of the site

0914 First round of trucking ends, total of 2 loads (Bayshore)

1000 Continue installing rebar into structural piles

1032 Second round of trucking begins, soil 5-15 ft below grade from Grid F

1130 Continue line drilling in the southern portion of the site

1145 Second round of trucking ends, total of 2 loads (Bayshore)

1200 Loading up broken-up bedrock, tri-axles provided by Blanco Drilling

1230 Continue to load broken-up bedrock, total of 4 loads (Thalle)

1325 Third round of trucking begins, soil 5-15 ft below grade from Grid F

1430 Continue installing rebar into structural piles

1511 Third round of trucking ends, total of 3 loads (Bayshore)

1615-1700 Elevated dust particulate readings downwind caused by line drilling (maximum 666 µg/m^3; maximum 15-min avg. 295 µg/m^3); driller spraying down borehole with water to mitigate dust; 15-min avg. dust particulate levels stabilized within CAMP thresholds

1622 Fourth round of trucking begins, soil 5-15 ft below grade from Grid F

1700 Fourth round of trucking ends, total of 3 loads (Bayshore)

1705 Breaking down CAMP equipment

1730 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

1615-1700 Dust particulate exceedances at downwind CAMP station, sprayed with water to mitigate; Dust particulate levels stabilized below CAMP thresholds

Activities Planned for Coming Week:

Line drilling, rebar installation, structural pile load test, grouting soldier piles, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 12 May 2021



Photo 1: View of truck loading in the central portion of the site.

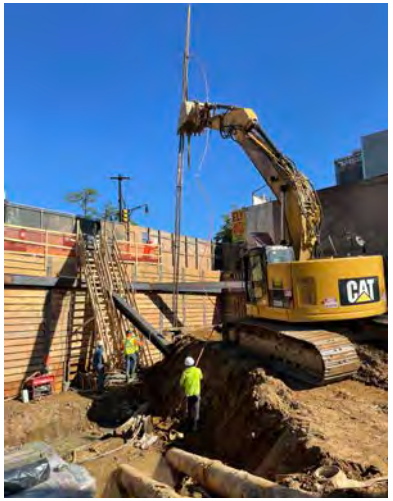


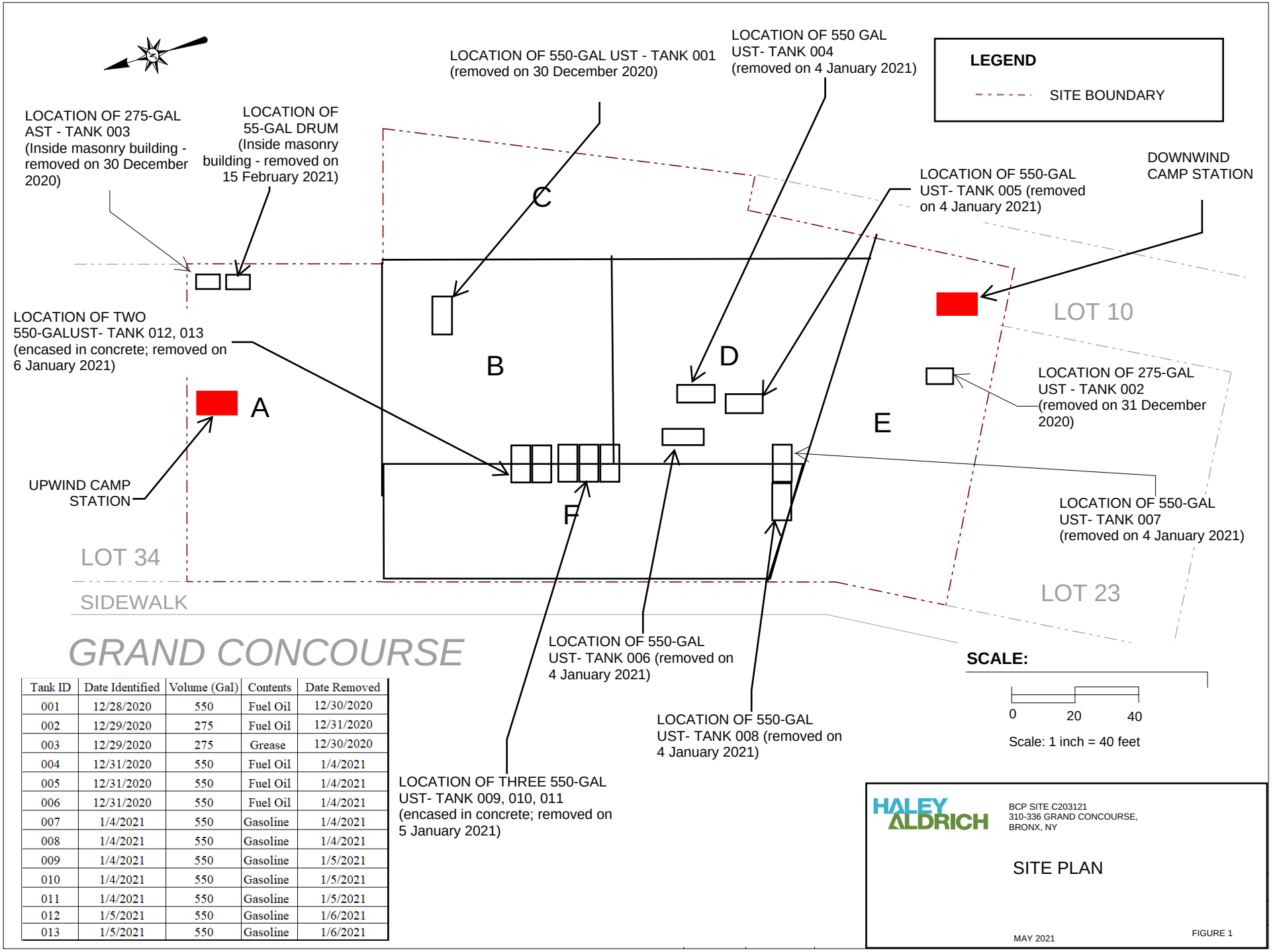
Photo 2: View of rebar installation in structural pils.



Photo 3: View of the upwind CAMP station.



Photo 4: View of hammering bedrock in Grid A.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	10	250	0	0	0	0
Total	33	825	318	7950	545	13625	132	3300	17	425

Notes:

1. Tracking data as of 12 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**92**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/13/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**52-70°**
Humidity	**48%**	**Wind Direction**	**WNW**

0630 Z. Simmel and S. Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Begin line drilling along the abutting southern building

0715 Hammering bedrock in Grid A to prepare for column installation

0800 Continue line drilling along southern building and hammering bedrock in Grid A

0945 Begin installing rebar in structural piles along Grand Concourse

1015 Z. Simmel of H&A off-site

1115 Mixing concrete to pour in structural piles along Grand Concourse

1200 Continue installation of rebar in structural piles along Grand Concourse

1215 Begin loading trucks with broken-up-bedrock

1330 Complete loading broken-up-bedrock, total of 3 loads (Thalle)

1345 Rebar delivered to Site

1400 Installing waterproofing barrier in footings in Grid A

1445-1515 Elevated dust readings at downwind CAMP station during line drilling at abutting southern building; maximum reading 3,360 µg/m^3; maximum 15-min average 827 µg/m^3; line drilling halted temporarily for driller to spray with water; concentrations returned to within background; line drilling resumed

1515 Preparing footing area in Grid A for concrete pouring

1530 Continue hammering bedrock in Grid A

1630 Installing vapor barrier in northwest corner of the Site

1640 Concrete truck on-Site to pour concrete for rat slab in footings in Grid A

1700 Complete concrete pour for rat slab in footings in Grid A

1715 Breaking down CAMP equipment

1730 S. Commisso of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Elevated dust readings at downwind CAMP station during line drilling at the abutting southern building; sprayed to mitigate dust; concentrations reduced to background

Activities Planned for Coming Week:

Line drilling, rebar installation, structural pile load test, grouting soldier piles, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	3.75
S.Commisso	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 13 May 2021



Photo 1: Prework view of the Site facing northeast

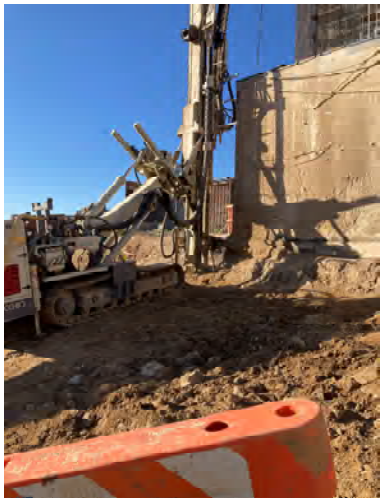


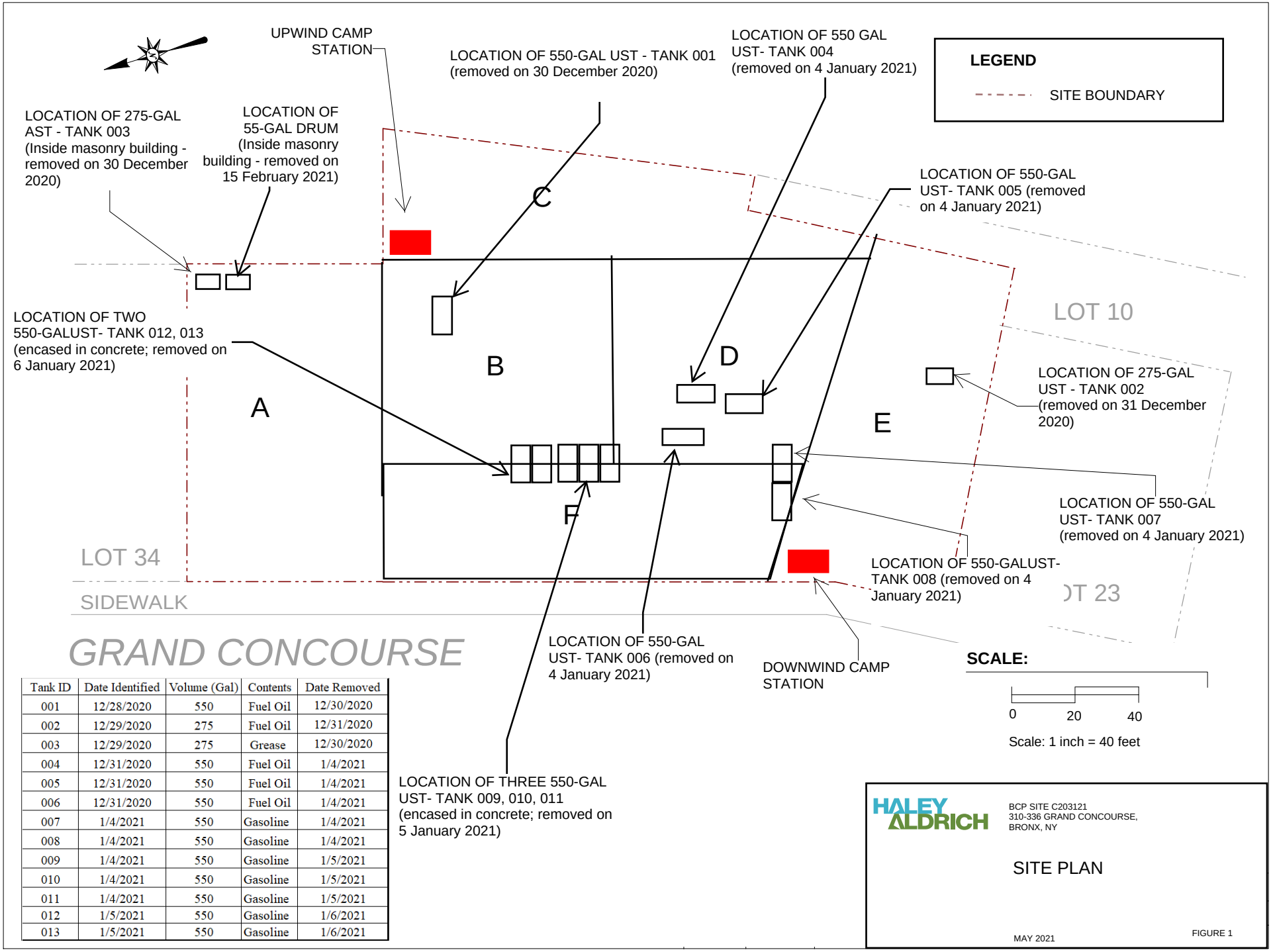
Photo 2: View of line drilling along the abutting southern building



Photo 3: View of rebar installation in structural piles along Grand Concourse



Photo 4: View of vapor barrier installation in northwest corner of the Site



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	0	0	0	0	0	0
Total	33	825	321	8025	545	13625	132	3300	17	425

Notes:

1. Tracking data as of 13 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	93
Location	310 Grand Concourse, Bronx, NY	**Date**	5/14/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Clear/Sunny	**Temperature**	55-73°
Humidity	48%	**Wind Direction**	NW

0630 S. Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Hammering bedrock in Grid A to prepare for column installation

0730 Installing waterproofing barrier in footing in Grid A

0800 Preparing footing installation in Grid A

0900 Continue hammering bedrock in Grid A

0935 Pile installation along Grand Concourse

1000 Continue hammering bedrock in Grid A; footing preparation

1025 Begin loading trucks with broken-up-bedrock, total of 3 loads (Thalle)

1100 Complete pile installation along Grand Concourse

1200 Installing rebar in structural piles in Grid A

1315 Loading trucks with broken-up-bedrock, total of 3 loads (Thalle)

1400 Hammering bedrock in Grids A and B; continue footing preparation

1515 Concrete truck on-Site to pour concrete for rat slab in footings in Grid B

1530 Complete concrete pour for rat slab in footings in Grid B

1630 Continue work on structural piles along Grand Concourse

1645 Breaking down CAMP equipment

1715 S. Commisso of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Line drilling, rebar installation, structural pile load test, grouting soldier piles, soil excavation and loadout

Field Representative(s)	**Time on site**
S. Commisso	10.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 14 May 2021



Photo 1: Prework view of the Site facing north



Photo 2: View of bedrock load out area



Photo 3: View of bedrock hammering in Grid B to prepare for column installation

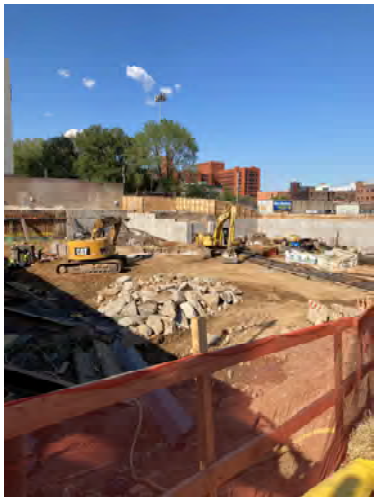
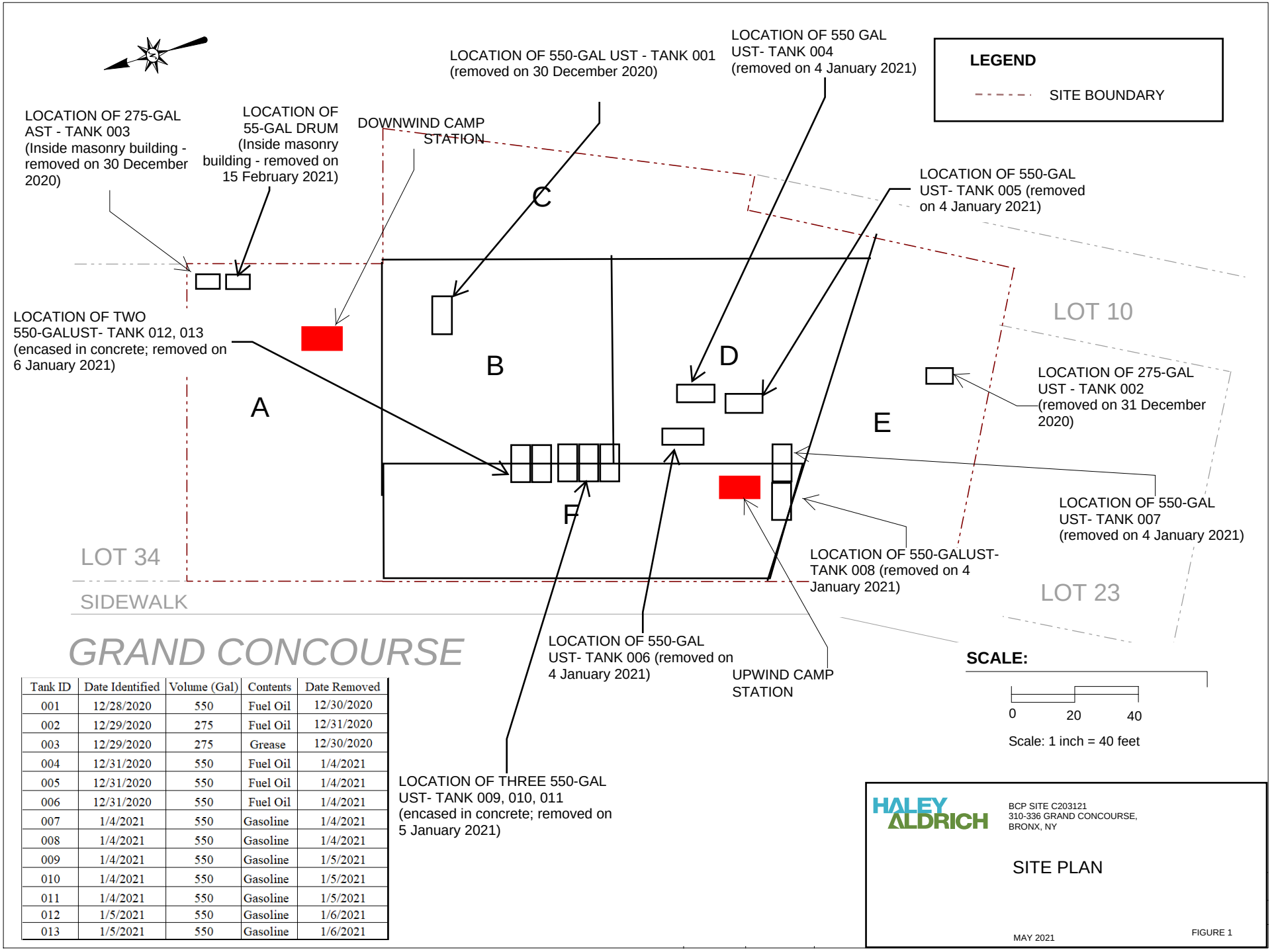


Photo 4: Post-work view of the Site facing northeast



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

SCALE:

0 20 40

Scale: 1 inch = 40 feet

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	6	150	0	0	0	0	0	0
Total	33	825	327	8175	545	13625	132	3300	17	425

Notes:

1. Tracking data as of 14 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**94**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/19/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**66-86°**
Humidity	**48%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing timber formwork in column footing areas

0730 Welding structural piles in the northwest corner of the site to prepare for lateral load test

0730 Downwind CAMP station malfunction; troubleshooting equipment via teleconference with representative of US Environmental;

0830 Replaced battery; system returned to normal operation

0930 Hammering bedrock in Grid B to install column footings

0930 Installing vapor barrier and waterproofing in column footings

1030 Continue hammering bedrock in Grid B; moving to some areas in Grid D; stockpiling by ramp for loadout tomorrow

1100 Engineer conducting lateral load test on structural piles

1130 Laborer cutting rebar and plywood adjacent to upwind CAMP station; caused high dust readings upwind (unrelated to earthwork);

(maximum 30,000 µg/m^3,maximum 15-min avg. 14,000 µg/m^3); 15-min avg. dust particulate levels stabilized to below CAMP thresholds within 15 minutes

1200 Continue installing vapor barrier and waterproofing in column footings

1218 Recollect soil endpoint EP-21

1227 Recollect soil endpoint EP-28

1300 Continue hammering bedrock in Grids B and D

1400 Continue lateral load test on structural piles

1500 Continue footing preparation

1600 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

Soil endpoints EP-21 and EP-28

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances upwind as detailed in notes above (unrelated to earthwork)

Activities Planned for Coming Week:

Rebar installation, formwork installation, footing preparation, hauling bedrock, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 19 May 2021



Photo 1: Pre-work view of the Site facing north.



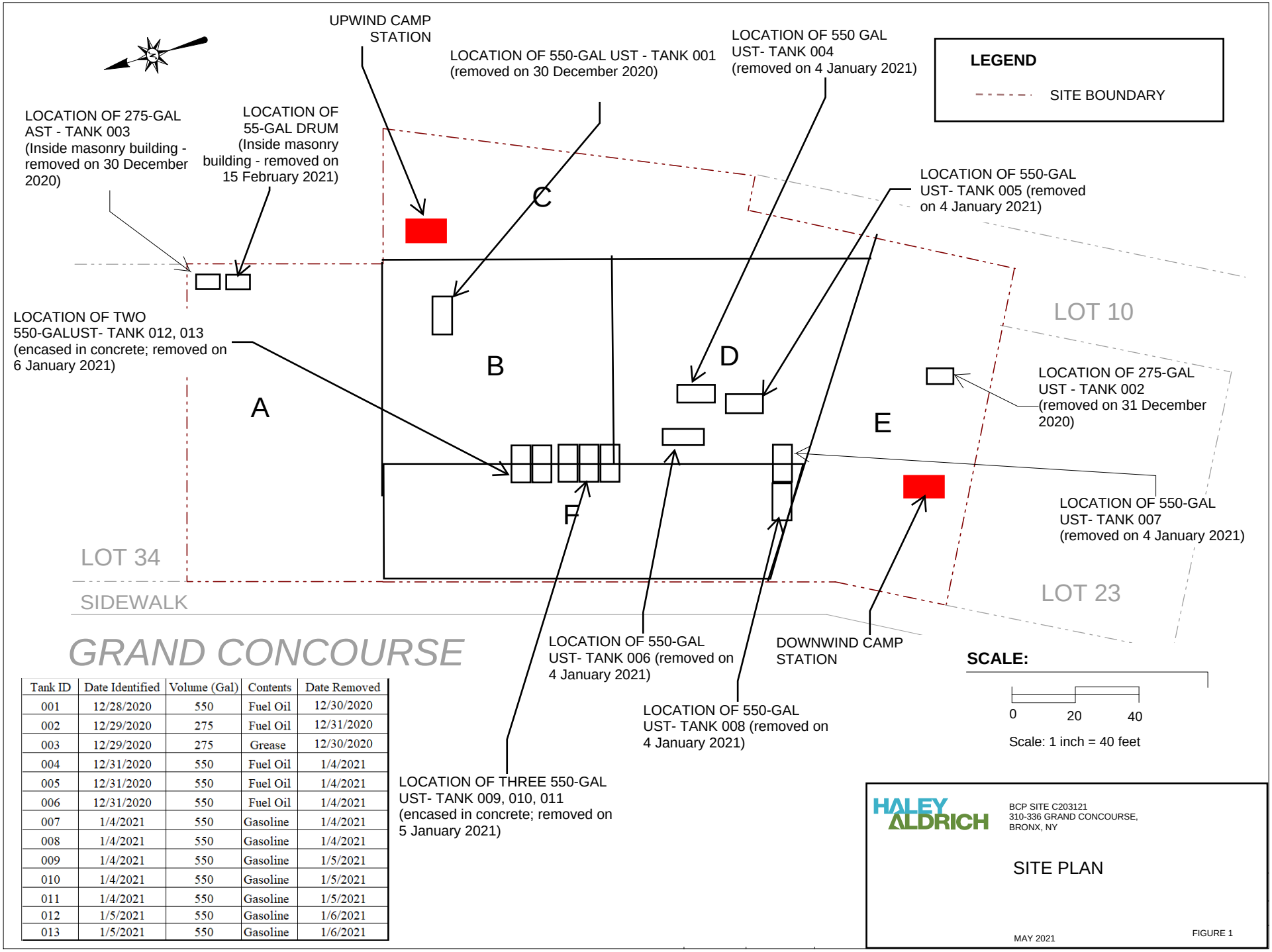
Photo 2: View of installed waterproofing membrane in the column footing.



Photo 3: View of installed vapor barrier in the column footing.



Photo 4: Post-work view of the Site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	327	8175	545	13625	132	3300	17	425

Notes:

1. Tracking data as of 19 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	95
Location	310 Grand Concourse, Bronx, NY	**Date**	5/20/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Clear/Sunny	**Temperature**	64-76°
Humidity	43%	**Wind Direction**	SW

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar in footing areas

0730 Hauling broken-up bedrock off site

0830 Preparing footing areas for concrete pour

0930 Concrete truck on-site; pouring in column footings in Grids A and B

0930 Truck on-site delivering gravel; imported from Bound Brook Quarry located in Bridgewater, NJ

1000 Pouring concrete in column footing areas

1100 Continue to pour concrete in column footing areas

1100 Excavating in Grid A (i.e. western portion) and in Grid F to expose bedrock for geotechnical engineer's inspection

1200 Continue loading up broken-up bedrock, total of 4 loads (Thalle)

1200 Trucks on-site delivering gravel, total of 5 loads imported from Bound Brook Quarry

1300 Continue to pour concrete in column footing areas

1330 Transporting extra casing offsite

1430 Cutting rebar in structural piles along Grand Concourse

1445 Small excavator delivered to the site

1530 Installing rebar in wall footings in the northwest corner of the site

1600 Completing installation of waterproofing in the northwest wall footing

1615 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, footing preparation, hauling bedrock, site preparation

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 20 May 2021

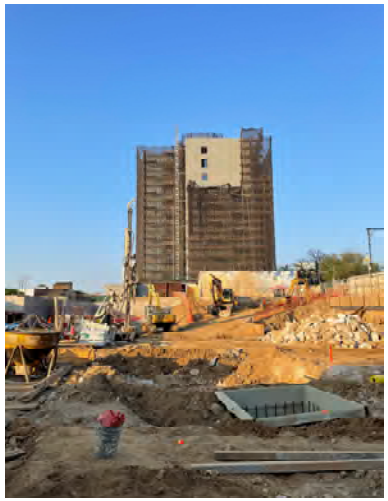


Photo 1: Pre-work view of the Site facing south.

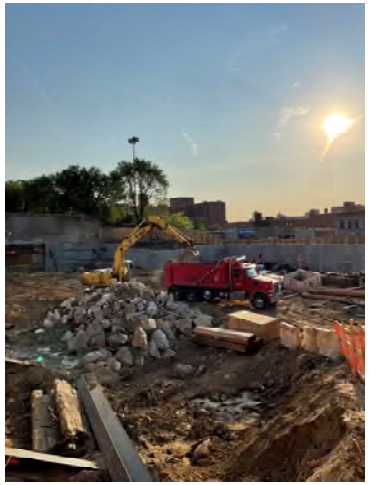


Photo 2: View of loading broken-up bedrock.

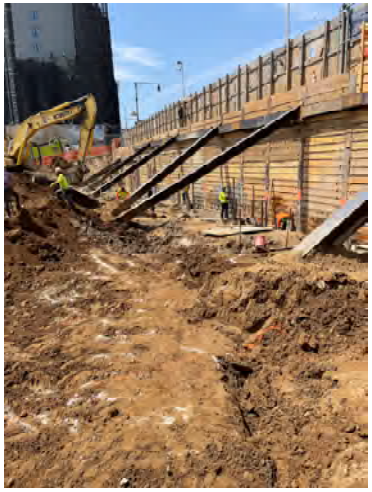


Photo 3: View of exposed bedrock in Grid F.

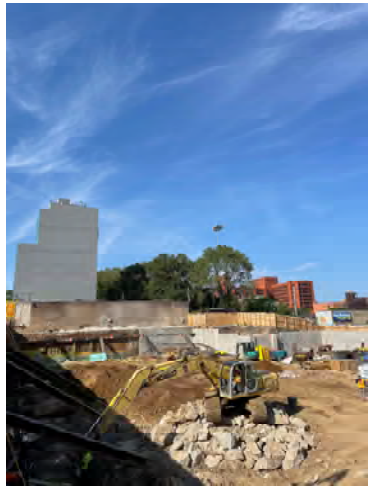
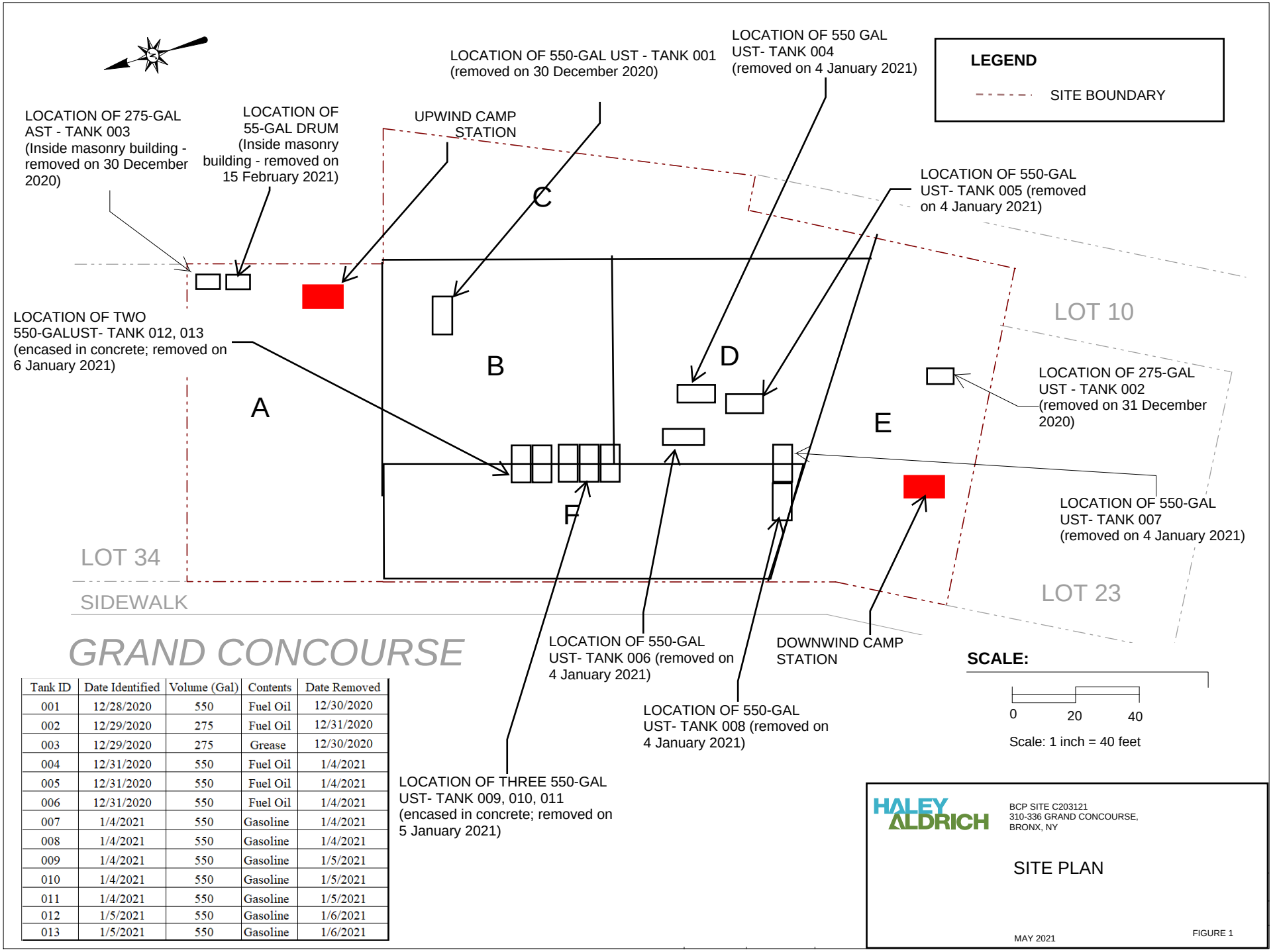


Photo 4: Post-work view of the Site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	0	0	0	0	0	0
Total	33	825	331	8275	545	13625	132	3300	17	425

Notes:

1. Tracking data as of 20 May 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**96**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**5/21/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Clear/Sunny**	**Temperature**	**66-77°**
Humidity	**53%**	**Wind Direction**	**W**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar in wall footings in the northwest corner of the site

0715 Hauling broken-up bedrock offsite

0800 Site preparation; moving equipment and supplies

0900 Compressor used for drill rig transported offsite

1000 Continue rebar installation in Grid A

1100 Continue loading up broken-up bedrock, total of 3 loads (Thalle)

1200 Portland Type I cement delivered to the site; total of 13 pallets, 520 bags

1230 Drill rig transported offsite

1243 Collect soil sidewall SW-2 in Grid F

1250 Collect soil sidewall SW-1 in Grid F

1300 Continue rebar installation

1400 Continue rebar installation

1500 Backfilling behind eastern foundation wall with gravel (imported from Bound Brook Quarry located in Bridgewater, NJ / approved by NYSDEC on 22 April 2021 and from Oldwick Rock Quarry located in Lebanon, NJ / approved by NYSDEC on 07 May 2021)

1600 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

Soil sidewalls SW-1 and SW-2

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, soil excavation, metals stabilization

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 21 May 2021



Photo 1: Pre-work view of the Site facing northeast.



Photo 2: View of loading broken-up bedrock.



Photo 3: View of backfill material behind the eastern foundation wall along Metro-North Railroad tracks.

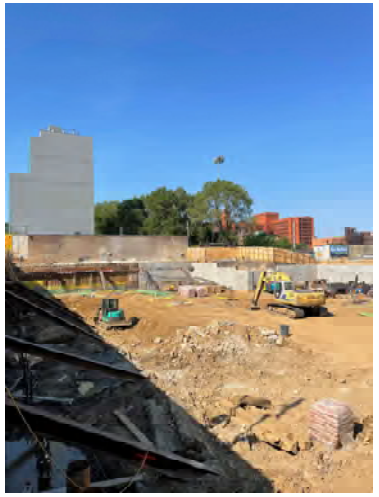
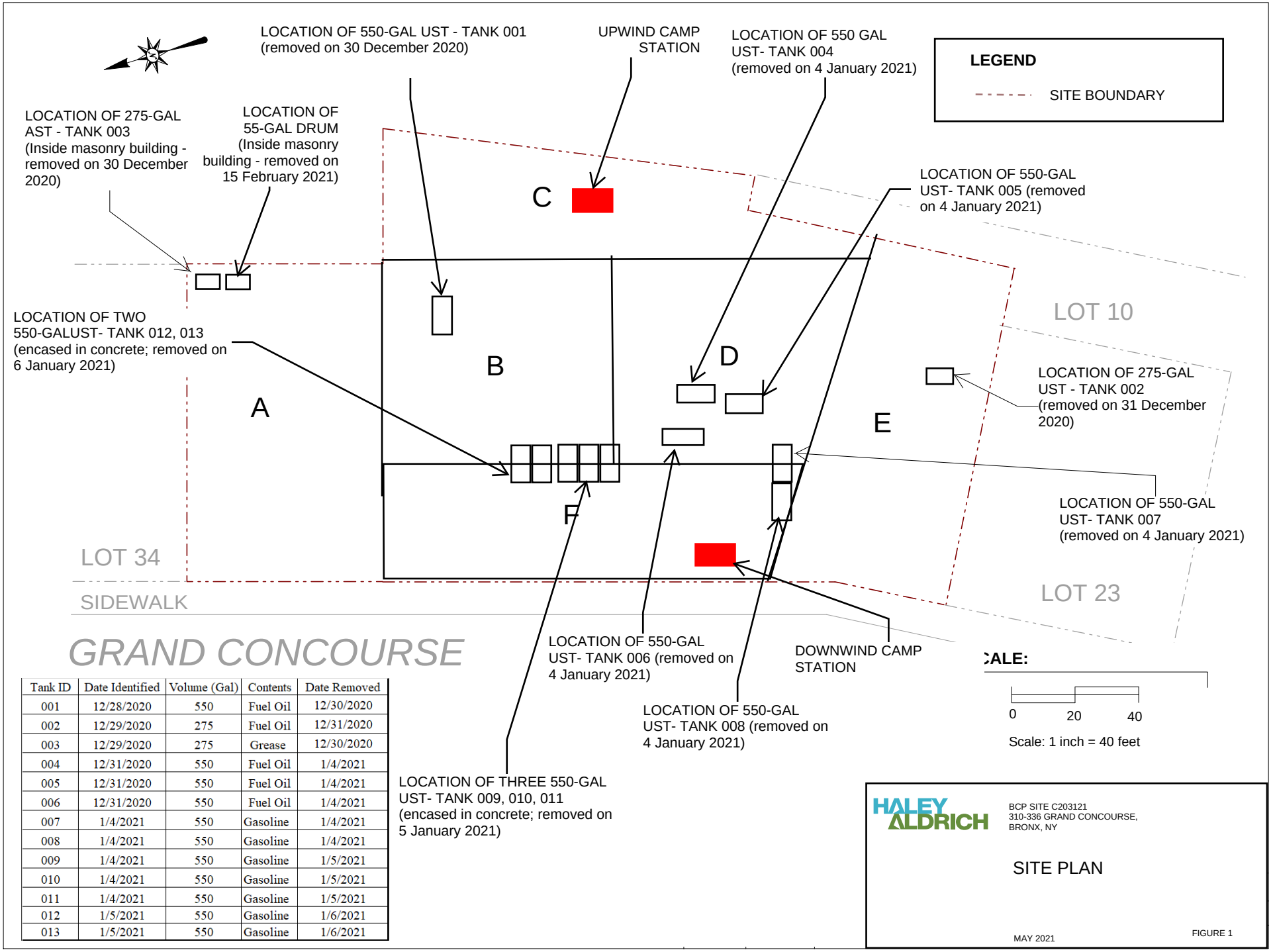


Photo 4: Post-work view of the Site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	0	0	0	0	0	0
Total	33	825	334	8350	545	13625	132	3300	17	425

Notes:

1. Tracking data as of 21 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	97
Location	310 Grand Concourse, Bronx, NY	**Date**	5/24/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy	**Temperature**	61-64°
Humidity	53%	**Wind Direction**	SSW

0630 Z.Simmel and M.Knapick of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0720 Concrete pump truck on-site

0740 Begin soil stabilization remedy in Grid F; plan discussed with foreman; adding Portland cement (10% weight by each cell of no more than 100 cubic yards) and water and mixing with soil

0810 Concrete truck on-site; pouring wall footings in the northern/northwestern portion of the site

0930 Continue pouring concrete in footing areas

1030 Continue pouring concrete in footing areas

1030 Continue soil stabilization remedy in Grid F

1145 Complete pouring concrete in footing areas

1200 Excavate in Grid F along lagging and continue soil stabilization remedy

1300 Waterproofing subcontractor on-site

1330 Installing vapor barrier and waterproofing on the northern foundation wall; inspecting seams and sealing with tape

1400 Loading up broken-up bedrock, total of 1 load (Thalle)

1500 Installing rebar in footing areas

1600 Complete work in Grid F for day; total of 4 cells mixed as part of soil stabilization remedy

1615 Breaking down CAMP equipment

1630 Z.Simmel and M.Knapick of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, soil excavation, metals stabilization

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 24 May 2021



Photo 1: Pre-work view of the Site facing north.



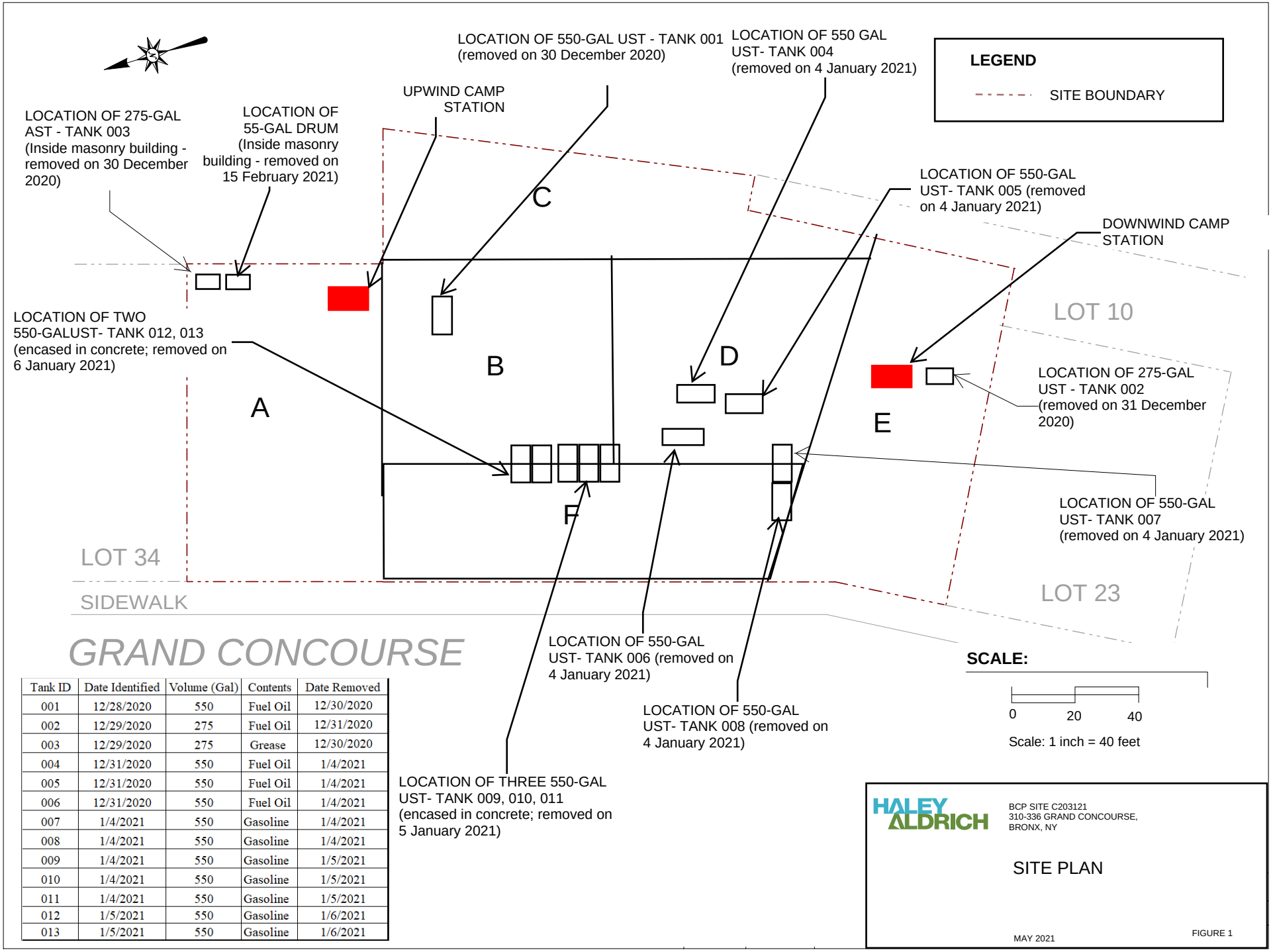
Photo 2: View of Portland cement placed in cell along Grand Concourse.



Photo 3: View of pre-mixture Portland cement and water.



Photo 4: View of post-mixture of Portland cement and water.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	335	8375	545	13625	132	3300	17	425

Notes:

1. Tracking data as of 24 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	98
Location	310 Grand Concourse, Bronx, NY	**Date**	5/25/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Partly Cloudy/Sunny	**Temperature**	61-72°
Humidity	48%	**Wind Direction**	NE

0630 Z.Simmel and M.Knapik of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0708 Truck #1 on-site, transporting soil from Grid F to Bayshore

0730 Begin soil stabilization remedy in Grid F; plan discussed with foreman; adding Portland cement (10% weight by each cell of no more than 100 cubic yards) and water and mixing with soil

0730 Installing rebar in wall footings in the northern portion of the site

0828 Truck on-site delivering gravel (imported from Bound Brook Quarry)

0828 First round of trucking begins, soil 15-18 ft below grade from Grid F (between lagging and bedrock)

0900 Installing vapor barrier and waterproofing on the northern foundation wall

0930 Continue rebar and formwork installation

1016 First round of trucking ends, total of 6 loads (Bayshore)

1100 Continue rebar and formwork installation

1100 Trucks on-site delivering gravel (imported from Bound Brook Quarry), total of 5 loads

1140 Second round of trucking begins, soil 15-18 ft below grade from Grid F (between lagging and bedrock)

1200 Second round of trucking ends, total of 2 loads (Bayshore)

1200 Backfilling behind eastern foundation wall with gravel (imported from Bound Brook Quarry located in Bridgewater, NJ approved by NYSDEC on 22 April 2021)

1215-1415 Sporadic dust particulate exceedances at the downwind CAMP station; station located proximal to backfilling operations; maximum 950 µg/m^3, maximum 15-min avg. 265 µg/m^3; operator instructed to limit drop height while placing backfill; 15-min average dust particulate levels stabilized to below CAMP thresholds

1500 Continue soil stabilization remedy in Grid F

1530 Breaking down CAMP equipment

1600 Z.Simmel and M.Knapik of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind as detailed in notes above

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, metals stabilization

Field Representative(s)	**Time on site**
Z.Simmel	9.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 25 May 2021



Photo 1: View of truck loading.



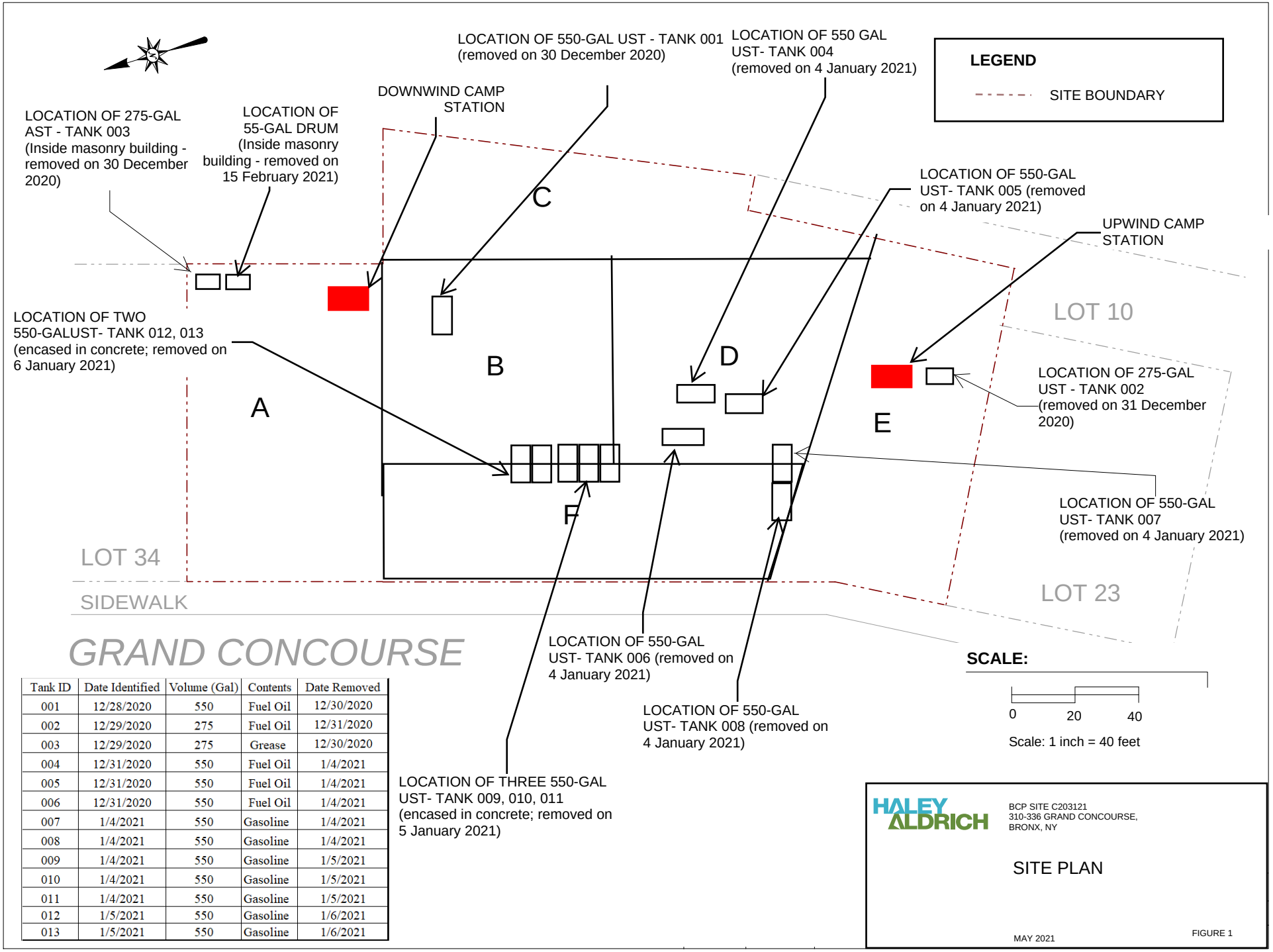
Photo 2: View of pre-mixture Portland cement and water.



Photo 3: View of laborer adding water during mixing.



Photo 4: Post-work afternoon photo of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	9	225	0	0	0	0
Total	33	825	335	8375	554	13850	132	3300	17	425

Notes:

1. Tracking data as of 25 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	99
Location	310 Grand Concourse, Bronx, NY	**Date**	5/26/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy/Sunny	**Temperature**	66-81°
Humidity	79%	**Wind Direction**	NE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar and formwork in wall footings in the northern portion of the site

0730 Excavating in Grid A to prepare column footing areas; hammering bedrock to elevation

0730 Place additional Portland cement in Cell #2 for soil stabilization remedy

0800 Backfilling gravel in Grid F along timber lagging; preparing elevation for rat slab

0900 Collect bedrock endpoint EP-30

0900 Delivering gravel imported from Bound Brook Quarry, total of 4 loads

1000 Continue footing preparation in Grid A

1100 Continue hammering bedrock in Grid A for column footings

1200 Continue excavating in Grid A; stockpiling soil

1300 Continue footing preparation; using compressed air to clean off bedrock

1400 Continue footing preparation

1500 Hammering bedrock in Grid B

1600 Continue footing preparation

1645 Breaking down CAMP equipment

1700 Z.Simmel of H&A offsite

Samples Collected:

Photo of bedrock at endpoint location EP-30

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 26 May 2021

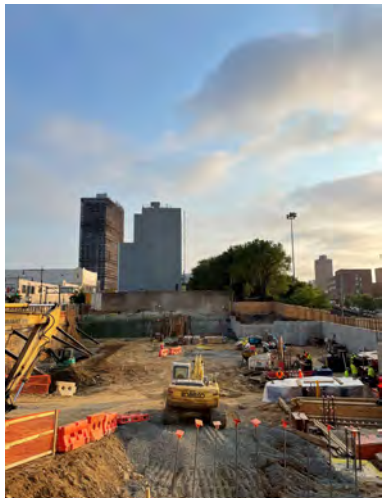


Photo 1: Pre-work morning view of the site facing north.

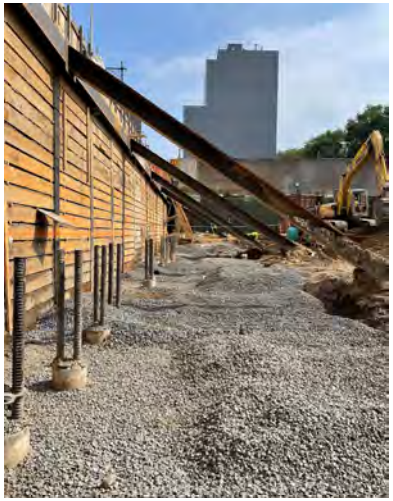


Photo 2: View of gravel backfill in Grid F.

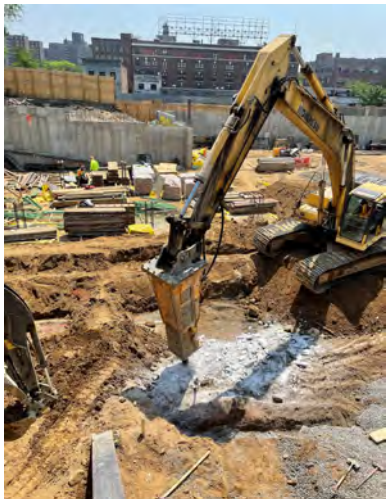
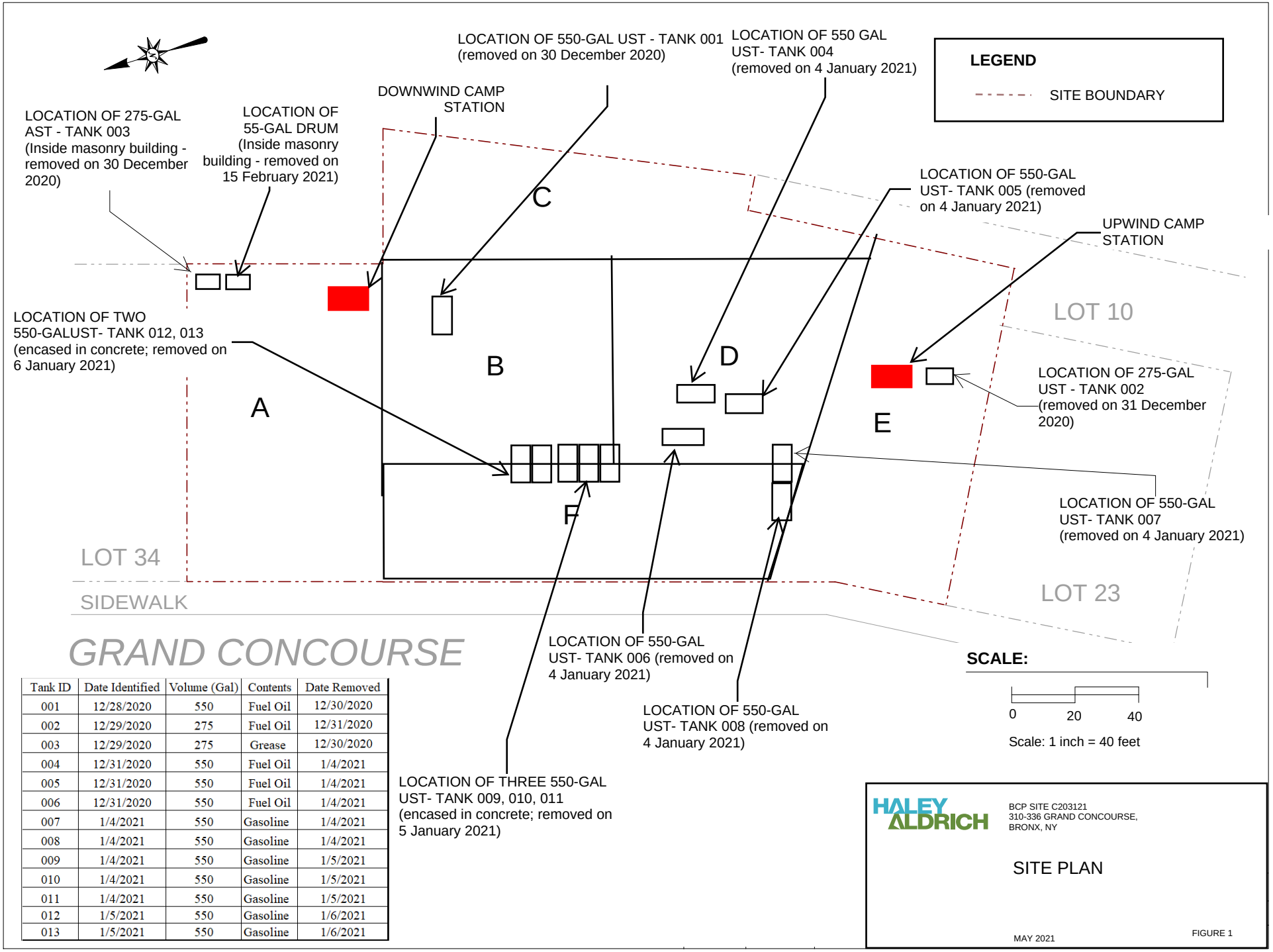


Photo 3: View of hammering bedrock in Grid A.



Photo 4: View of exposed bedrock in Grid A.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	335	8375	554	13850	132	3300	17	425

Notes:

1. Tracking data as of 26 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	100
Location	310 Grand Concourse, Bronx, NY	**Date**	5/27/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Sunny	**Temperature**	68-76°
Humidity	77%	**Wind Direction**	SE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Installing rebar and formwork in wall footings in the northern portion of the site

0745 Rebar delivered to the site

0830 Continue unloading rebar

0930 Continue rebar and formwork installation

1015-1130 Battery issues at downwind CAMP station; battery swapped and system returned to normal function

1030 Footing preparation in the northern portion of the site

1130 Continue rebar and formwork installation

1145-1630 Battery issues at upwind CAMP station; switching to visual and olfactory monitoring; minimal intrusive site activities conducted; site conditions damp due to rain

1230 Continue rebar and formwork installation

1330 Continue footing preparation

1410 Loading up broken-up bedrock, total of 1 load (Thalle)

1445 Concrete truck on-site, pouring rat slab in the northern portion of the site

1600 Continue pouring rat slab

1630 Breaking down CAMP equipment

1700 Z.Simmel of H&A on-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 27 May 2021

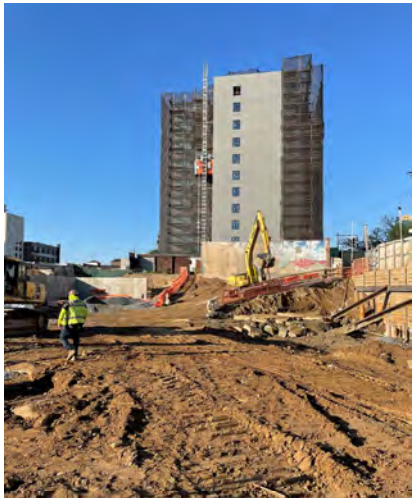


Photo 1: Pre-work morning view of the site facing south.



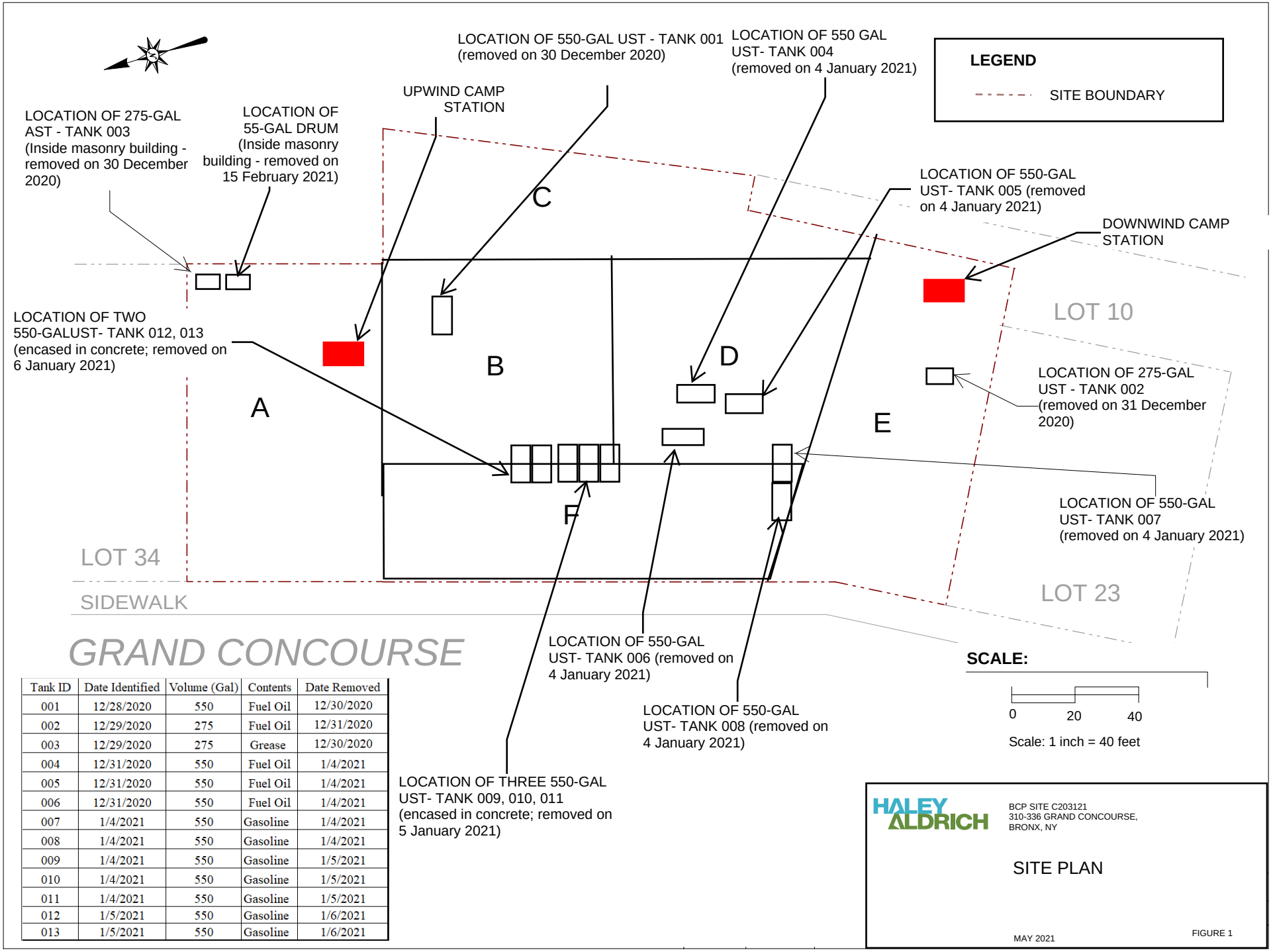
Photo 2: View of rebar and formwork installation in the northern portion of the site.



Photo 3: View of poured rat slab in Grid A.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	336	8400	554	13850	132	3300	17	425

Notes:

1. Tracking data as of 27 May 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	101
Location	310 Grand Concourse, Bronx, NY	**Date**	5/28/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Partly sunny/windy	**Temperature**	61-63°
Humidity	39%	**Wind Direction**	W

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Rebar and formwork installation in the northern portion of the site

0715 Hammering bedrock in Grid B for elevator pit, rock is moderately hard

0800 Installing vapor barrier and waterproofing in footing areas; inspecting seams and confirming they are sealed with tape

0900 Installing formwork in footings in Grid A

1000 Continue hammering bedrock in Grid B

1100 Loading up broken up bedrock from Grid B, triaxles provided by Blanco Drilling, total of 6 loads (Thalle)

1200 Continue vapor barrier and waterproofing installation

1230 Continue rebar and formwork installation

1300 Continue loading broken-up bedrock

1400 Continue hammering bedrock in Grid B

1400 Continue vapor barrier and waterproofing installation

1500 Continue rebar and formwork installation

1530 Continue hammering bedrock in Grid B

1630 Breaking down CAMP equipment due to incoming thunderstorms, monitoring by visual and olfactory measures

1700 Z. Simmel of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 28 May 2021

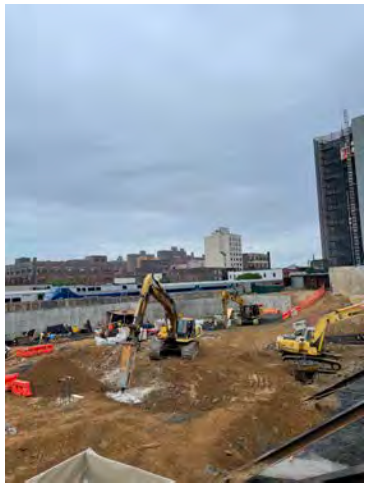


Photo 1: Pre-work morning view of the site facing southeast.



Photo 2: View of vapor barrier installation in northern portion of the site.



Photo 3: View of waterproofing installation in northern portion of the site.

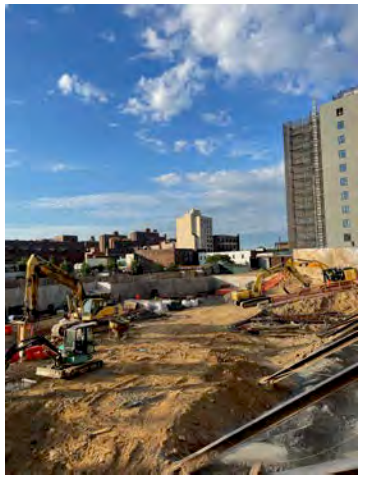
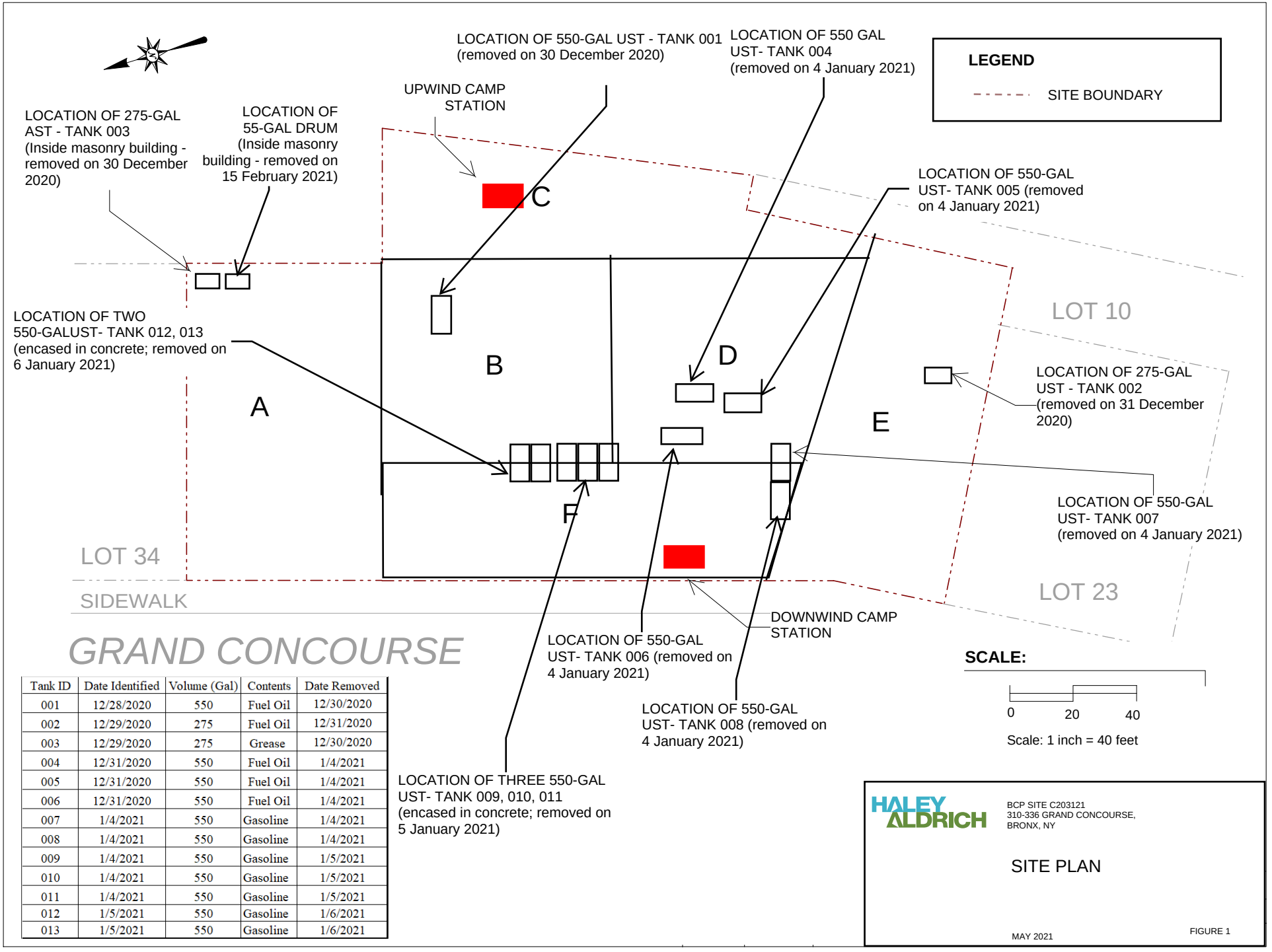


Photo 4: Post-work afternoon view of the site facing northwest.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	6	150	0	0	0	0	0	0
Total	33	825	342	8550	554	13850	132	3300	17	425

Notes:

1. Tracking data as of 28 May 2021

Monthly Progress Report No. 8
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 May 2021 – 1 June 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 May 2021 through 1 June 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of two new fourteen-story residential buildings that will encompass the entire Site footprint. The buildings will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation, pile installation, vapor barrier and waterproofing placement and partial compositive cover installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 61 loads or approximately 1,525 cubic yards (total to date 554 loads or approximately 13,850 cubic yards)[1] of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 36 loads or approximately 900 cubic yards (total to date 342 loads or approximately 8,550 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY. A total of 5 loads or approximately 125 cubic yards (total to date 17

[1] The previous Monthly Update for activities completed from 1 April 2021 through 1 May 2021 included a total of loads to date sent to Bayshore Soil Management of 395 loads. However, the total loads to date sent to Bayshore Soil Management as of 1 May 2021 was 493 loads or approximately 12,325 cubic yards.

loads or approximately 425 cubic yards) have been excavated and disposed of at Impact Reuse & Recovery Center of Lyndhurst, NJ.

The installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, has continued in footings. In addition, the Sikalastic 320 bonded directly to the slab in conjunction with the 20-Mil Stego vapor barrier and foam insulation board was installed on the perimeter walls.

In addition, as per NYSDEC approval, soil stabilization was completed in Grid F due to slightly elevated concentrations of zinc and nickel above Part 375 Unrestricted Use Soil Cleanup Objectives. A mixture of 10% Type I Portland cement (by weight) was used to stabilize the metals within the soil. The stabilization area was excavated to 18 feet below grade (ft bgs) and was approximately 2,400 square feet in size, which was slightly smaller than anticipated due to undulating bedrock depths encountered in the eastern portion of Grid F. Approximately 133 cubic yards or 20 tons of cement was mixed with soil from 18 to 20 ft bgs. Soil were mixed in cells of no more than 100 cubic yards. The stabilization mixing was completed with the on-site excavator on 24 through 26 May 2021.

2. **Actions Relative to the Site Anticipated for the Next Reporting Period**

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, installation of structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

3. **Approved Activity Modifications (changes of work scope and/or schedule)**

On 18 May 2021 NYSDEC approved the memorandum detailing a plan for soil stabilization in Grid F to achieve a Track 1 Remedy after endpoint sample results indicated elevated zinc and nickel concentrations above the Part 375 Unrestricted Use Soil Cleanup Objectives. The approval is attached herein.

4. **Results of Sampling, Testing and Other Relevant Data**

Multiple endpoints were collected during this period and included in the daily reports (EP-6, EP-14, EP-20, EP-21, EP-28, EP-29, EP-31, EP-33, SW-1, SW-2) with results included herein.

5. **Deliverables Submitted During This Reporting Period**

A total of 18 daily reports were submitted to NYSDEC between 1 May 2021 through 1 June 2021.

6. **Information Regarding Percentage of Completion**

The excavation of the Site is approximately 95% complete.

7. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

There are currently no unresolved or open items delaying the schedule.

8. **Community Participation (CP) Plan Activities during This Reporting Period**

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

10. **Miscellaneous Information**

There is no additional miscellaneous information to report.

HALEY ALDRICH

ATTACHMENT A

CORRESPONDENCE

Conlon, Mari

From: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>
Sent: Tuesday, May 18, 2021 10:06 AM
To: Conlon, Mari
Cc: Bellew, James
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

CAUTION: External Email

Hi Mari Cate, there are no additional comments. The end points are acceptable with the stabilization.

-Steve

From: Conlon, Mari <MConlon@haleyaldrich.com>
Sent: Monday, May 17, 2021 1:34 PM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: ysrealtyny@aol.com; hadassah@ynsmanagement.com; Bellew, James <JBellew@haleyaldrich.com>; Hannah <hannah@ynsmanagement.com>
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

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

Good afternoon Steve, John,

Hope all is well with you both. I wanted to reach out and see if there were any comments on the letters submitted in regards to the endpoints at 310 Grand Concourse BCP Site 203121?

Thank you,
Mari Cate

From: Conlon, Mari
Sent: Wednesday, May 12, 2021 12:47 PM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: S Kaufman <ysrealtyny@aol.com>; hadassah@ynsmanagement.com; Bellew, James <JBellew@haleyaldrich.com>; Hannah <hannah@ynsmanagement.com>
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

Good afternoon Steve, John,

Hope you are both doing well. Attached please see a letter from the PE as well as a letter discussing the stabilizing compound application.

Please let us know if you have any comments or questions.

Thank you,
Mari Cate

Mari Cate Conlon

Project Manager

Haley & Aldrich of New York
237 West 35th Street, 16th Floor
New York, NY 10123

T: 646-277-5688
M: 347-271-1521

www.haleyaldrich.com

From: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>
Sent: Friday, May 7, 2021 10:39 AM
To: Conlon, Mari <MConlon@haleyaldrich.com>; Bellew, James <JBellew@haleyaldrich.com>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

CAUTION: External Email

Please provide a short letter from a PE that states any further excavation would be unsafe for the stability of the roadway and/or subway. In addition, a stabilization compound would be required due to the exceedances of the metals in order to achieve Track 1. Feel free to reach out with any questions.

-Steve

From: Conlon, Mari <MConlon@haleyaldrich.com>
Sent: Thursday, May 6, 2021 10:44 AM
To: Bellew, James <JBellew@haleyaldrich.com>; Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: ysrealtyny@aol.com; hadassah@ynsmanagement.com
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

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

Good morning Steve, John,

We wanted to follow up on the below. I tried to give Steve a call yesterday to discuss but was not able to leave a message in the mailbox.

Please let us know if you have had a chance to review and/or if we can schedule a call to discuss.

Thank you,
Mari Cate

From: Bellew, James <JBellew@haleyaldrich.com>
Sent: Tuesday, May 4, 2021 11:24 AM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: Conlon, Mari <MConlon@haleyaldrich.com>; S Kaufman <ysrealtyny@aol.com>; hadassah@ynsmanagement.com
Subject: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

Steve, John,

Good morning, I hope all is well. We wanted to discuss with you some of the endpoint values that we are receiving at EP-31 and EP-33 in the petroleum area. Specifically we have Zinc (EP-31 and EP-33) and Nickel (EP-33) slightly above unrestricted SCO's of 109 mg/kg (Zinc) and 30 mg/kg (Nickel). There were not exceedances in the other constituents. Of note, VOCs were also re-run as per your instructions for EP-33(18-19') and did not have any exceedances. Full results will be included in the upcoming monthly report.

EP-33 (17-18')
Nickel – 27.8 mg/kg
Zinc – 409 mg/kg

EP-33 (18-19')
Nickel – 33.5 mg/kg
Zinc – 203 mg/kg

EP-31 (17-18')
231 mg/kg

Due to the location of this sample, if we continue to dig deeper, we run the risk of undermining Grand Concourse as we are close to 20' below grade in addition to coming in close contact with the underground subway. We would like to have the department consider Chapter 5, Section 5.4 (B) 2.i, number 2 and 3.

2. the vast majority of confirmation samples indicate that the soil cleanup levels for the site have been achieved - In consideration a majority of the Site is excavated to bedrock.
3. those that do not achieve the SCO exceed it only by a small amount – exceedances are slight and may be attributed to the backfill used when the underground subway tunnel was constructed.

Please let us know if you would like to have a call to discuss.

Thank you,

-James

James M. Bellew
Senior Associate

Haley & Aldrich of New York
237 West 35th Street, 16th Floor
New York, NY 10123

T: (646) 277-5686
C: (347) 640-2759

www.haleyaldrich.com

ATTACHMENT B

ANALYTICAL RESULTS

Table 1a. Soil Endpoint Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-14 (15-16')		EP-20 (15-16')		EP-21 (15-16')		EP-28 (15-16')		SW-1 (16-17')	
SAMPLING DATE			5/7/2021		5/6/2021		5/7/2021		5/7/2021		5/21/2021	
LAB SAMPLE ID			L2123998-02		L2123646-01		L2123998-03		L2123998-04		L2127206-01	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Methylene chloride	0.05	mg/kg	0.0054	U	0.0051	U	0.0045	U	0.0051	U	0.0046	U
1,1-Dichloroethane	0.27	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Chloroform	0.37	mg/kg	0.0016	U	0.0015	U	0.0013	U	0.00027	J	0.00015	J
Carbon tetrachloride	0.76	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
1,2-Dichloropropane		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Dibromochloromethane		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
1,1,2-Trichloroethane		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Tetrachloroethene	1.3	mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
Chlorobenzene	1.1	mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
Trichlorofluoromethane		mg/kg	0.0043	U	0.0041	U	0.0036	U	0.004	U	0.0037	U
1,2-Dichloroethane	0.02	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
1,1,1-Trichloroethane	0.68	mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
Bromodichloromethane		mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
trans-1,3-Dichloropropene		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
cis-1,3-Dichloropropene		mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
1,3-Dichloropropene, Total		mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
1,1-Dichloropropene		mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
Bromoform		mg/kg	0.0043	U	0.0041	U	0.0036	U	0.004	U	0.0037	U
1,1,2,2-Tetrachloroethane		mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
Benzene	0.06	mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
Toluene	0.7	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Ethylbenzene	1	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Chloromethane		mg/kg	0.0043	U	0.0041	U	0.0036	U	0.004	U	0.0037	U
Bromomethane		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
Vinyl chloride	0.02	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Chloroethane		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,1-Dichloroethene	0.33	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
trans-1,2-Dichloroethene	0.19	mg/kg	0.0016	U	0.0015	U	0.0013	U	0.0015	U	0.0014	U
Trichloroethene	0.47	mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
1,2-Dichlorobenzene	1.1	mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,3-Dichlorobenzene	2.4	mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,4-Dichlorobenzene	1.8	mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
Methyl tert butyl ether	0.93	mg/kg	0.0021	U	0.002	U	0.0018	U	0.0034		0.0018	U
p/m-Xylene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
o-Xylene		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Xylenes, Total	0.26	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
cis-1,2-Dichloroethene	0.25	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
1,2-Dichloroethene, Total		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Dibromomethane		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
Styrene		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Dichlorodifluoromethane		mg/kg	0.011	U	0.01	U	0.009	U	0.01	U	0.0092	U
Acetone	0.05	mg/kg	0.01	J	0.01	U	0.009	U	0.01	U	0.0092	U
Carbon disulfide		mg/kg	0.011	U	0.01	U	0.009	U	0.01	U	0.0092	U
2-Butanone	0.12	mg/kg	0.011	U	0.01	U	0.009	U	0.01	U	0.0092	U
Vinyl acetate		mg/kg	0.011	U	0.01	U	0.009	U	0.01	U	0.0092	U
4-Methyl-2-pentanone		mg/kg	0.011	U	0.01	U	0.009	U	0.01	U	0.0092	U
1,2,3-Trichloropropane		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
2-Hexanone		mg/kg	0.011	U	0.01	U	0.009	U	0.01	U	0.0092	U
Bromochloromethane		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
2,2-Dichloropropane		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,2-Dibromoethane		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
1,3-Dichloropropane		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,1,1,2-Tetrachloroethane		mg/kg	0.00054	U	0.00051	U	0.00045	U	0.00051	U	0.00046	U
Bromobenzene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
n-Butylbenzene	12	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
sec-Butylbenzene	11	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
tert-Butylbenzene	5.9	mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
o-Chlorotoluene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
p-Chlorotoluene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,2-Dibromo-3-chloropropane		mg/kg	0.0032	U	0.0031	U	0.0027	U	0.003	U	0.0028	U
Hexachlorobutadiene		mg/kg	0.0043	U	0.0041	U	0.0036	U	0.004	U	0.0037	U
Isopropylbenzene		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
p-Isopropyltoluene		mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
Naphthalene	12	mg/kg	0.0043	U	0.0041	U	0.0036	U	0.004	U	0.0037	U
Acrylonitrile		mg/kg	0.0043	U	0.0041	U	0.0036	U	0.004	U	0.0037	U
n-Propylbenzene	3.9	mg/kg	0.0011	U	0.001	U	0.0009	U	0.001	U	0.00092	U
1,2,3-Trichlorobenzene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,2,4-Trichlorobenzene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,3,5-Trimethylbenzene	8.4	mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,4-Dioxane	0.1	mg/kg	0.086	U	0.082	U	0.072	U	0.081	U	0.074	U
p-Diethylbenzene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
p-Ethyltoluene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
1,2,4,5-Tetramethylbenzene		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
Ethyl ether		mg/kg	0.0021	U	0.002	U	0.0018	U	0.002	U	0.0018	U
trans-1,4-Dichloro-2-butene		mg/kg	0.0054	U	0.0051	U	0.0045	U	0.0051	U	0.0046	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedances of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1a. Soil Endpoint Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			SW-2 (16-17')		EP-29 (17-18')		EP-31 (18-19')		EP-33 (19-20')		DUP-20210507	
SAMPLING DATE			5/21/2021		5/4/2021		5/4/2021		5/4/2021		5/7/2021	
LAB SAMPLE ID			L2127206-02		L2123130-01		L2123130-02		L2123130-03		L2123998-05	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Methylene chloride	0.05	mg/kg	0.0047	U	0.0051	U	0.0051	U	0.0058	U	0.0046	U
1,1-Dichloroethane	0.27	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Chloroform	0.37	mg/kg	0.00016	J	0.0015	U	0.0015	U	0.0017	U	0.0014	U
Carbon tetrachloride	0.76	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
1,2-Dichloropropane		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Dibromochloromethane		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
1,1,2-Trichloroethane		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Tetrachloroethene	1.3	mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
Chlorobenzene	1.1	mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
Trichlorofluoromethane		mg/kg	0.0038	U	0.0041	U	0.0041	U	0.0046	U	0.0037	U
1,2-Dichloroethane	0.02	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
1,1,1-Trichloroethane	0.68	mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
Bromodichloromethane		mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
trans-1,3-Dichloropropene		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
cis-1,3-Dichloropropene		mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
1,3-Dichloropropene, Total		mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
1,1-Dichloropropene		mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
Bromoform		mg/kg	0.0038	U	0.0041	U	0.0041	U	0.0046	U	0.0037	U
1,1,2,2-Tetrachloroethane		mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
Benzene	0.06	mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
Toluene	0.7	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Ethylbenzene	1	mg/kg	0.00094	U	0.001	U	0.00015	J	0.0012	U	0.00092	U
Chloromethane		mg/kg	0.0038	U	0.0041	U	0.0041	U	0.0046	U	0.0037	U
Bromomethane		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
Vinyl chloride	0.02	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Chloroethane		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,1-Dichloroethene	0.33	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
trans-1,2-Dichloroethene	0.19	mg/kg	0.0014	U	0.0015	U	0.0015	U	0.0017	U	0.0014	U
Trichloroethene	0.47	mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
1,2-Dichlorobenzene	1.1	mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,3-Dichlorobenzene	2.4	mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,4-Dichlorobenzene	1.8	mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
Methyl tert butyl ether	0.93	mg/kg	0.0019	U	0.00053	J	0.002	U	0.0023	U	0.0018	U
p/m-Xylene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
o-Xylene		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Xylenes, Total	0.26	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
cis-1,2-Dichloroethene	0.25	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
1,2-Dichloroethene, Total		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Dibromomethane		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
Styrene		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Dichlorodifluoromethane		mg/kg	0.0094	U	0.01	U	0.01	U	0.012	U	0.0092	U
Acetone	0.05	mg/kg	0.0094	U	0.01	U	0.01	U	0.012	U	0.0092	U
Carbon disulfide		mg/kg	0.0094	U	0.01	U	0.01	U	0.012	U	0.0092	U
2-Butanone	0.12	mg/kg	0.0094	U	0.01	U	0.01	U	0.012	U	0.0092	U
Vinyl acetate		mg/kg	0.0094	U	0.01	U	0.01	U	0.012	U	0.0092	U
4-Methyl-2-pentanone		mg/kg	0.0094	U	0.01	U	0.01	U	0.012	U	0.0092	U
1,2,3-Trichloropropane		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
2-Hexanone		mg/kg	0.0094	U	0.01	U	0.01	U	0.012	U	0.0092	U
Bromochloromethane		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
2,2-Dichloropropane		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,2-Dibromoethane		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
1,3-Dichloropropane		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,1,1,2-Tetrachloroethane		mg/kg	0.00047	U	0.00051	U	0.00051	U	0.00058	U	0.00046	U
Bromobenzene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
n-Butylbenzene	12	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
sec-Butylbenzene	11	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
tert-Butylbenzene	5.9	mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
o-Chlorotoluene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
p-Chlorotoluene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,2-Dibromo-3-chloropropane		mg/kg	0.0028	U	0.003	U	0.0031	U	0.0035	U	0.0028	U
Hexachlorobutadiene		mg/kg	0.0038	U	0.0041	U	0.0041	U	0.0046	U	0.0037	U
Isopropylbenzene		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
p-Isopropyltoluene		mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
Naphthalene	12	mg/kg	0.0038	U	0.0041	U	0.0041	U	0.0046	U	0.0037	U
Acrylonitrile		mg/kg	0.0038	U	0.0041	U	0.0041	U	0.0046	U	0.0037	U
n-Propylbenzene	3.9	mg/kg	0.00094	U	0.001	U	0.001	U	0.0012	U	0.00092	U
1,2,3-Trichlorobenzene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,2,4-Trichlorobenzene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,3,5-Trimethylbenzene	8.4	mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,4-Dioxane	0.1	mg/kg	0.075	U	0.081	U	0.082	U	0.093	U	0.074	U
p-Diethylbenzene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
p-Ethyltoluene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
1,2,4,5-Tetramethylbenzene		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
Ethyl ether		mg/kg	0.0019	U	0.002	U	0.002	U	0.0023	U	0.0018	U
trans-1,4-Dichloro-2-butene		mg/kg	0.0047	U	0.0051	U	0.0051	U	0.0058	U	0.0046	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedances of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1b. Soil Endpoint Semi-Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-14 (15-16')		EP-20 (15-16')		EP-21 (15-16')		EP-28 (15-16')		SW-1 (16-17')	
SAMPLING DATE			5/7/2021		5/6/2021		5/7/2021		5/7/2021		5/21/2021	
LAB SAMPLE ID			L2123998-02		L2123646-01		L2123998-03		L2123998-04		L2127206-01	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Acenaphthene	20	mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
1,2,4-Trichlorobenzene		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Hexachlorobenzene	0.33	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Bis(2-chloroethyl)ether		mg/kg	0.17	U	0.18	U	0.17	U	0.18	U	0.17	U
2-Chloronaphthalene		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
1,2-Dichlorobenzene	1.1	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
1,3-Dichlorobenzene	2.4	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
1,4-Dichlorobenzene	1.8	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
3,3'-Dichlorobenzidine		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2,4-Dinitrotoluene		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2,6-Dinitrotoluene		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Fluoranthene	100	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.022	J
4-Chlorophenyl phenyl ether		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
4-Bromophenyl phenyl ether		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Bis(2-chloroisopropyl)ether		mg/kg	0.23	U	0.24	U	0.22	U	0.24	U	0.22	U
Bis(2-chloroethoxy)methane		mg/kg	0.2	U	0.22	U	0.2	U	0.21	U	0.2	U
Hexachlorobutadiene		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Hexachlorocyclopentadiene		mg/kg	0.54	U	0.57	U	0.54	U	0.56	U	0.53	U
Hexachloroethane		mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
Isophorone		mg/kg	0.17	U	0.18	U	0.17	U	0.18	U	0.17	U
Naphthalene	12	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Nitrobenzene		mg/kg	0.17	U	0.18	U	0.17	U	0.18	U	0.17	U
NDPA/DPA		mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
n-Nitrosodi-n-propylamine		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Bis(2-ethylhexyl)phthalate		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Butyl benzyl phthalate		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Di-n-butylphthalate		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Di-n-octylphthalate		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Diethyl phthalate		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Dimethyl phthalate		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Benzo(a)anthracene	1	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Benzo(a)pyrene	1	mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
Benzo(b)fluoranthene	1	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Benzo(k)fluoranthene	0.8	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Chrysene	1	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Acenaphthylene	100	mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
Anthracene	100	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Benzo(ghi)perylene	100	mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
Fluorene	30	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Phenanthrene	100	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Dibenzo(a,h)anthracene	0.33	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
Pyrene	100	mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.02	J
Biphenyl		mg/kg	0.43	U	0.46	U	0.43	U	0.45	U	0.42	U
4-Chloroaniline		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2-Nitroaniline		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
3-Nitroaniline		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
4-Nitroaniline		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Dibenzofuran	7	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2-Methylnaphthalene		mg/kg	0.23	U	0.24	U	0.22	U	0.24	U	0.22	U
1,2,4,5-Tetrachlorobenzene		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Acetophenone		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2,4,6-Trichlorophenol		mg/kg	0.11	U	0.12	U	0.11	U	0.12	U	0.11	U
p-Chloro-m-cresol		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2-Chlorophenol		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2,4-Dichlorophenol		mg/kg	0.17	U	0.18	U	0.17	U	0.18	U	0.17	U
2,4-Dimethylphenol		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2-Nitrophenol		mg/kg	0.41	U	0.43	U	0.4	U	0.42	U	0.4	U
4-Nitrophenol		mg/kg	0.26	U	0.28	U	0.26	U	0.28	U	0.26	U
2,4-Dinitrophenol		mg/kg	0.91	U	0.96	U	0.9	U	0.94	U	0.89	U
4,6-Dinitro-o-cresol		mg/kg	0.49	U	0.52	U	0.49	U	0.51	U	0.48	U
Pentachlorophenol	0.8	mg/kg	0.15	U	0.16	U	0.15	U	0.16	U	0.15	U
Phenol	0.33	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
2-Methylphenol	0.33	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
3-Methylphenol/4-Methylphenol	0.33	mg/kg	0.27	U	0.29	U	0.27	U	0.28	U	0.26	U
2,4,5-Trichlorophenol		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Benzoic Acid		mg/kg	0.61	U	0.65	U	0.61	U	0.64	U	0.6	U
Benzyl Alcohol		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
Carbazole		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	0.18	U
1,4-Dioxane	0.1	mg/kg	0.028	U	0.03	U	0.028	U	0.03	U	0.028	U

Notes:

NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375

Yellow highlight indicates exceedances of NY-UNRES Criteria

U - non-detect result

J - estimated result

Table 1b. Soil Endpoint Semi-Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			SW-2 (16-17')		EP-29 (17-18')		DUP-20210507	
SAMPLING DATE			5/21/2021		5/4/2021		5/7/2021	
LAB SAMPLE ID			L2127206-02		L2123130-01		L2123998-05	
SAMPLE TYPE			SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual
Acenaphthene	20	mg/kg	0.15	U	0.17	U	0.15	U
1,2,4-Trichlorobenzene		mg/kg	0.18	U	0.21	U	0.19	U
Hexachlorobenzene	0.33	mg/kg	0.11	U	0.13	U	0.11	U
Bis(2-chloroethyl)ether		mg/kg	0.16	U	0.19	U	0.17	U
2-Chloronaphthalene		mg/kg	0.18	U	0.21	U	0.19	U
1,2-Dichlorobenzene	1.1	mg/kg	0.18	U	0.21	U	0.19	U
1,3-Dichlorobenzene	2.4	mg/kg	0.18	U	0.21	U	0.19	U
1,4-Dichlorobenzene	1.8	mg/kg	0.18	U	0.21	U	0.19	U
3,3'-Dichlorobenzidine		mg/kg	0.18	U	0.21	U	0.19	U
2,4-Dinitrotoluene		mg/kg	0.18	U	0.21	U	0.19	U
2,6-Dinitrotoluene		mg/kg	0.18	U	0.21	U	0.19	U
Fluoranthene	100	mg/kg	0.11	U	0.13	U	0.11	U
4-Chlorophenyl phenyl ether		mg/kg	0.18	U	0.21	U	0.19	U
4-Bromophenyl phenyl ether		mg/kg	0.18	U	0.21	U	0.19	U
Bis(2-chloroisopropyl)ether		mg/kg	0.22	U	0.26	U	0.23	U
Bis(2-chloroethoxy)methane		mg/kg	0.2	U	0.23	U	0.2	U
Hexachlorobutadiene		mg/kg	0.18	U	0.21	U	0.19	U
Hexachlorocyclopentadiene		mg/kg	0.52	U	0.61	U	0.54	U
Hexachloroethane		mg/kg	0.15	U	0.17	U	0.15	U
Isophorone		mg/kg	0.16	U	0.19	U	0.17	U
Naphthalene	12	mg/kg	0.18	U	0.21	U	0.19	U
Nitrobenzene		mg/kg	0.16	U	0.19	U	0.17	U
NDPA/DPA		mg/kg	0.15	U	0.17	U	0.15	U
n-Nitrosodi-n-propylamine		mg/kg	0.18	U	0.21	U	0.19	U
Bis(2-ethylhexyl)phthalate		mg/kg	0.18	U	0.21	U	0.19	U
Butyl benzyl phthalate		mg/kg	0.18	U	0.21	U	0.19	U
Di-n-butylphthalate		mg/kg	0.18	U	0.21	U	0.19	U
Di-n-octylphthalate		mg/kg	0.18	U	0.21	U	0.19	U
Diethyl phthalate		mg/kg	0.18	U	0.21	U	0.19	U
Dimethyl phthalate		mg/kg	0.18	U	0.21	U	0.19	U
Benzo(a)anthracene	1	mg/kg	0.11	U	0.13	U	0.11	U
Benzo(a)pyrene	1	mg/kg	0.15	U	0.17	U	0.15	U
Benzo(b)fluoranthene	1	mg/kg	0.11	U	0.13	U	0.11	U
Benzo(k)fluoranthene	0.8	mg/kg	0.11	U	0.13	U	0.11	U
Chrysene	1	mg/kg	0.11	U	0.13	U	0.11	U
Acenaphthylene	100	mg/kg	0.15	U	0.17	U	0.15	U
Anthracene	100	mg/kg	0.11	U	0.13	U	0.11	U
Benzo(ghi)perylene	100	mg/kg	0.15	U	0.17	U	0.15	U
Fluorene	30	mg/kg	0.18	U	0.21	U	0.19	U
Phenanthrene	100	mg/kg	0.11	U	0.13	U	0.11	U
Dibenzo(a,h)anthracene	0.33	mg/kg	0.11	U	0.13	U	0.11	U
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	0.15	U	0.17	U	0.15	U
Pyrene	100	mg/kg	0.028	J	0.13	U	0.11	U
Biphenyl		mg/kg	0.42	U	0.49	U	0.43	U
4-Chloroaniline		mg/kg	0.18	U	0.21	U	0.19	U
2-Nitroaniline		mg/kg	0.18	U	0.21	U	0.19	U
3-Nitroaniline		mg/kg	0.18	U	0.21	U	0.19	U
4-Nitroaniline		mg/kg	0.18	U	0.21	U	0.19	U
Dibenzofuran	7	mg/kg	0.18	U	0.21	U	0.19	U
2-Methylnaphthalene		mg/kg	0.22	U	0.26	U	0.23	U
1,2,4,5-Tetrachlorobenzene		mg/kg	0.18	U	0.21	U	0.19	U
Acetophenone		mg/kg	0.18	U	0.21	U	0.19	U
2,4,6-Trichlorophenol		mg/kg	0.11	U	0.13	U	0.11	U
p-Chloro-m-cresol		mg/kg	0.18	U	0.21	U	0.19	U
2-Chlorophenol		mg/kg	0.18	U	0.21	U	0.19	U
2,4-Dichlorophenol		mg/kg	0.16	U	0.19	U	0.17	U
2,4-Dimethylphenol		mg/kg	0.18	U	0.21	U	0.19	U
2-Nitrophenol		mg/kg	0.39	U	0.46	U	0.41	U
4-Nitrophenol		mg/kg	0.26	U	0.3	U	0.27	U
2,4-Dinitrophenol		mg/kg	0.88	U	1	U	0.91	U
4,6-Dinitro-o-cresol		mg/kg	0.48	U	0.56	U	0.5	U
Pentachlorophenol	0.8	mg/kg	0.15	U	0.17	U	0.15	U
Phenol	0.33	mg/kg	0.18	U	0.21	U	0.19	U
2-Methylphenol	0.33	mg/kg	0.18	U	0.21	U	0.19	U
3-Methylphenol/4-Methylphenol	0.33	mg/kg	0.26	U	0.31	U	0.27	U
2,4,5-Trichlorophenol		mg/kg	0.18	U	0.21	U	0.19	U
Benzoic Acid		mg/kg	0.59	U	0.69	U	0.62	U
Benzyl Alcohol		mg/kg	0.18	U	0.21	U	0.19	U
Carbazole		mg/kg	0.18	U	0.21	U	0.19	U
1,4-Dioxane	0.1	mg/kg	0.027	U	0.032	U	0.028	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedances of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1c. Soil Endpoint Pesticides Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-14 (15-16')		EP-20 (15-16')		EP-21 (15-16')		EP-28 (15-16')		EP-29 (17-18')		DUP-20210507	
SAMPLING DATE			5/7/2021		5/6/2021		5/7/2021		5/7/2021		5/4/2021		5/7/2021	
LAB SAMPLE ID			L2123998-02		L2123646-01		L2123998-03		L2123998-04		L2123130-01		L2123998-05	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Delta-BHC	0.04	mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
Lindane	0.1	mg/kg	0.000733	U	0.000807	U	0.000751	U	0.000781	U	0.00084	U	0.000738	U
Alpha-BHC	0.02	mg/kg	0.000733	U	0.000807	U	0.000751	U	0.000781	U	0.00084	U	0.000738	U
Beta-BHC	0.036	mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
Heptachlor	0.042	mg/kg	0.000879	U	0.000968	U	0.000901	U	0.000937	U	0.00101	U	0.000886	U
Aldrin	0.005	mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
Heptachlor epoxide		mg/kg	0.0033	U	0.00363	U	0.00338	U	0.00351	U	0.00378	U	0.00332	U
Endrin	0.014	mg/kg	0.000733	U	0.000807	U	0.000751	U	0.000781	U	0.00084	U	0.000738	U
Endrin aldehyde		mg/kg	0.0022	U	0.00242	U	0.00225	U	0.00234	U	0.00252	U	0.00222	U
Endrin ketone		mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
Dieldrin	0.005	mg/kg	0.0011	U	0.00121	U	0.00113	U	0.00117	U	0.00126	U	0.00111	U
4,4'-DDE	0.0033	mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
4,4'-DDD	0.0033	mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
4,4'-DDT	0.0033	mg/kg	0.0033	U	0.00363	U	0.00338	U	0.00351	U	0.00378	U	0.00332	U
Endosulfan I	2.4	mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
Endosulfan II	2.4	mg/kg	0.00176	U	0.00194	U	0.0018	U	0.00187	U	0.00202	U	0.00177	U
Endosulfan sulfate	2.4	mg/kg	0.000733	U	0.000807	U	0.000751	U	0.000781	U	0.00084	U	0.000738	U
Methoxychlor		mg/kg	0.0033	U	0.00363	U	0.00338	U	0.00351	U	0.00378	U	0.00332	U
Toxaphene		mg/kg	0.033	U	0.0363	U	0.0338	U	0.0351	U	0.0378	U	0.0332	U
cis-Chlordane	0.094	mg/kg	0.0022	U	0.00242	U	0.00225	U	0.00234	U	0.00252	U	0.00222	U
trans-Chlordane		mg/kg	0.0022	U	0.00242	U	0.00225	U	0.00234	U	0.00252	U	0.00222	U
Chlordane		mg/kg	0.0146	U	0.0161	U	0.015	U	0.0156	U	0.0168	U	0.0148	U

Notes:

NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375

Yellow highlight indicates exceedances of NY-UNRES Criteria

U - non-detect result

J - estimated result

Table 1d. Soil Endpoint Polychlorinated Biphenyls Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-14 (15-16')		EP-20 (15-16')		EP-21 (15-16')		EP-28 (15-16')		EP-29 (17-18')		DUP-20210507	
SAMPLING DATE			5/7/2021		5/6/2021		5/7/2021		5/7/2021		5/4/2021		5/7/2021	
LAB SAMPLE ID			L2123998-02		L2123646-01		L2123998-03		L2123998-04		L2123130-01		L2123998-05	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Aroclor 1016	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1221	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1232	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1242	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1248	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1254	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1260	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1262	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
Aroclor 1268	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U
PCBs, Total	0.1	mg/kg	0.0379	U	0.0406	U	0.0374	U	0.0383	U	0.0411	U	0.0365	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedances of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1e. Soil Endpoint Metals Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-6 (16-17')		EP-14 (15-16')		EP-20 (15-16')		EP-21 (15-16')		EP-21 (16-17')		EP-28 (15-16')		EP-28 (16-17')		EP-29 (17-18')		EP-31 (18-19')		EP-33 (19-20')		DUP-20210507	
SAMPLING DATE			5/7/2021		5/7/2021		5/6/2021		5/7/2021		5/19/2021		5/7/2021		5/19/2021		5/4/2021		5/4/2021		5/4/2021		5/7/2021	
LAB SAMPLE ID			L2123998-01		L2123998-02		L2123646-01		L2123998-03		L2126384-01		L2123998-04		L2126384-02		L2123130-01		L2123130-02		L2123130-03		L2123998-05	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Aluminum, Total		mg/kg	13100		11900		15300		13000		10500		1640		13200		4510		10500		1890		12500	
Antimony, Total		mg/kg	4.63	U	4.44	U	4.89	U	4.46	U	4.37	U	4.71	U	4.57	U	4.94	U	4.98	U	4.72	U	4.55	U
Arsenic, Total	13	mg/kg	2.32		2.41		1.54		2.13		1.67		3.13		2.22		0.988	U	0.458	J	0.547	J	2.18	
Barium, Total	350	mg/kg	20.7		50.3		50.3		48.4		58.2		6.99		58.4		23.7		41.5		5.51		49.4	
Beryllium, Total	7.2	mg/kg	0.852		0.656		0.754		0.732		0.585		4.02		0.686		4.18		3.17		2.75		0.655	
Cadmium, Total	2.5	mg/kg	0.574	J	0.488	J	0.656	J	0.794	J	0.506	J	0.537	J	0.494	J	1.26		0.726	J	0.556	J	0.5	J
Calcium, Total		mg/kg	8000		7150		16500		25900		24400		312		19900		682		4730		324		10200	
Chromium, Total		mg/kg	30.9		25.7		30.7		26.2		24.1		10.5		30.9		20.1		42.8		20.5		27.1	
Cobalt, Total		mg/kg	10.6		10.1		11.9		10.1		9.97		8.64		11.3		9.78		18.5		5.81		9.94	
Copper, Total	50	mg/kg	27.4		25.1		22.2		78.3		33.8		7.47		23.1		14.3		21.3		7.56		27.2	
Iron, Total		mg/kg	21200		19600		20800		18900		17200		27800		21800		38100		21000		18100		19300	
Lead, Total	63	mg/kg	7.35		19.9		6.83		16		21.3		26.8		9.35		37.8		10.7		29.4		23.2	
Magnesium, Total		mg/kg	15600		11000		13500		18600		13000		192		13900		553		9330		195		12200	
Manganese, Total	1600	mg/kg	356		450		473		447		430		135		561		312		867		89.1		442	
Mercury, Total	0.18	mg/kg	0.079	U	0.079	U	0.078	U	0.072	U	0.075	U	0.082	U	0.082	U	0.081	U	0.081	U	0.075	U	0.079	U
Nickel, Total	30	mg/kg	16.6		17.7		20.5		20.9		18.3		32.2		18.4		34.9		115		17.8		17.8	
Potassium, Total		mg/kg	446		1410		1120		1440		1730		23.5	J	1340		309		1780		44.6	J	1280	
Selenium, Total	3.9	mg/kg	0.445	J	1.77	U	1.96	U	0.535	J	1.75	U	1.88	U	1.83	U	1.98	U	1.99	U	1.89	U	1.82	U
Silver, Total	2	mg/kg	0.926	U	0.887	U	0.979	U	0.892	U	0.873	U	0.942	U	0.914	U	0.988	U	0.995	U	0.943	U	0.91	U
Sodium, Total		mg/kg	459		289		625		346		330		72.2	J	383		103	J	90.3	J	16.6	J	324	
Thallium, Total		mg/kg	1.85	U	1.77	U	1.96	U	1.78	U	1.75	U	1.88	U	1.83	U	1.98	U	1.99	U	1.89	U	1.82	U
Vanadium, Total		mg/kg	43		35.4		39.2		33.4		34.3		25		39.6		42.6		61		25.7		34.5	
Zinc, Total	109	mg/kg	68.4		77.4		53.8		153		81.2		419		61.6		170		939		239		78.6	

Notes:

NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375

Yellow highlight indicates exceedances of NY-UNRES Criteria

U - non-detect result

J - estimated result

EP-6 re-collected from 14 April 2021

EP-31 and EP-33 re-collected from 28 April 2021

EP-29, EP-31 and EP-33 are located within the approved stabilization area

Table 1f. Soil Endpoint PFOA/PFAS Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-14 (15-16')		EP-20 (15-16')		EP-21 (15-16')		EP-28 (15-16')		EP-29 (17-18')		DUP-20210507	
SAMPLING DATE			5/7/2021		5/6/2021		5/7/2021		5/7/2021		5/4/2021		5/7/2021	
LAB SAMPLE ID			L2123998-02		L2123646-01		L2123998-03		L2123998-04		L2123130-01		L2123998-05	
SAMPLE TYPE			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Perfluorobutanoic Acid (PFBA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluoropentanoic Acid (PFPeA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluorobutanesulfonic Acid (PFBS)		mg/kg	0.000274	U	0.000291	U	0.000256	U	0.00029	U	0.000288	U	0.000258	U
Perfluorohexanoic Acid (PFHxA)		mg/kg	0.000548	U	0.000066	J	0.000056	J	0.000068	J	0.000575	U	0.000058	JF
Perfluoroheptanoic Acid (PFHpA)		mg/kg	0.000274	U	0.000291	U	0.000256	U	0.00029	U	0.000288	U	0.000258	U
Perfluorohexanesulfonic Acid (PFHxS)		mg/kg	0.000274	U	0.000291	U	0.000256	U	0.00029	U	0.000288	U	0.000258	U
Perfluorooctanoic Acid (PFOA)		mg/kg	0.000056	J	0.000051	J	0.000256	U	0.00029	U	0.000288	U	0.00005	J
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluoroheptanesulfonic Acid (PFHpS)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluorononanoic Acid (PFNA)		mg/kg	0.000274	U	0.000291	U	0.000256	U	0.00029	U	0.000288	U	0.000258	U
Perfluorooctanesulfonic Acid (PFOS)		mg/kg	0.000274	U	0.000291	U	0.000256	U	0.00029	U	0.000288	U	0.000258	U
Perfluorodecanoic Acid (PFDA)		mg/kg	0.000274	U	0.000291	U	0.000256	U	0.00029	U	0.000288	U	0.000258	U
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluoroundecanoic Acid (PFUnA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluorodecanesulfonic Acid (PFDS)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluorooctanesulfonamide (FOSA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluorododecanoic Acid (PFDoA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluorotridecanoic Acid (PFTrDA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
Perfluorotetradecanoic Acid (PFTA)		mg/kg	0.000548	U	0.000582	U	0.000511	U	0.000581	U	0.000575	U	0.000516	U
PFOA/PFOS, Total		mg/kg	0.000056	J	0.000051	J	0.000256	U	0.00029	U	0.000288	U	0.00005	J

Notes:

NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375

Yellow highlight indicates exceedances of NY-UNRES Criteria

U - non-detect result

J - estimated result

JF - estimated maximum result

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	102
Location	310 Grand Concourse, Bronx, NY	**Date**	6/1/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Partly cloudy	**Temperature**	59-73°
Humidity	76%	**Wind Direction**	ENE

0630 S. Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Equipment malfunction at upwind CAMP station, visual and olfactory monitoring at this location

0700 Begin formwork and rebar installation in northern portion of site

0800 Continue rebar and formwork installation

0850 Troubleshooting upwind CAMP station with project manager; CAMP station functioning properly

0900 Gravel delivered to site

1030 Continue rebar and formwork installation

1130 Concrete pumping truck on-site, preparing to pour concrete for northern foundation wall

1200 Delivering gravel imported from Bound Brook Quarry

1300 Dust particulate exceedance at upwind CAMP station due to gravel trucks exiting the site (maximum 989 µg/m^3, 15-min average 133 µg/m^3); the area was sprayed with water and particulate levels stabilized to below CAMP thresholds

1300 Begin concrete pour for northern foundation wall

1330 Vapor barrier installation in northwest corner of the site along Grand Concourse; inspect that seams are sealed properly

1400 Continue concrete pour

1415 Dust particulate exceedance at upwind CAMP station due to gravel trucks exiting the site (maximum 822 µg/m^3, 15-min average 121 µg/m^3); the area was sprayed with water and particulate levels stabilized to below CAMP thresholds

1500 Installing waterproofing barrier in northwest corner of the site along Grand Concourse

1500 Gravel delivered to the site from Bound Brook Quarry, total of 8 loads for the day

1530 Footing preparation in Grid B

1600 Continue concrete pour

1645 Breaking down CAMP equipment

1715 S. Commisso of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Two exceedances at upwind CAMP station due to gravel trucks exiting the site

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
S. Commisso	10.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 1 June 2021



Photo 1: View of concrete pour for northern foundation wall .



Photo 2: Alternate view of concrete pour for northern foundation wall.



Photo 3: View of waterproofing installation in northern portion of the site.

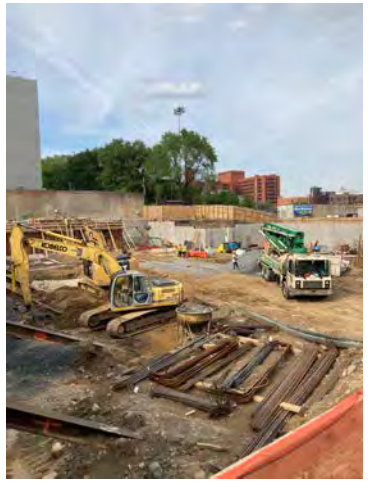
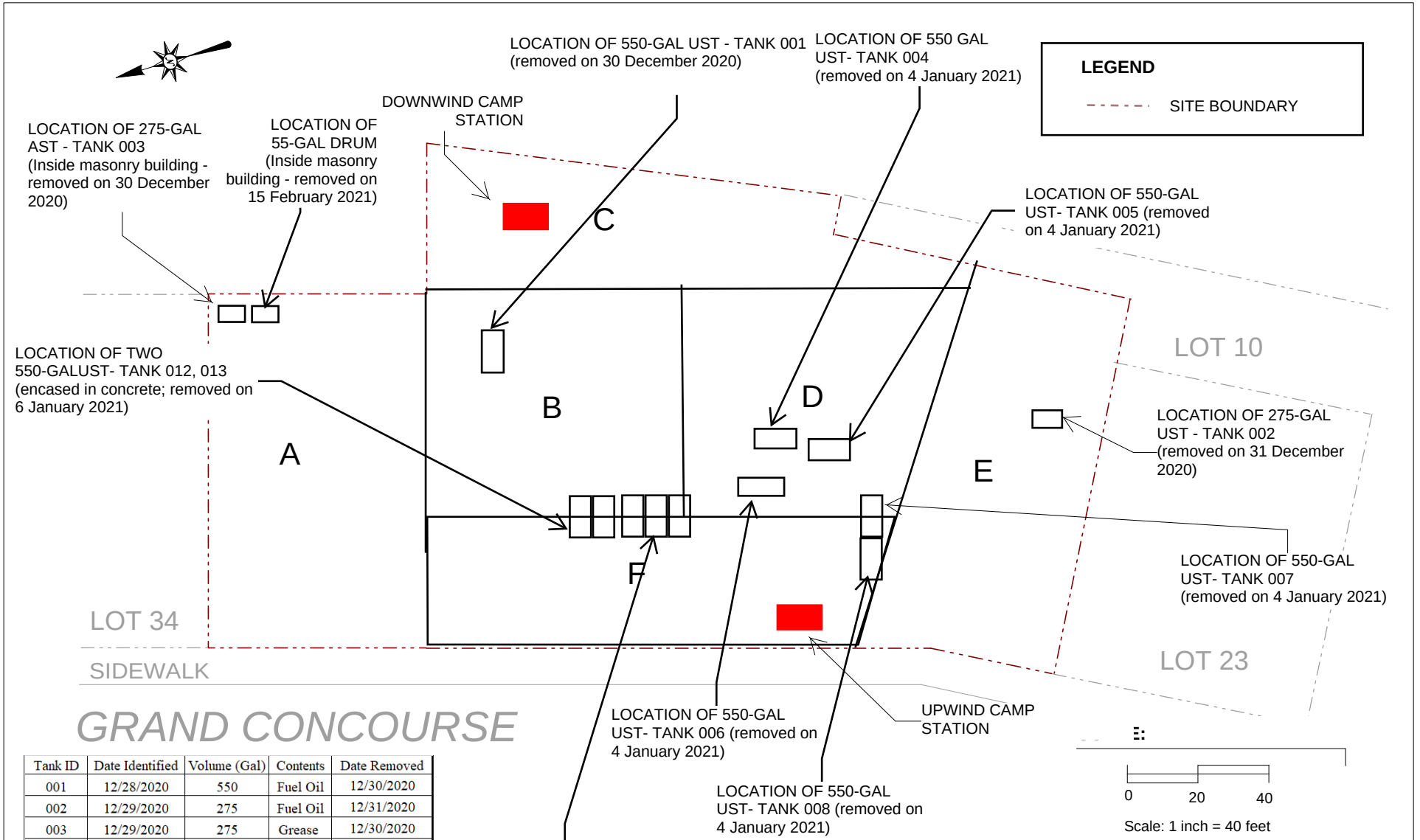


Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	342	8550	554	13850	132	3300	17	425

Notes:

1. Tracking data as of 1 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	103
Location	310 Grand Concourse, Bronx, NY	**Date**	6/2/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Partly cloudy	**Temperature**	63-73°
Humidity	72%	**Wind Direction**	SSW

0630 S. Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Gravel delivered to the site imported from Bound Brook Quarry

0700 Rebar and formwork installation in northern portion of the site

0800 Gravel delivered to the site imported from Bound Brook Quarry

0900 Continue rebar installation and begin footing preparation in Grids B and D

0900 Department of Buildings on-site

0910 Dust particulate exceedance at downwind CAMP station due to gravel trucks exiting the site (maximum 1955 µg/m^3, 15-min average 425 µg/m^3); work halted in the vicinity and area sprayed with water; particulate levels stabilized below CAMP threshold with 15 minutes

0930 Rebar delivered to the site

1000 Department of Buildings off-site

1030 Continue rebar installation and footing preparation

1115 Gravel delivered to the site imported from Bound Brook Quarry, total of 6 loads for the day

1215 Dust particulate exceedance at downwind CAMP station while hammering and clearing bedrock surface (maximum 2953 µg/m^3, 15-min average 515 µg/m^3); work halted in the vicinity and area sprayed with water; particulate levels stabilized below CAMP thresholds within 15 minutes

1300 Continue footing preparation, clearing bedrock and rebar installation

1400 Continue footing preparation, rebar installation and hammering bedrock

1410 Dust particulate exceedance at downwind CAMP station while hammering and clearing bedrock surface (maximum 775 µg/m^3, 15-min average 149 µg/m^3); work halted in the vicinity and area sprayed with water; particulate levels stabilized below CAMP thresholds within 10 minutes

1430 Vapor barrier installation along Grand Concourse; inspect seams are sealed properly

1530 Installing waterproofing barrier along Grand Concourse

1615 Concrete trucks on-site, begin to pour rat slab in Grids B and D

1645 Breaking down CAMP equipment

1730 S. Commisso of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Exceedances at downwind CAMP station as noted above

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
S. Commisso	11

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 2 June 2021



Photo 1: Pre-work morning view of the site facing northeast.

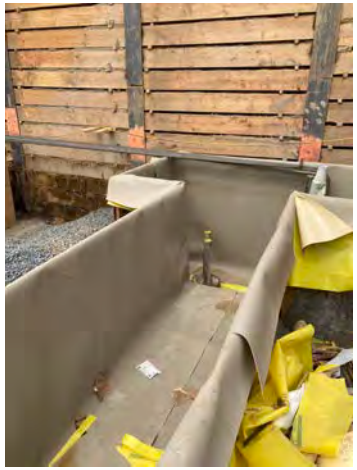


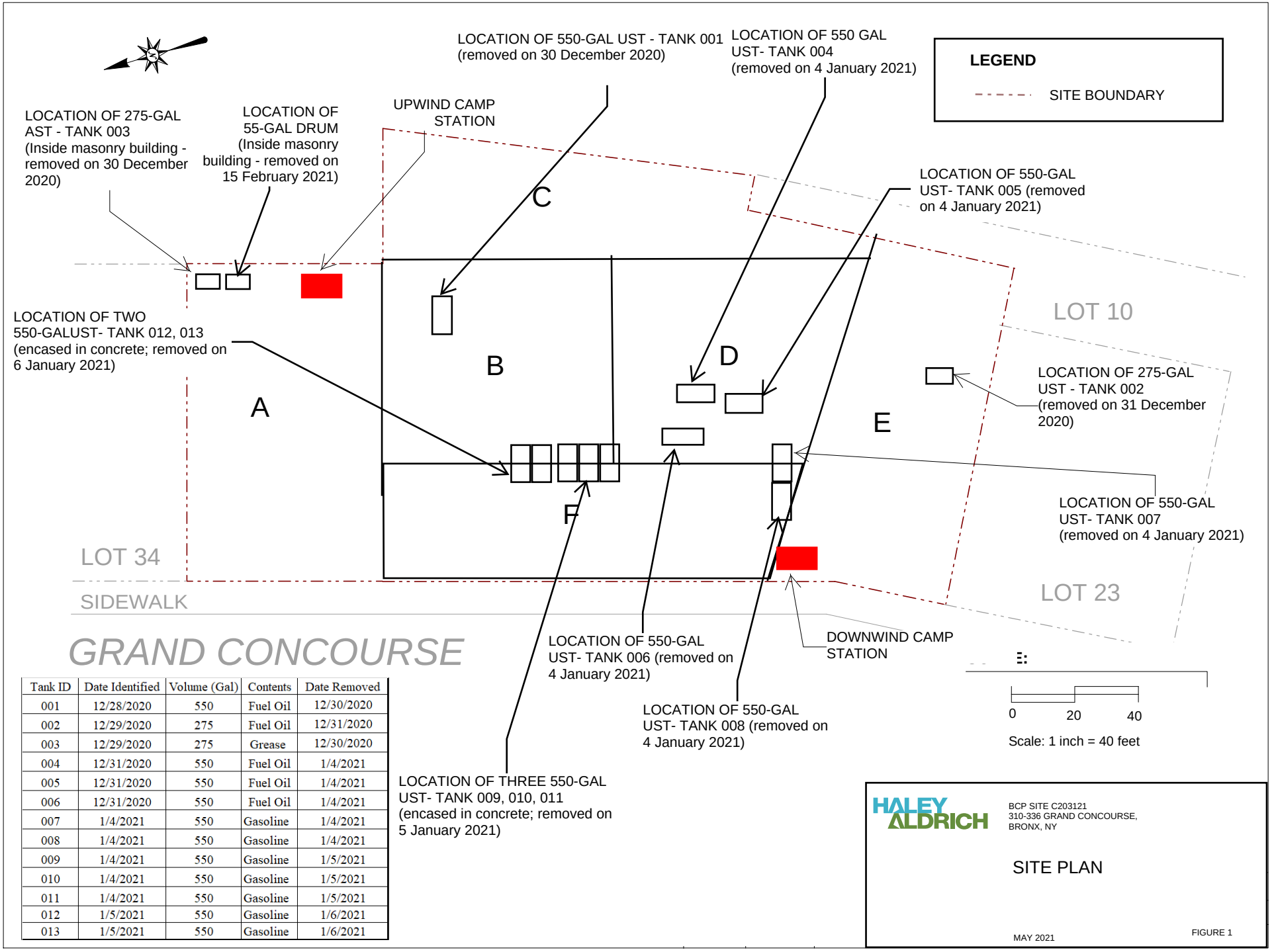
Photo 2: View of waterproofing installation along Grand Concourse.



Photo 3: View of vapor barrier installation along Grand Concourse.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	342	8550	554	13850	132	3300	17	425

Notes:

1. Tracking data as of 2 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**104**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/3/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly cloudy**	**Temperature**	**63-70°**
Humidity	**85%**	**Wind Direction**	**W**

0630 S. Commisso of H&A on-site

0700 Visual and olfactory monitoring conducted due to rain

0715 Loading up broken up bedrock from Grid E

0730 Gravel delivered to the site imported from Bound Brook Quarry, total of 5 loads for the day

0730 Rebar installation and footing preparation along Grand Concourse

0800 Rain stops; calibrating CAMP equipment, setting up at upwind and downwind locations

0845 Rain begins; visual and olfactory monitoring conducted due to rain

0900 Footing preparation and vapor barrier installation along Grand Concourse

0915 First round of trucking begins, soil 5-15 ft below grade from Grid F

0945 First round of trucking ends, total of 4 loads for the day

1000 Hammering bedrock in Grid E

1100 Continue hammering bedrock in Grid E, continue rebar installation and footing preparation

1200 Continue vapor barrier and waterproofing installation along Grand Concourse

1300 Rain stops; resume CAMP monitoring at upwind and downwind locations

1315 Collect sidewall samples, SW-3 (16-17') and SW-4 (16-17')

1400 Continue bedrock hammering in Grid E and vapor installation along Grand Concourse

1515 Loading up broken up bedrock from Grid E, total of 5 loads for the day

1600 Continue rebar installation, continue waterproofing and vapor barrier installation

1615 Breaking down CAMP equipment

1645 S. Commisso of H&A off-site

Samples Collected:

SW-3 (16-17') SW-4 (16-17')

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
S. Commisso	10.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 3 June 2021



Photo 1: Pre-work morning view of the site facing northeast.



Photo 2: View of waterproofing installation along Grand Concourse.



Photo 3: View of bedrock hammering in Grid E.

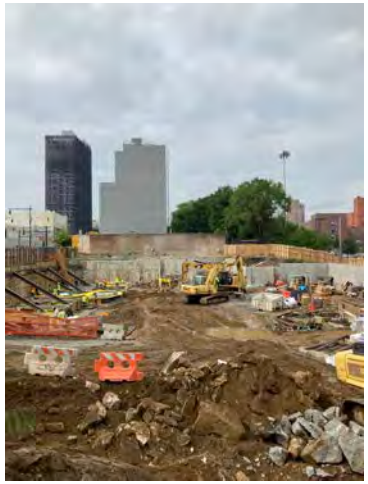
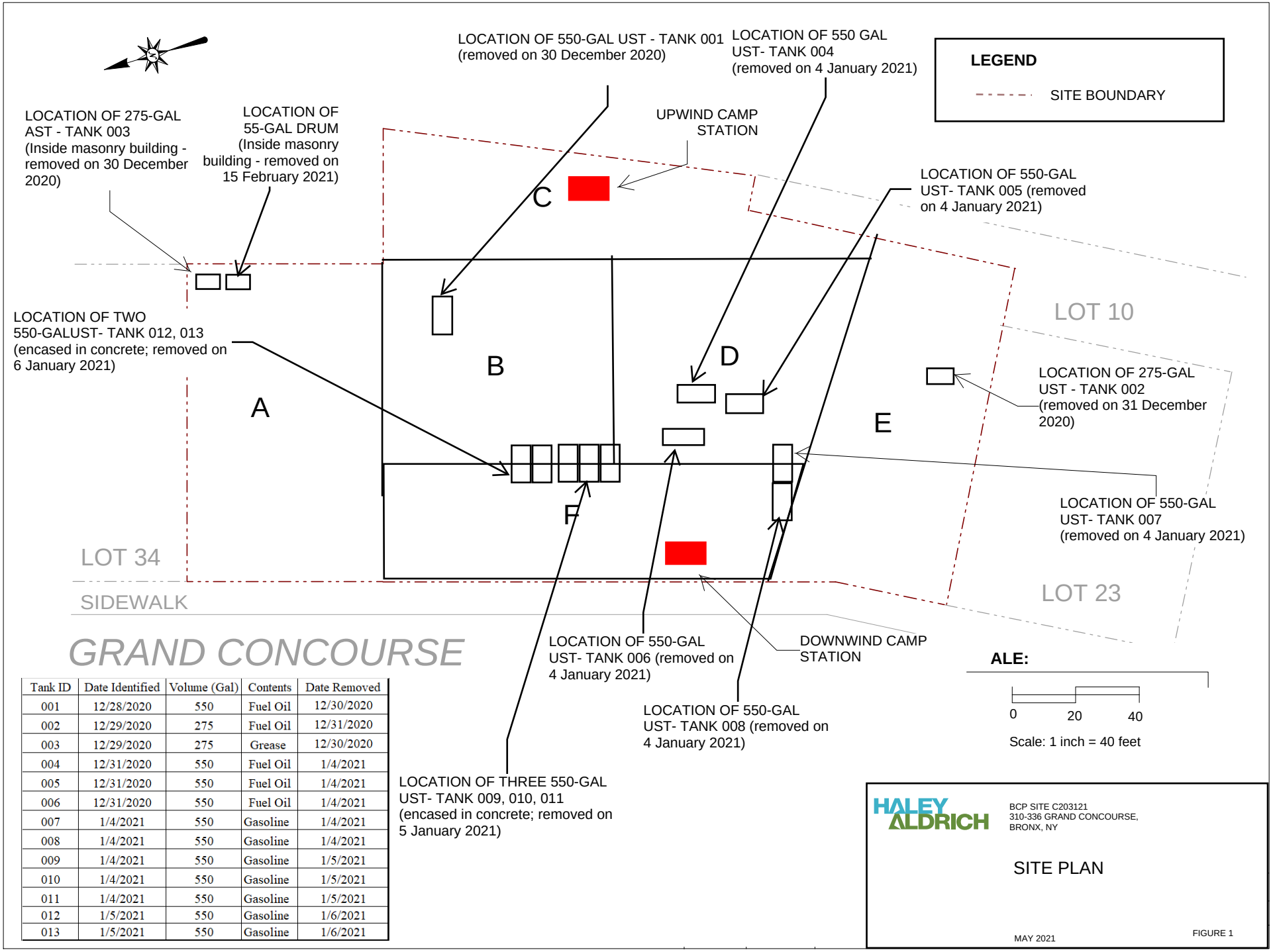


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

MAY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	5	125	4	100	0	0	0	0
Total	33	825	347	8675	558	13950	132	3300	17	425

Notes:

1. Tracking data as of 3 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	105
Location	310 Grand Concourse, Bronx, NY	**Date**	6/4/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy	**Temperature**	70-75°
Humidity	80%	**Wind Direction**	NE

0630 S. Commisso of H&A on-site

0645 Calibrating CAMP equipment, setting up at downwind location; calibration error at upwind location, call project manager to discuss trouble shooting

0700 Rebar installation in footings along Grand Concourse

0700 Backfilling with gravel around footings along Grand Concourse

0730 Loading up broken-up bedrock from Grid E

0800 Upwind CAMP station re-calibrated and working properly

0900 Loading up broken-up bedrock from Grid E, total of 2 loads (Thalle)

0900 Continue rebar installation

1000 Continue backfilling with gravel around footings along Grand Concourse

1100 Continue backfilling and rebar installation

1200 Continue rebar installation

1345 Gravel delivered to the site; imported from Bound Brook Quarry; total of 7 loads

1400 Continue rebar installation and backfilling around footings

1500 Continue rebar installation

1530 Breaking down CAMP equipment

1600 S.Commisso of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
S. Commisso	8.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 4 June 2021



Photo 1: Pre-work morning view of the site facing north.

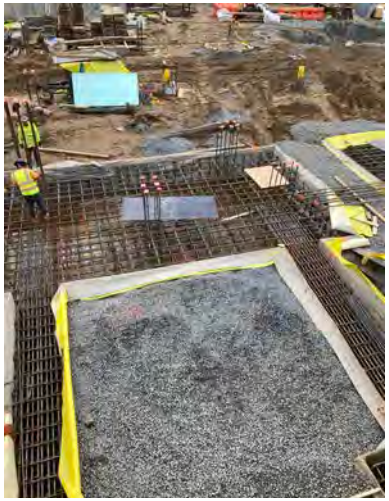


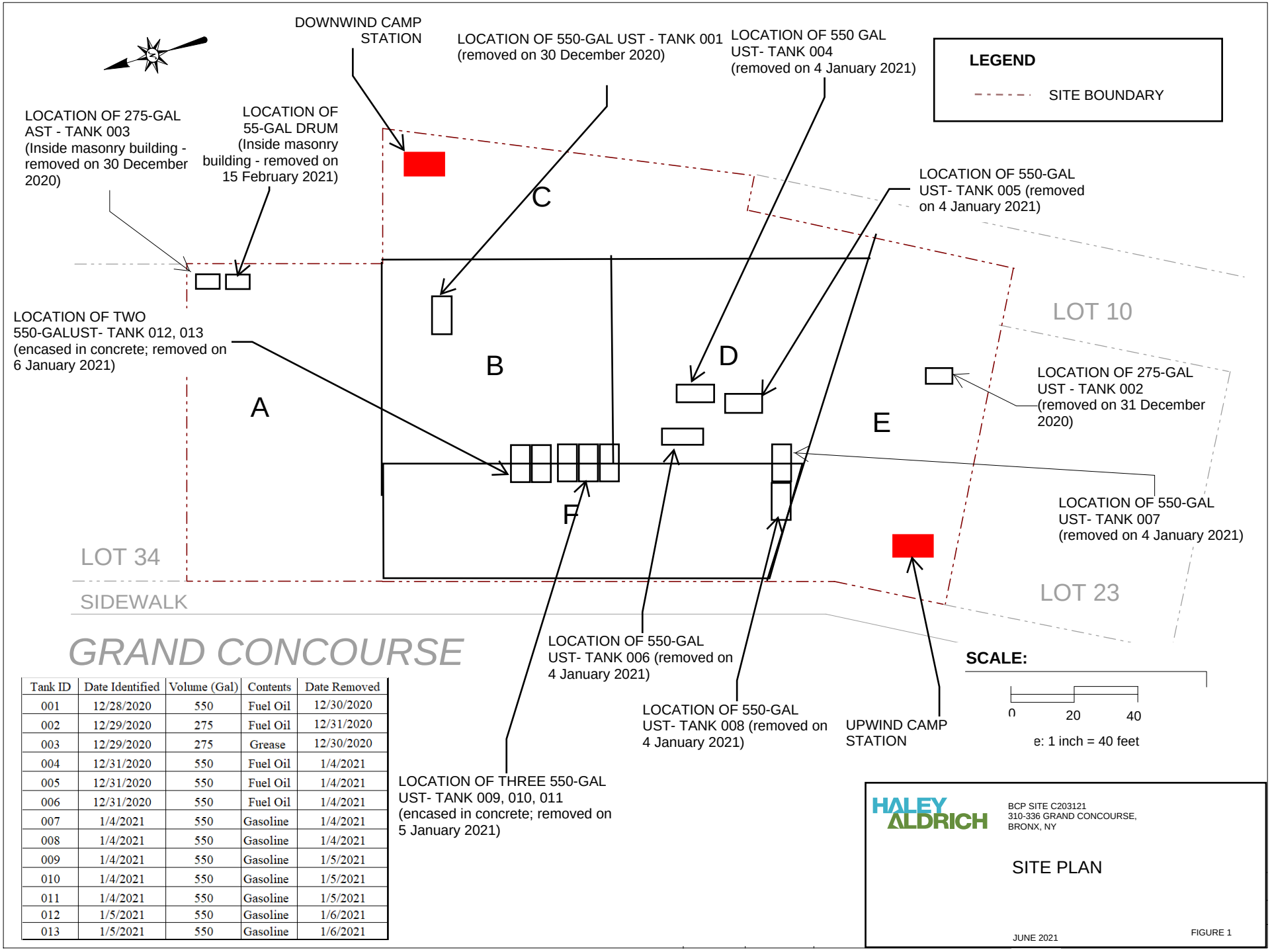
Photo 2: View of mat footing in Grid A.



Photo 3: View of backfilling in Grid F.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	2	50	0	0	0	0	0	0
Total	33	825	349	8725	558	13950	132	3300	17	425

Notes:

1. Tracking data as of 4 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	106
Location	310 Grand Concourse, Bronx, NY	**Date**	6/7/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Sunny	**Temperature**	73-90°
Humidity	79%	**Wind Direction**	NE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Gravel delivered to the site to be used as backfill; imported from Bound Brook Quarry; 1 load

0715 Footing preparation for concrete pouring

0715 Rebar installation on the western wall footing along Grand Concourse

0730 Concrete pump truck on-site

0830 Concrete truck on-site

0900 Begin pouring concrete in footing areas (i.e. Grid A and western wall footing)

1000 Continue pouring concrete in footing areas

1000 Begin underpinning under the southern abutting building; installing rebar into competent bedrock

1100 Continue pouring concrete in footing areas

1200 Continue pouring concrete in footing areas

1300 Begin to install formwork on the western foundation wall (i.e. outer facing side)

1430 Continue formwork installation

1500 Begin to rain

1530 Breaking down CAMP equipment due to rain; switching to visual and olfactory monitoring

1600 Workers offsite due to rain

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 7 June 2021



Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of concrete pouring in Grid A.

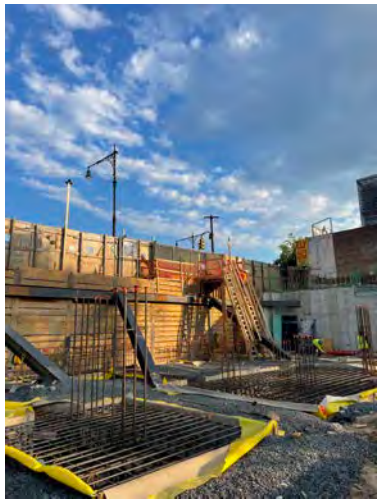


Photo 3: View of mat footings in Grid A.

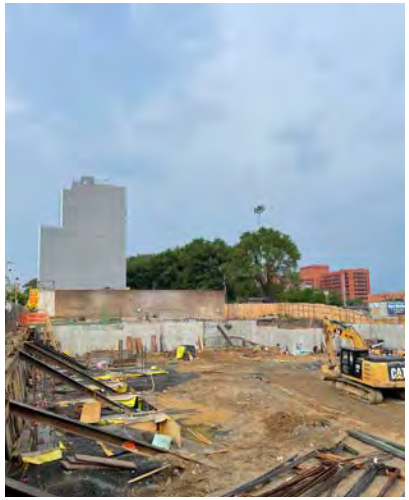
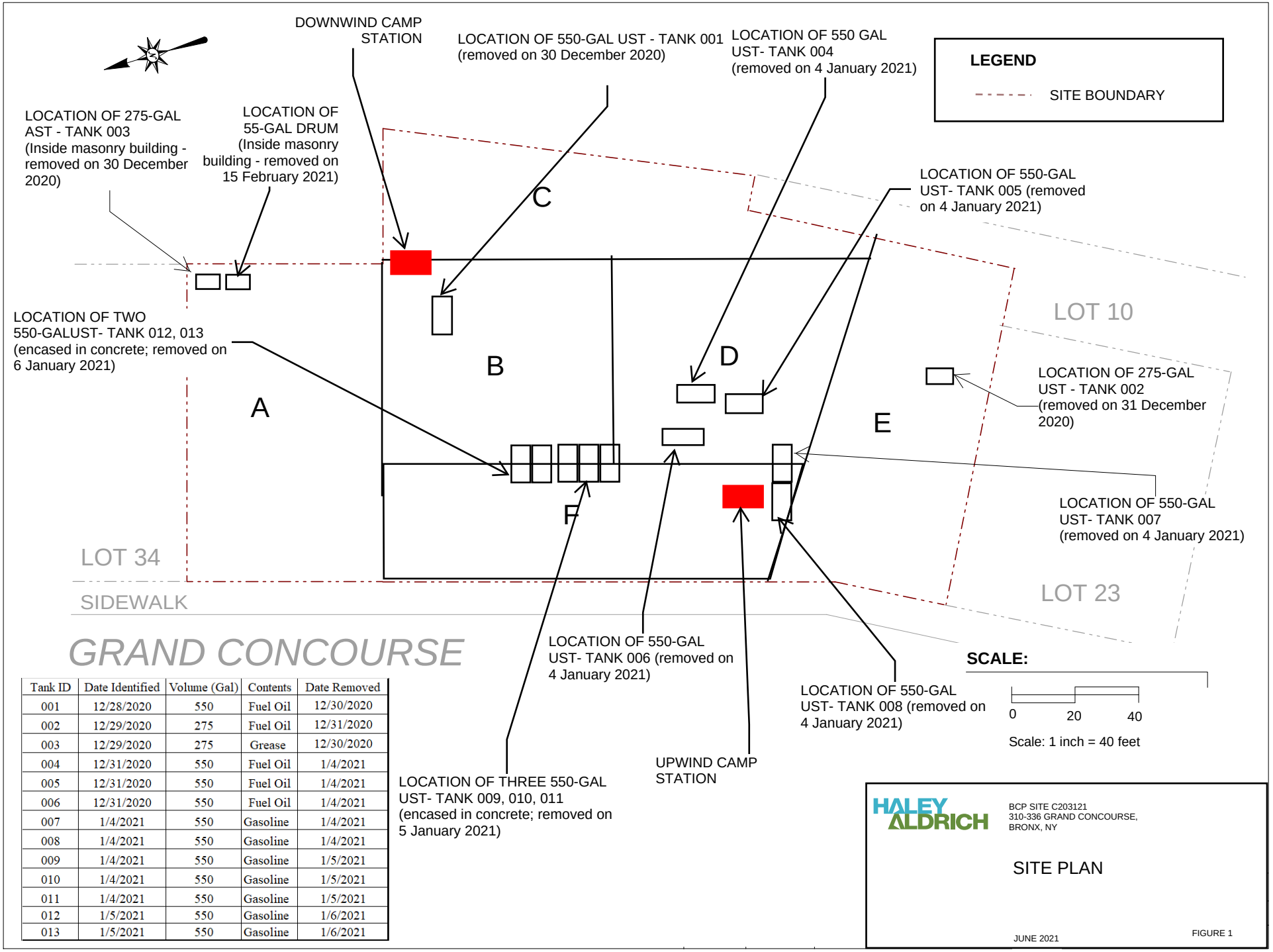


Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	349	8725	558	13950	132	3300	17	425

Notes:

1. Tracking data as of 7 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	107
Location	310 Grand Concourse, Bronx, NY	**Date**	6/8/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Sunny	**Temperature**	75-88°
Humidity	85%	**Wind Direction**	NE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Rebar installation on the western wall footing along Grand Concourse

0715 Formwork installation on the western foundation wall

0730 Clearing debris and garbage from the northern/northeastern portion of Grid A and spreading gravel in preparation of foundation slab

0730 Underpinning on southern abutting building

0800 Hammering bedrock in Grid E to assist with underpinning; rock stockpiled

0800 Gravel delivered to the site; imported from Bound Brook Quarry

0830 Installing vapor barrier and waterproofing on rat slab between pile caps in the western wall footing

0930 Continue rebar and formwork installation

1030 Continue backfilling with gravel in Grid A

1130 Continue rebar and formwork installation

1200 Continue underpinning on southern abutting building

1200 Excavating in the western portion of Grid B to prepare for elevator pit

1300 Continue delivering gravel to the site, total of 5 loads from Bound Brook Quarry

1300 Installing vapor barrier and waterproofing in the northern portion of the site

1330 Hammering bedrock in the western portion of Grid B

1400 Continue rebar and formwork installation

1500 Continue hammering bedrock in Grid B

1515 Rain begins; Breaking down CAMP equipment; switching to visual and olfactory monitoring

1600 Work stops for the day due to heavy rain and thunder

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 8 June 2021



Photo 1: Pre-work morning view of the site facing south.



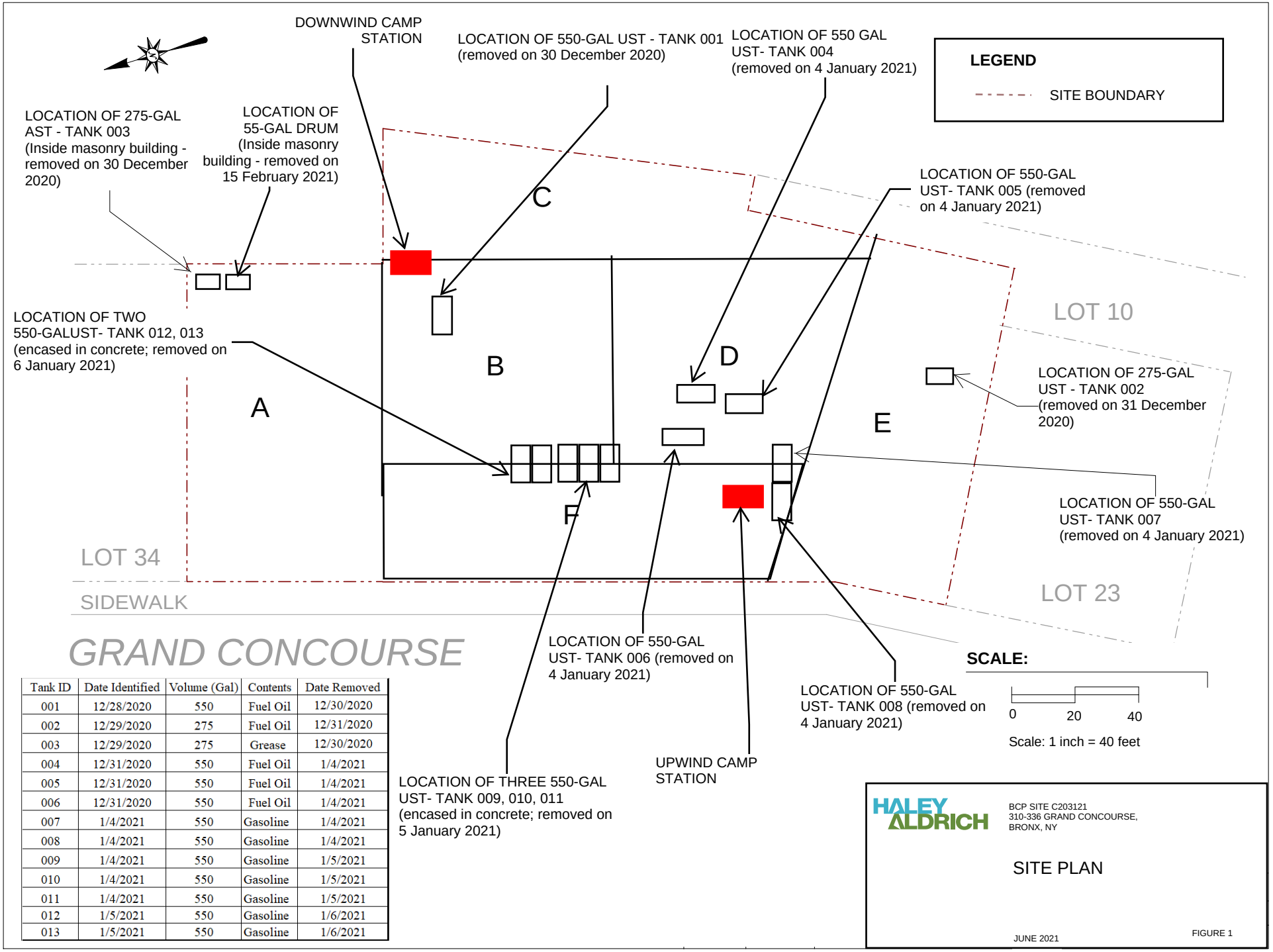
Photo 2: View of gravel backfill in preparation of foundation slab in Grid A.



Photo 3: View of installed vapor barrier in Grid A.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	349	8725	558	13950	132	3300	17	425

Notes:

1. Tracking data as of 8 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	108
Location	310 Grand Concourse, Bronx, NY	**Date**	6/9/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Sunny/Humid	**Temperature**	72-88°
Humidity	91%	**Wind Direction**	E

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Rebar installation on the western wall footing along Grand Concourse

0715 Formwork installation on the western foundation wall

0715 Hammering bedrock in Grid B (i.e. the westernmost portion)

0730 Timber delivered to the site

0730 Installing vapor barrier and waterproofing in the northern portion of the site

0830 Continue hammering bedrock in Grid B

0930 Continue rebar and formwork installation

1030 Continue vapor barrier and waterproofing installation; inspecting seams to confirm seal

1130 Continue hammering bedrock in Grid B

1230 Continue rebar and formwork installation

1230 Continue underpinning on southern abutting building

1330 Continue rebar and formwork installation

1415 Pouring concrete for underpinning

1500 Continue hammering bedrock in Grids B and D

1530 Continue rebar and formwork installation

1545 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9.75



Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of installed vapor barrier in Grid A.

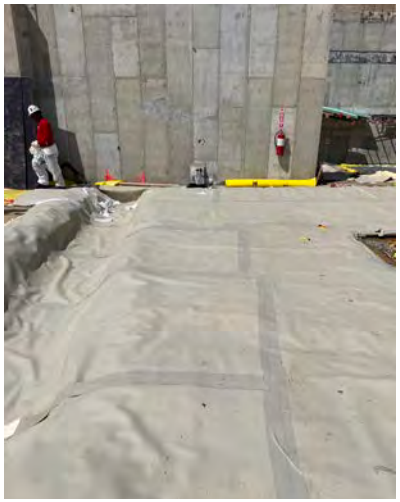
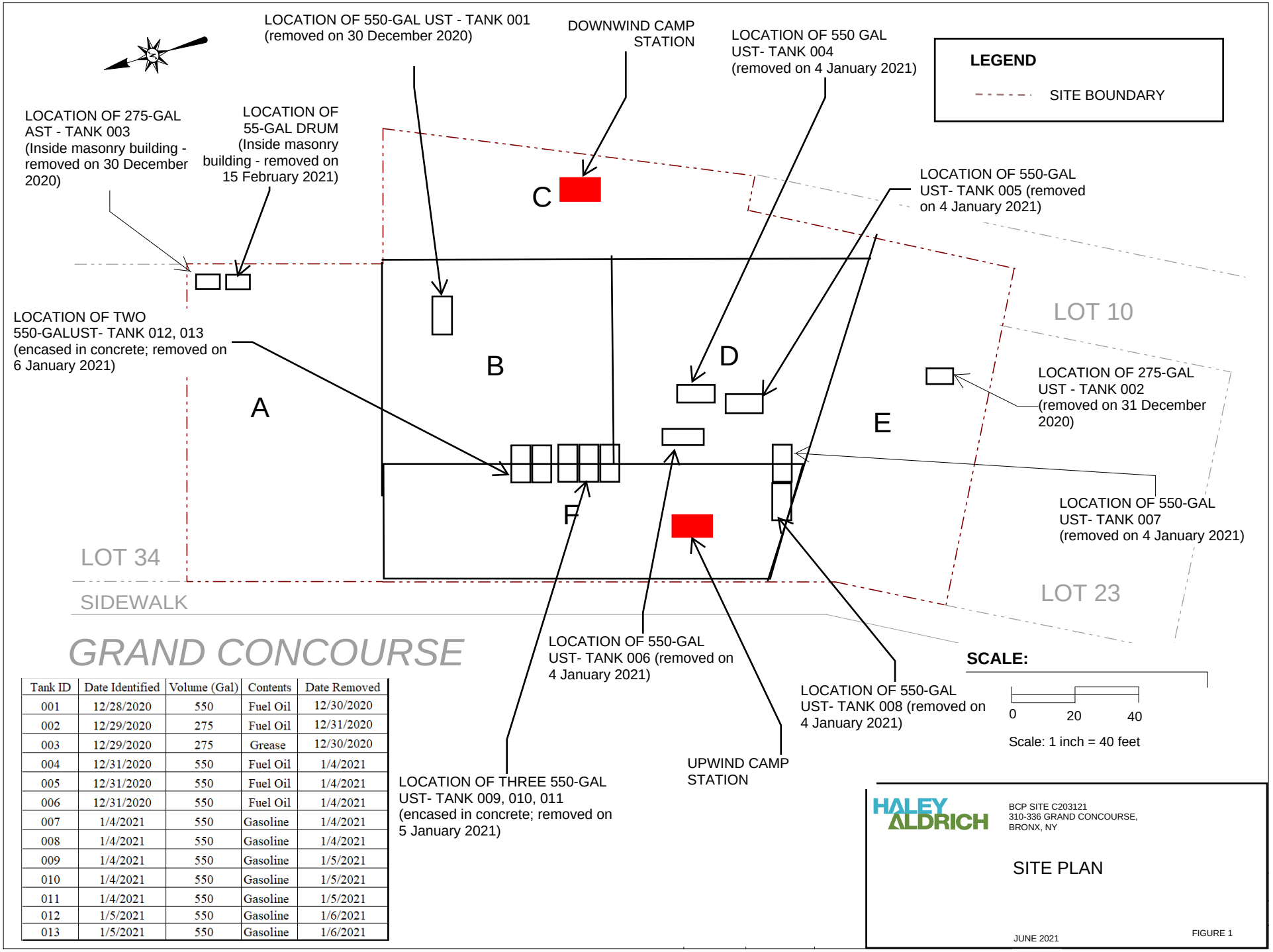


Photo 3: View of installed waterproofing membrane in Grid A.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	349	8725	558	13950	132	3300	17	425

Notes:

1. Tracking data as of 9 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	109
Location	310 Grand Concourse, Bronx, NY	**Date**	6/10/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy	**Temperature**	75-81°
Humidity	53%	**Wind Direction**	SW

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Rebar and formwork installation on the western wall footing along Grand Concourse

0715 Hammering bedrock in Grids B and D for footings and elevator pit; stockpiling broken-up bedrock

0715 Hammering bedrock in Grid B (i.e. the westernmost portion)

0800 Installing foam insulation on eastern foundation wall

0900 Continue rebar and formwork installation

0930 Collect bedrock endpoint EP-24

1000 Continue hammering bedrock in Grids B and D

1100 Continue rebar and formwork installation

1200 Concrete pump truck on-site

1300 Continue hammering bedrock in Grids B D

1400 Concrete trucks on-site to pour western foundation wall

1500 Continue pouring concrete

1530 Continue pouring concrete

1545 Breaking down CAMP equipment

1615 Z.Simmel of H&A offsite

Samples Collected:

Photo of bedrock at endpoint EP-24

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9.75



Photo 1: Pre-work morning view of the site facing north.



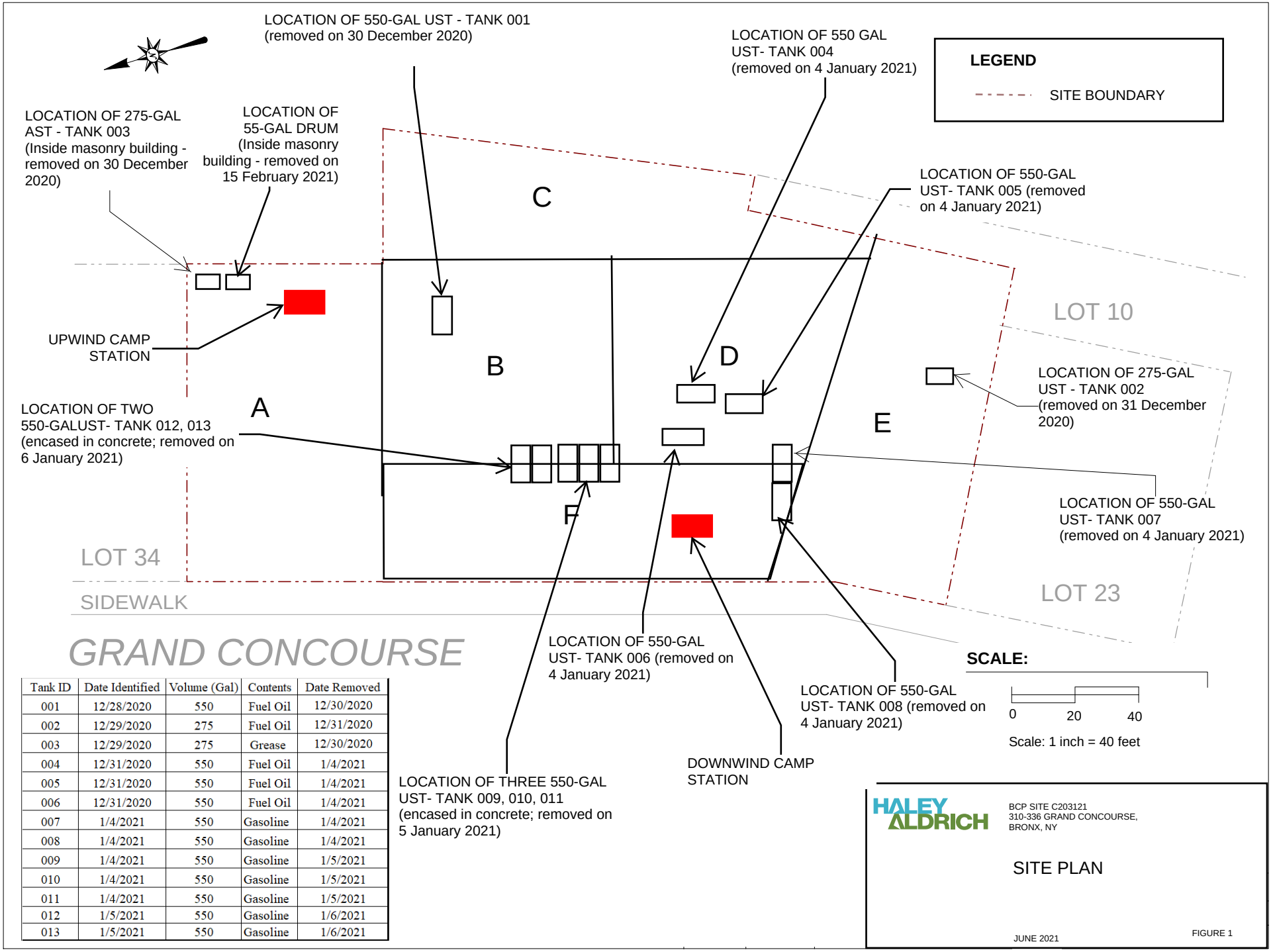
Photo 2: View of rebar and formwork installation on the western foundation wall.



Photo 3: View of installed vapor barrier in Grid A.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	349	8725	558	13950	132	3300	17	425

Notes:

1. Tracking data as of 10 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**110**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/11/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**63-70°**
Humidity	**64%**	**Wind Direction**	**W**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Stripping formwork from the western foundation wall

0720 First round of trucking begins, soil 5-15 ft below grade from Grid B

0730 Backfilling footing areas in Grid F with gravel

0730 Loading up broken up bedrock

0800 Hammering bedrock in Grid B for the elevator pit

0820 First round of trucking ends, total of 3 loads to Bayshore

0830 Gravel delivered to the site; imported from Bound Brook Quarries; total of two loads

0900 S. Commisso of H&A on-site

0930 Excavating a small portion of soil in the Northwest corner of Grid A to install a footing

0945 Z. Simmel of H&A off-site

0945 Second round of trucking begins, soil 5-15 ft below grade from Grid B

1030 Loading up broken up bedrock from Grid E

1145 Second round of trucking ends, total of 3 loads to Bayshore

1230 Continue bedrock hammering in Grid B and stripping formwork from western foundation wall

1240 Third round of trucking begins, soil 5-15 ft below grade from Grid F

1330 Loading up broken up bedrock from Grid E, total of 5 loads (Thalle)

1345 Third round of trucking ends, total of two loads to Bayshore

1430 Continue hammering bedrock in Grid B

1530 Work ends for the day, breaking down CAMP equipment

1545 S. Commisso of H&A off-site

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	3.25
S. Commisso	6.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 11 June 2021



Photo 1: Pre-work morning view of the site facing northeast.



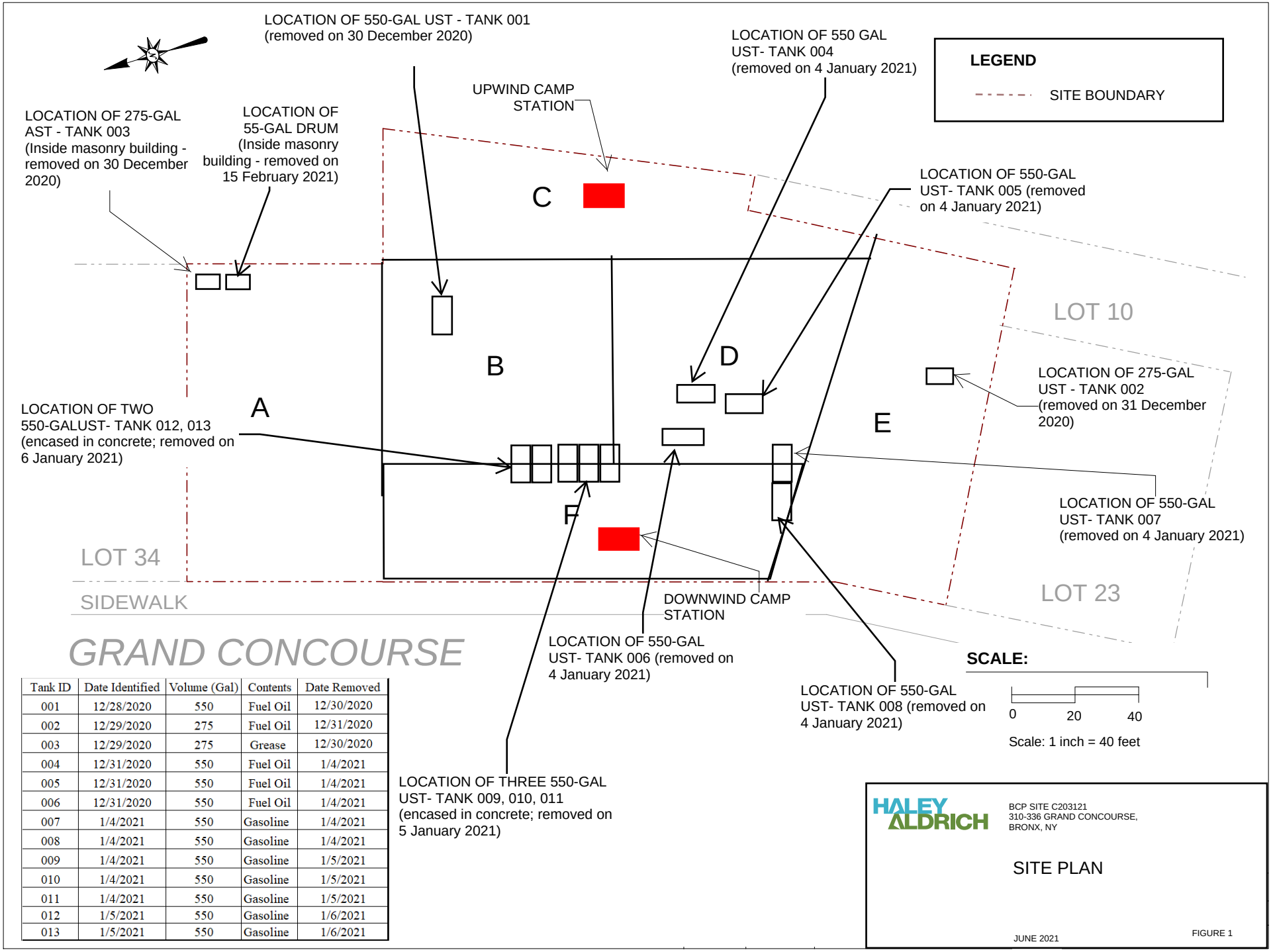
Photo 2: View of truck loading.



Photo 3: View of bedrock hammering in Grid B for elevator pit.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	5	125	8	200	0	0	0	0
Total	33	825	354	8850	566	14150	132	3300	17	425

Notes:

1. Tracking data as of 11 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**111**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/14/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**64-70°**
Humidity	**88%**	**Wind Direction**	**N**

0630 Z.Simmel of H&A on-site

0645 Rain showers; visual and olfactory monitoring conducted for the day due to forecast of continued rain; minimal visible dust observed

0715 Hammering bedrock in Grids B and D for the elevator pit

0715 Housekeeping; moving supplies to the southern portion of the site

0730 Excavator stockpiling gravel and preparing to backfill

0830 Gravel delivered to the site; imported from Bound Brook Quarries; total of six loads

0900 Installing Sikalastic spray-on waterproofing on the outer facing side of the western foundation wall; installing vapor barrier followed by drainage membrane and foam insulation board

1000 Installing rebar in sump pit in the northwest corner of the site

1030 Installing wire mesh on top of waterproofing in the northeast corner of the site

1100 Continue hamming bedrock in Grids B and D

1200 Placing gravel in the northeast corner of the site to prepare for slab

1300 Continue installing vapor barrier and drainage membrane on the western foundation wall

1400 Continue housekeeping measures

1415 Concrete truck on-site to pour underpinning cell

1500 Continue hammering bedrock in Grids B and D for elevator pit

1530 Pouring concrete in sump pit and rat slab

1630 Complete in-situ stabilization in Grid F; approximate cell dimensions 17.5'x15'

1730 Continue hammering bedrock in Grids B and D

1800 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	11.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 14 June 2021



Photo 1: Pre-work morning view of the site facing northeast.



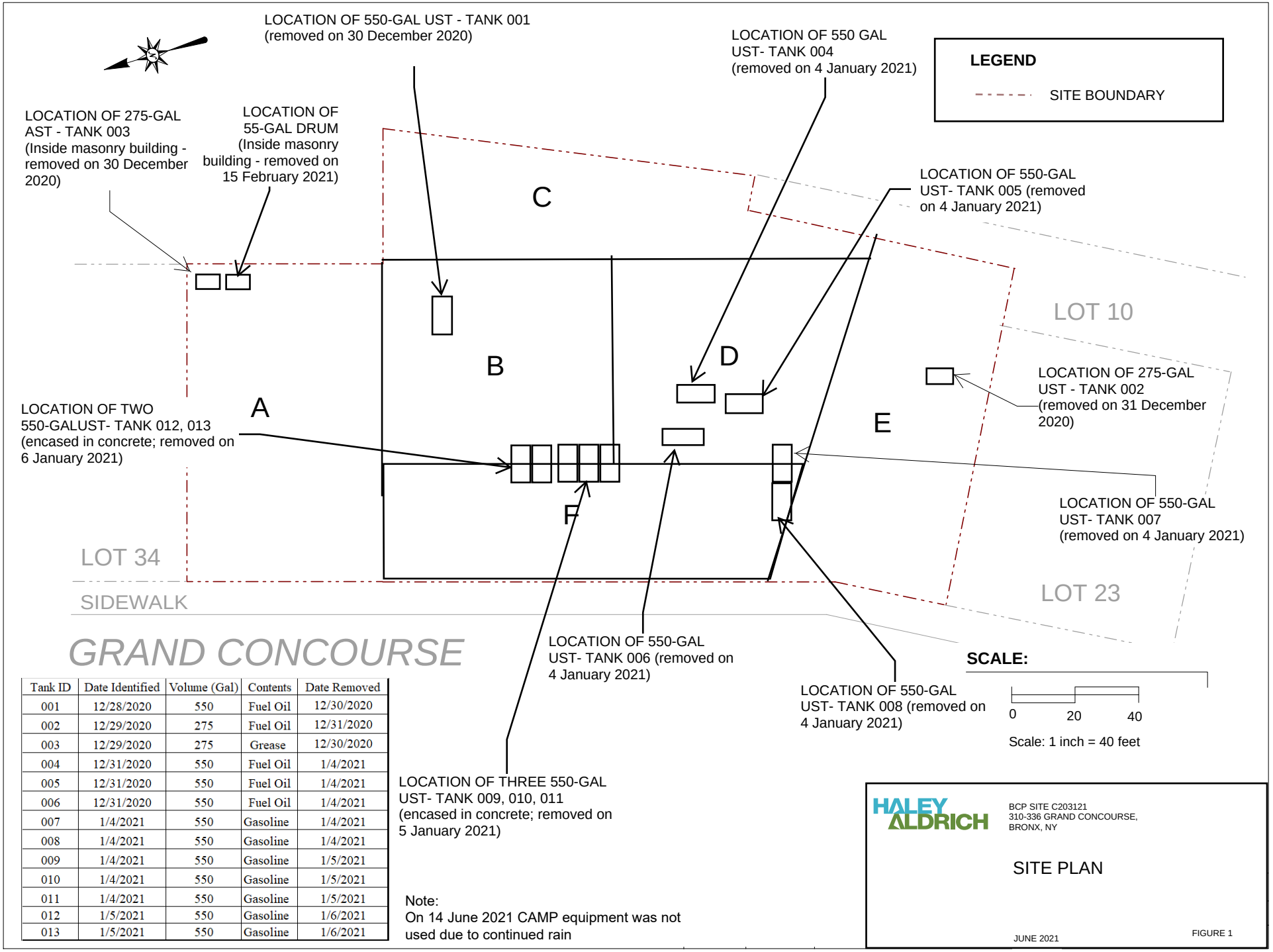
Photo 2: View of Sikalastic spray-on waterproofing on the outer facing side of the western foundation wall.



Photo 3: View of installed vapor barrier on the outer facing side of the western foundation wall.



Photo 4: View of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

Note:
On 14 June 2021 CAMP equipment was not used due to continued rain

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	354	8850	566	14150	132	3300	17	425

Notes:

1. Tracking data as of 14 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	112
Location	310 Grand Concourse, Bronx, NY	**Date**	6/15/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Sunny	**Temperature**	66-83°
Humidity	82%	**Wind Direction**	SSE

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Hammering bedrock in Grids B and D for the elevator pit

0715 Placing gravel in Grid F along Grand Concourse

0730 Concrete pump truck on-site to pour rat slab and slab

0730 Intermittent connection issues at the upwind CAMP station; CAMP station troubleshooted multiple times; battery replaced and system returned to normal function; minimal dust visually observed in this time frame

0800 Concrete trucks on-site; pouring slab in the northeast corner of the site and rat slab along Grand Concourse

0830 Installing drainage board on the outer facing side of the western foundation wall

0900 Hammering bedrock in the southern portion of Grid F to prepare for column footing

1000 Continue pouring concrete

1100 Hammering bedrock in Grids B and D for the elevator pit

1100 Collect photo of bedrock at endpoint location EP-32

1200 Continue pouring concrete

1300 Loading up broken-up bedrock, total of 1 load

1400 Continue hammering bedrock in Grids B and D for the elevator pit

1400 Damage noted to downwind CAMP enclosure; Moving enclosure at upwind position to the downwind position for remainder of the day; informed PM and representative from US Environmental; Modem 422 used in downwind position; replacement requested to arrive tomorrow

1500 Placing gravel in Grid A, approx. 8" thick

1600 Continue hammering bedrock in Grids B and D for the elevator pit

1615 Breaking down CAMP equipment

1630 Z.Simmel of H&A offsite

Samples Collected:

Photo of bedrock at endpoint location EP-32

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	10

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 15 June 2021



Photo 1: Pre-work morning view of the site facing east-northeast.

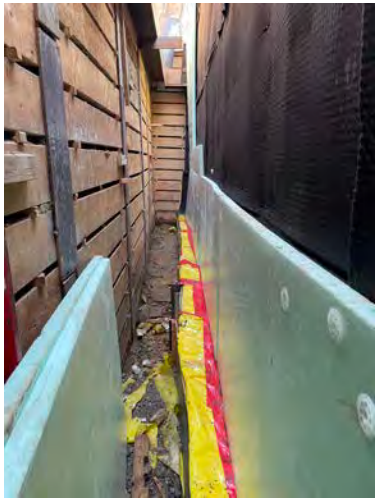


Photo 2: View of vapor barrier connection and installed insulation board on the western foundation wall.



Photo 3: View of hammering bedrock in the proposed elevator pit.

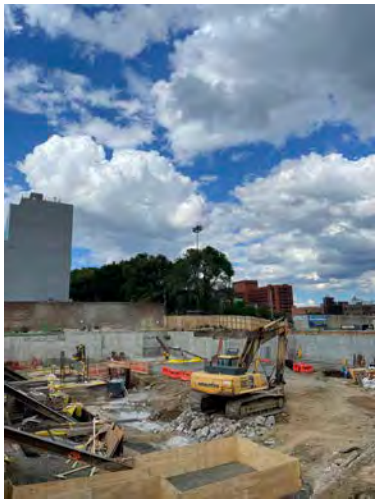
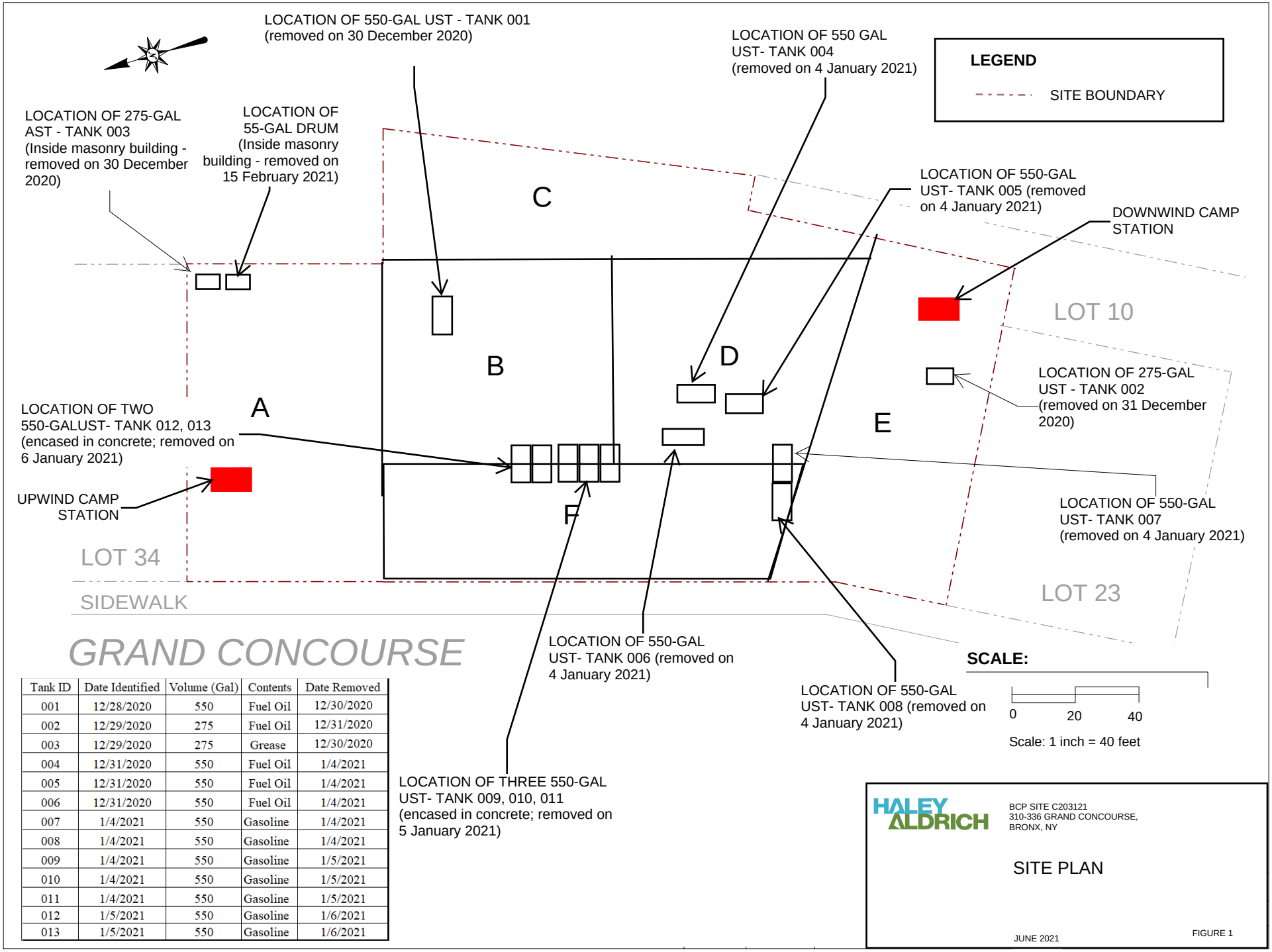


Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	355	8875	566	14150	132	3300	17	425

Notes:

1. Tracking data as of 15 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**113**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/16/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**63-75°**
Humidity	**60%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at downwind location, upwind replacement set up to be delivered; upwind visual and olfactory monitoring and periodic manual readings collected; background readings for PID measure 0.0 ppm and dust particulate measure 20-50 µg/kg

0715 Loading up broken-up bedrock

0730 Rebar delivered to the site for the elevator pit

0800 Hammering bedrock in Grids B and D for the elevator pit

0900 Additional rebar delivered to the site

0930 Installing vapor barrier and waterproofing in column footing in Grid F; inspecting seams

1030 Continue loading up broken-up bedrock, total of 4 loads (Thalle)

1100 Continue hammering bedrock in Grids B and D for the elevator pit

1100 Continue unloading rebar

1200 Rebar installation in column footings

1300 Continue rebar installation

1330 Gravel delivered to the site; imported from Bound Brook Quarry, total of 10 loads

1430 Continue rebar installation

1430 Backfilling the northeast corner of the site

1530 Continue hammering bedrock in Grids B and D

1630 Continue rebar installation in column footing areas

1630 Breaking down CAMP equipment

1715 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	10.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 16 June 2021



Photo 1: Pre-work morning view of the site facing east-northeast.

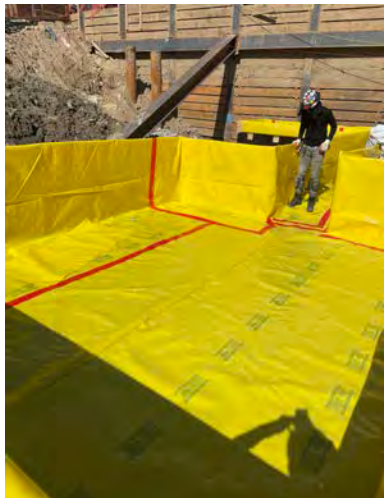


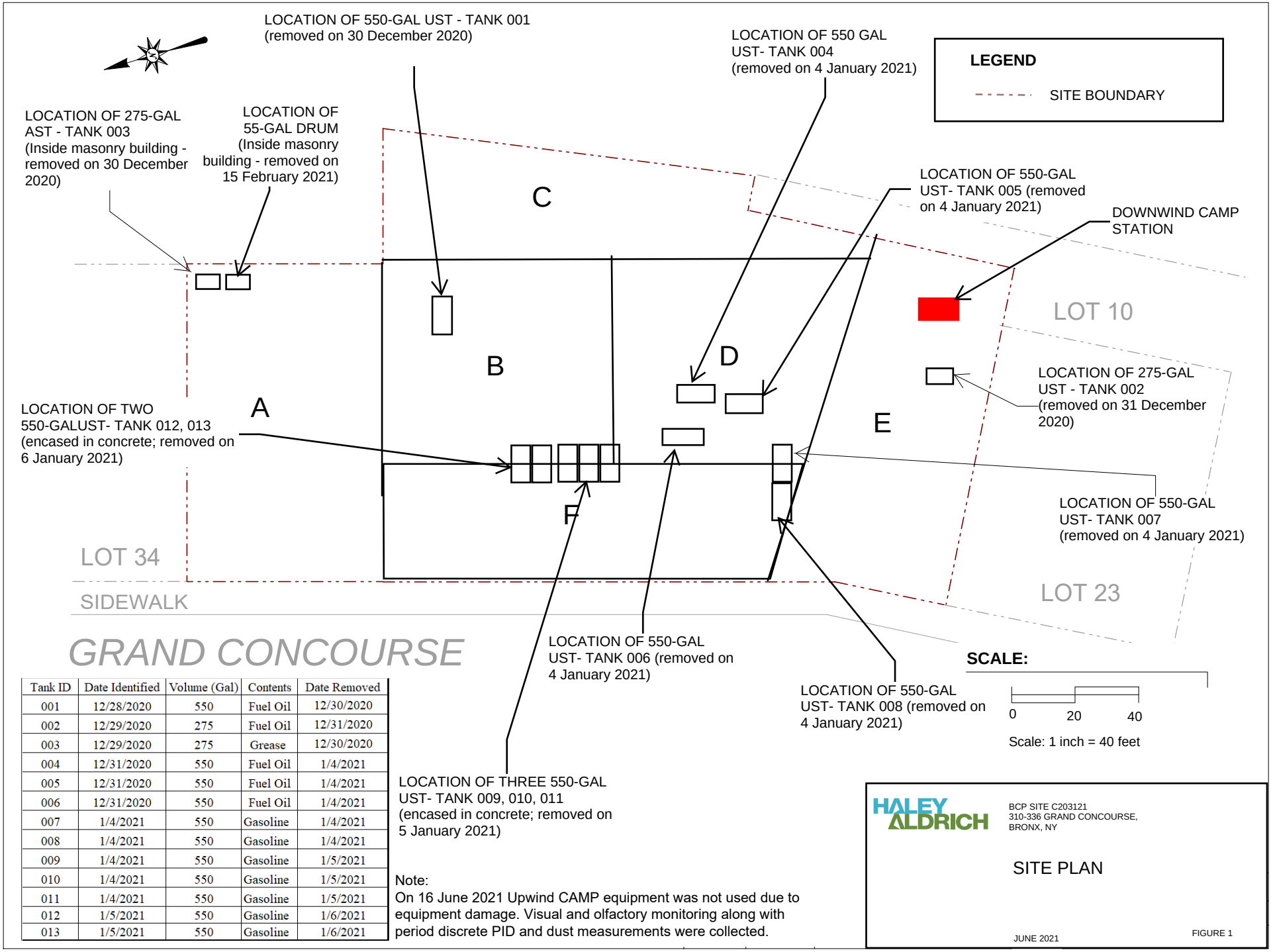
Photo 2: View of installed vapor barrier in a column footing.



Photo 3: View of installed vapor barrier in a pile cap.



Photo 4: View of installed waterproofing in a column footing.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

Note:
On 16 June 2021 Upwind CAMP equipment was not used due to equipment damage. Visual and olfactory monitoring along with period discrete PID and dust measurements were collected.

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	0	0	0	0	0	0
Total	33	825	359	8975	566	14150	132	3300	17	425

Notes:

1. Tracking data as of 16 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**114**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/17/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**72-77°**
Humidity	**30%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Noted that dry conditions observed; the entrance ramp sprayed with water every hour to mitigate dust levels

0715 Backfilling with gravel around pile caps and footings in the southern portion of Grid F

0715 Hammering bedrock in Grids B and D for the elevator pit

0730 Loading up broken-up bedrock, total of 1 load (Thalle)

0830 Installing vapor barrier and waterproofing for sump pumps

0930 Continue hammering bedrock in Grids B and D for the elevator pit

1000 Rebar installation in column footing areas

1100 Continue hammering bedrock in Grids B and D for the elevator pit

1115 Backfilling with gravel around sump pump in Grid B

1115 Backfilling with gravel on mat footings in Grid A

1200 Continue rebar installation

1300 Concrete trucks on-site to pour column footings

1400 Continue backfilling Grid A with gravel

1500 Continue pouring concrete

1530-1600 Operator moving gravel adjacent to upwind CAMP station; visible dust observed causing high dust readings upwind and downwind (2,558 µg/m^3; 15-min avg. 434 µg/m^3); work halted and area sprayed with water, 15-min average dust particulate levels stabilized to below CAMP thresholds within 30 minutes

1600 Hammering bedrock in Grids B and D for the elevator pit

1615 Breaking down CAMP equipment

1630 Timber and supplies delivered to the site

1700 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind at 1530-1600 as detailed in notes above

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	10.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 17 June 2021

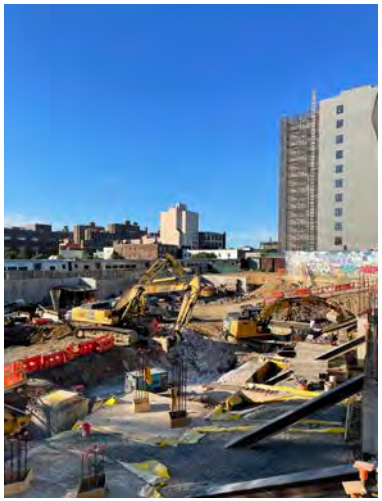


Photo 1: Pre-work morning view of the site facing southeast.



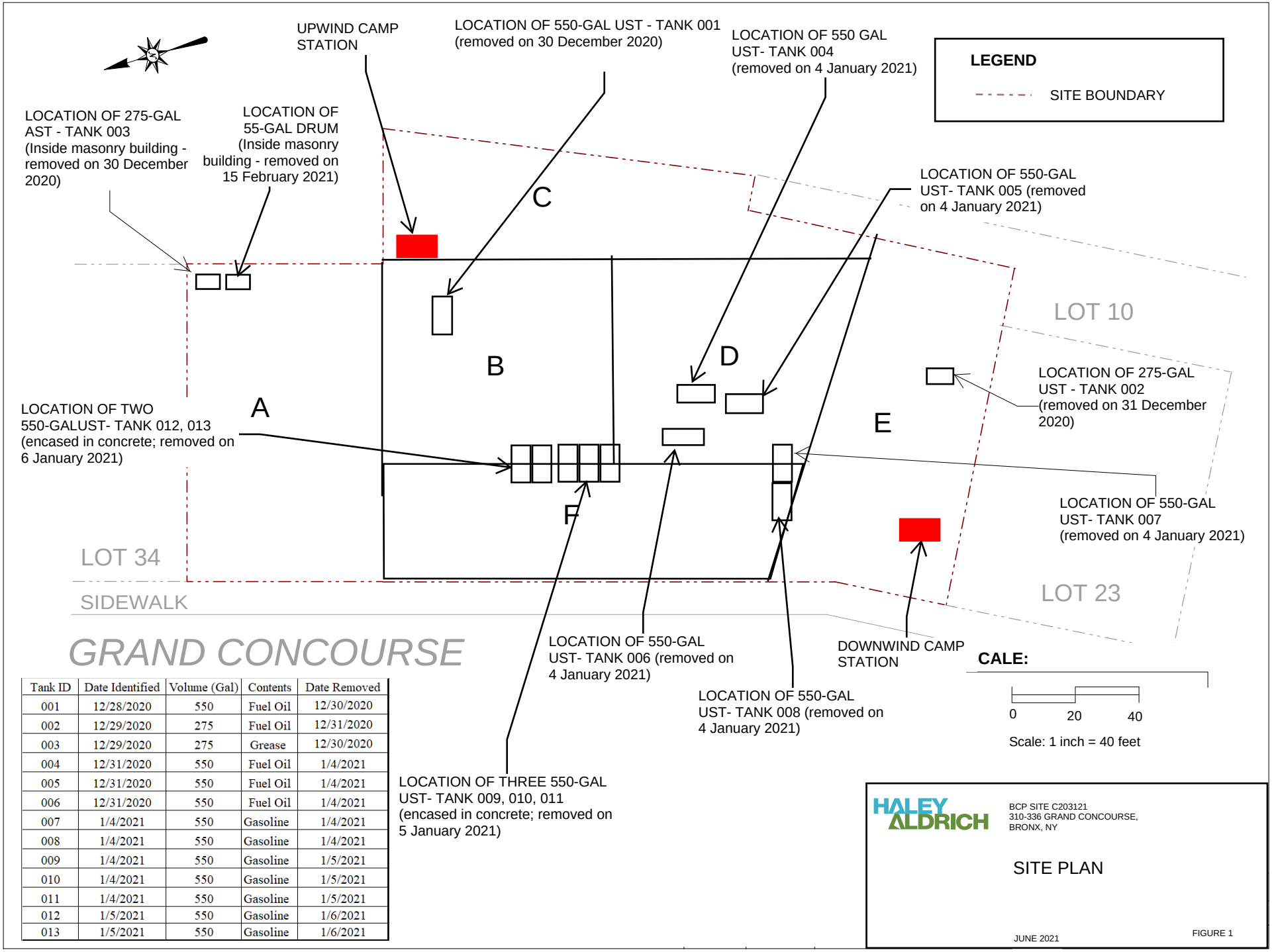
Photo 2: View of hammering bedrock for the elevator pit.



Photo 3: View of installed vapor barrier around a sump pit.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	360	9000	566	14150	132	3300	17	425

Notes:

1. Tracking data as of 17 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**116**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/21/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny/Humid**	**Temperature**	**75-84°**
Humidity	**82%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Noted that dry conditions observed; the entrance ramp sprayed with water every hour to mitigate dust levels

0715 Loading up broken-up bedrock, total of 3 loads (Thalle)

0715 Rebar installation on the western foundation wall

0730 Hammering bedrock in Grid E for southern wall footing

0730 Underpinning on the southern abutting building

0830 Gravel delivered to the site; imported from Bound Brook Quarry; total of 4 loads

0930 Continue rebar and formwork on the western foundation wall

1015-1030 Relocating upwind CAMP station

1100 Excavating in Grid A and B to prepare for column footings and portion of the elevator pit

1130 Concrete pump truck on-site

1230 Continue hammering bedrock for the elevator pit and in Grid E

1330 Pouring concrete for western foundation wall

1400 Hammering bedrock in Grid B for elevator pit and column footings; preparing footing subgrade

1500 Continue pouring concrete

1530 Breaking down CAMP equipment

1600 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 21 June 2021



Photo 1: Pre-work morning view of the site facing south.



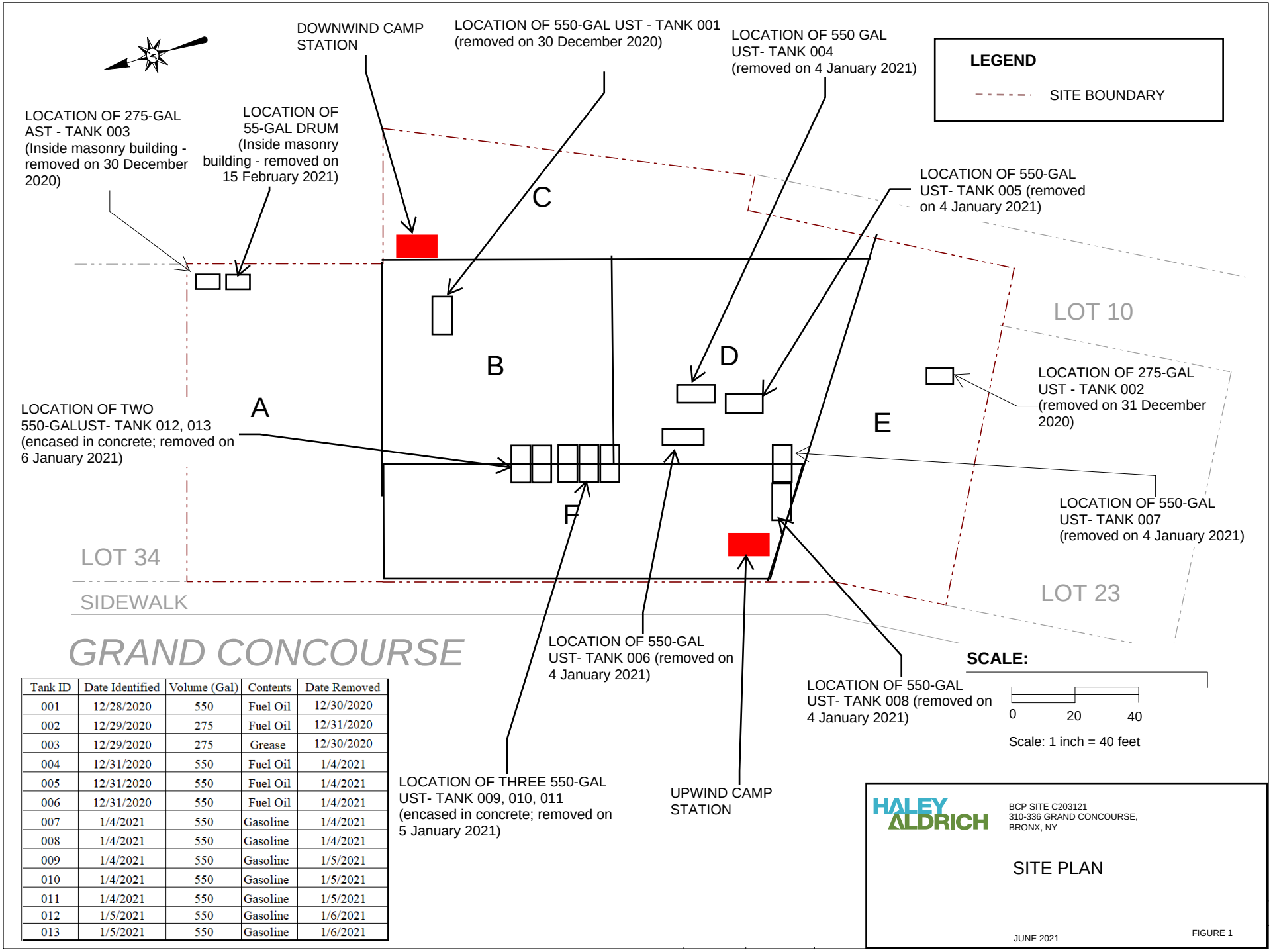
Photo 2: View of loading broken-up bedrock.



Photo 3: View of hammering bedrock in Grid B.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	3	75	0	0	0	0	0	0
Total	33	825	368	9200	566	14150	132	3300	17	425

Notes:

1. Tracking data as of 21 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**115**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/18/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**71-86°**
Humidity	**41%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Noted that dry conditions observed; the entrance ramp sprayed with water every hour to mitigate dust levels

0715 Rebar delivered to the site

0730 Hammering bedrock in Grid E abutting the southern building to prepare for the southern wall footing; stockpiling bedrock

0730 Rebar installation on the western foundation wall

0800 Stockpiling gravel

0900 Continue hammering bedrock in Grid E

1000 Additional rebar delivered to the site; unloading and moving to the eastern portion of the site

1100 Continue rebar installation on the western foundation wall

1100 Formwork installation on the western foundation wall

1130 Loading up broken-up bedrock, total of 4 loads (Thalle)

1230 Continue hammering bedrock in Grid E for southern wall footing

1330 Continue rebar and formwork installation

1430 Backfilling in the northeast corner of the site with gravel

1500 Additional bedrock ticket from 6/17 delivered; load out totals updated in daily disposal log

1520 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 18 June 2021



Photo 1: Pre-work morning view of the site facing southeast.



Photo 2: View of hammering bedrock in the southern portion of Grid E.

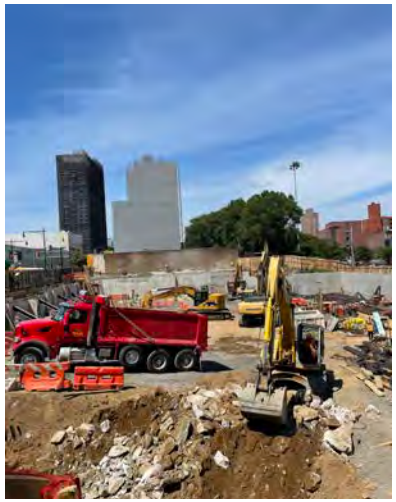
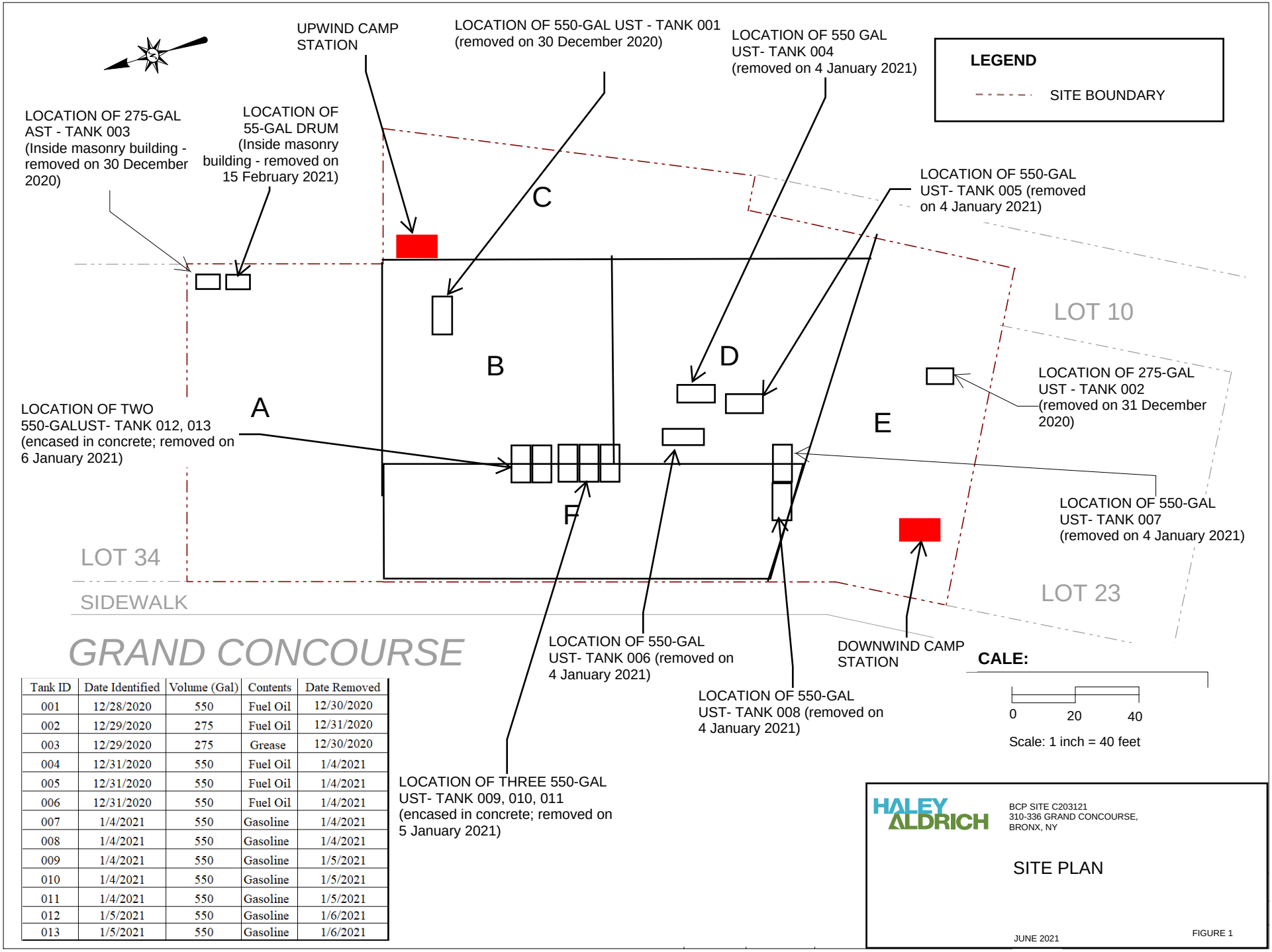


Photo 3: View of loading broken-up bedrock.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	0	0	0	0	0	0
Total	33	825	365	9125	566	14150	132	3300	17	425

Notes:

1. Tracking data as of 18 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**117**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/22/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**70-75°**
Humidity	**81%**	**Wind Direction**	**E**

0630 Z.Simmel and Y.Lin of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Loading up broken-up bedrock, total of 4 loads (Thalle)

0715 Hammering bedrock in Grid B for column footings and portion of the elevator pit

0730 Stripping formwork on the western foundation wall

0800 Small amount of impacted soil encountered in the northeast corner of Grid B at 15-16 ft bgs; moderate petroleum odors; informed foreman and had laborers remove and segregate for disposal at Bayshore; less than one cubic yard material

0830 First round of trucking begins, soil 5-15 ft below grade from Grid A

0930 Continue hammering bedrock for the elevator pit

0930 Collecting waste characterization soil samples at request of the disposal facility

0958 First round of trucking ends, total of 4 loads (Bayshore)

1000 Second round of trucking begins, soil 12-15 ft below grade from Grid B

1100 Continue stripping formwork

1134 Second round of trucking ends, total of 4 loads (Bayshore)

1200 Concrete truck on-site to pour rat slab in column footings

1300 Relinquish samples to Alpha Analytical

1400 Breaking down CAMP equipment due to rain; switching to visual and olfactory monitoring

1445 Z.Simmel and Y.Lin of H&A offsite

Samples Collected:

Total of two waste characterization soil samples (at request of Bayshore Soil Management disposal facility)

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, formwork installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	8.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 22 June 2021



Photo 1: Pre-work morning view of the site facing northeast.



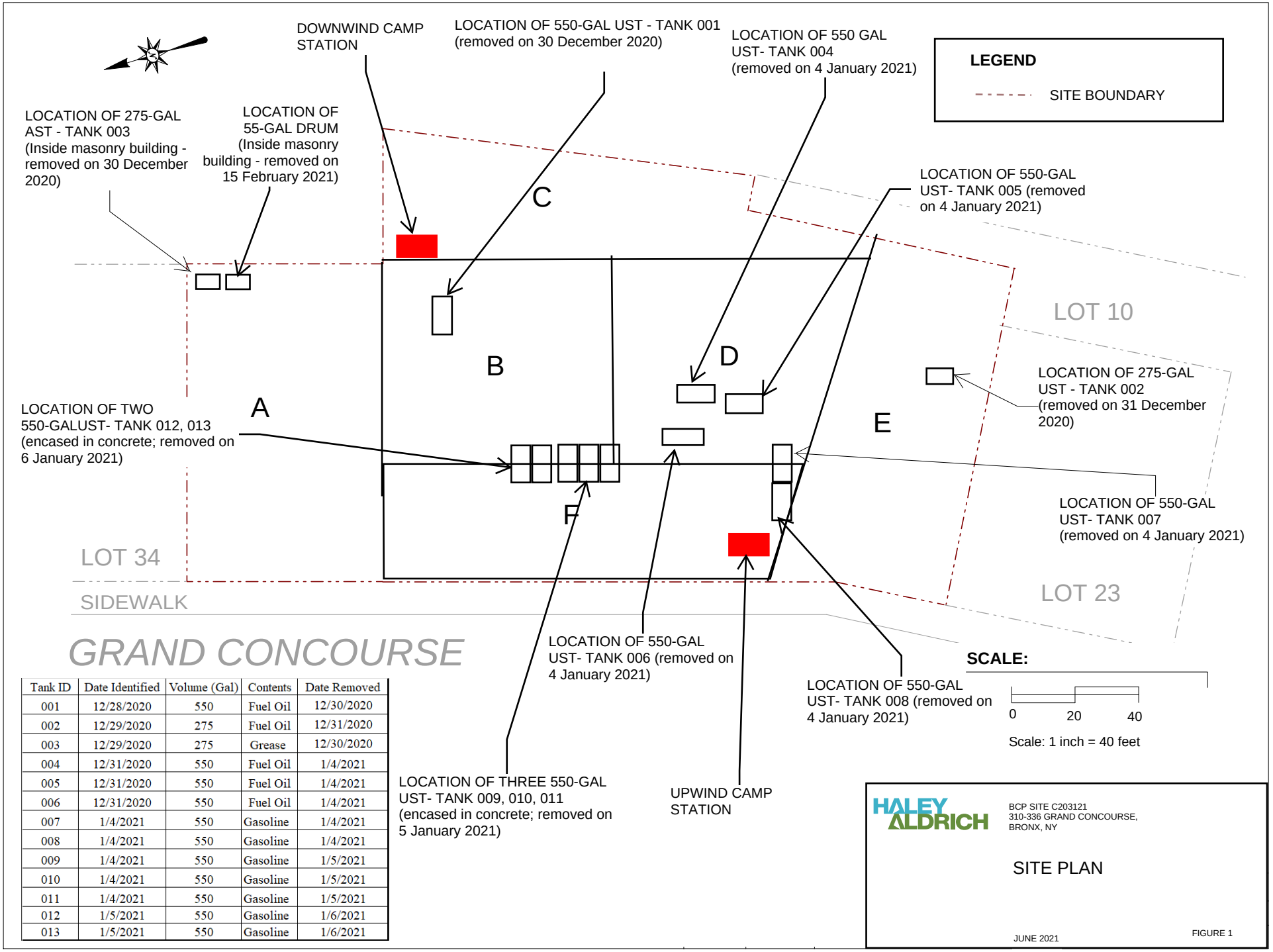
Photo 2: View of loading soil.



Photo 3: View of hammering bedrock for the elevator pit.



Photo 4: View of poured rat slab in Grid B.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	8	200	0	0	0	0
Total	33	825	372	9300	574	14350	132	3300	17	425

Notes:

1. Tracking data as of 22 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**118**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/23/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**55-77°**
Humidity	**48%**	**Wind Direction**	**SE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Hammering bedrock in Grid B for column footings and portion of the elevator pit

0715 Underpinning on the southern abutting building

0715 Plumbers installing drainage system in Grid A

0730 Installing framework for column footings in Grid B

0730 Loading up broken-up bedrock, total of 1 load (Thalle)

0830 Continue hammering bedrock for the elevator pit

0900 Stockpiling broken-up bedrock

1000 Continue framework installation

1100 Continue hammering bedrock for the elevator pit

1200 Timber plywood delivered to the site

1300 Continue hammering bedrock and stockpiling

1400 Continue footing preparation in Grid B

1415 Small amount of impacted soil encountered in the eastern portion of Grid B at 15-16 ft bgs; moderate petroleum odors and staining; informed foreman and had laborers remove and segregate for disposal at Bayshore; approx. 2-3 cubic yards

1515-1530 Laborer cleaning off bedrock subgrade with compressed air; visible dust observed causing high dust readings downwind (1,760 µg/m^3; 15-min avg. 394 µg/m^3); work halted in the vicinity and area sprayed with water; 15-min average dust particulate levels stabilized to below CAMP thresholds within 15 minutes

1550 Breaking down CAMP equipment

1600 Pouring rat slab in Grid B

1615 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind 1515-1530 as detailed in notes above

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9.75

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 23 June 2021

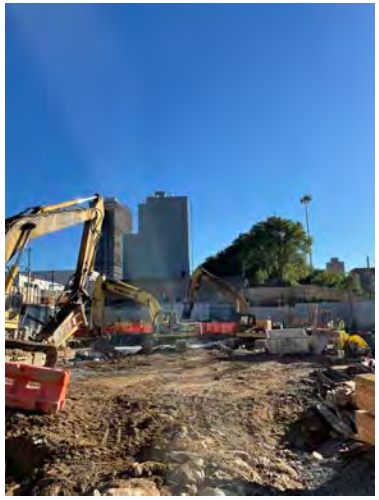


Photo 1: Pre-work morning view of the site facing north.



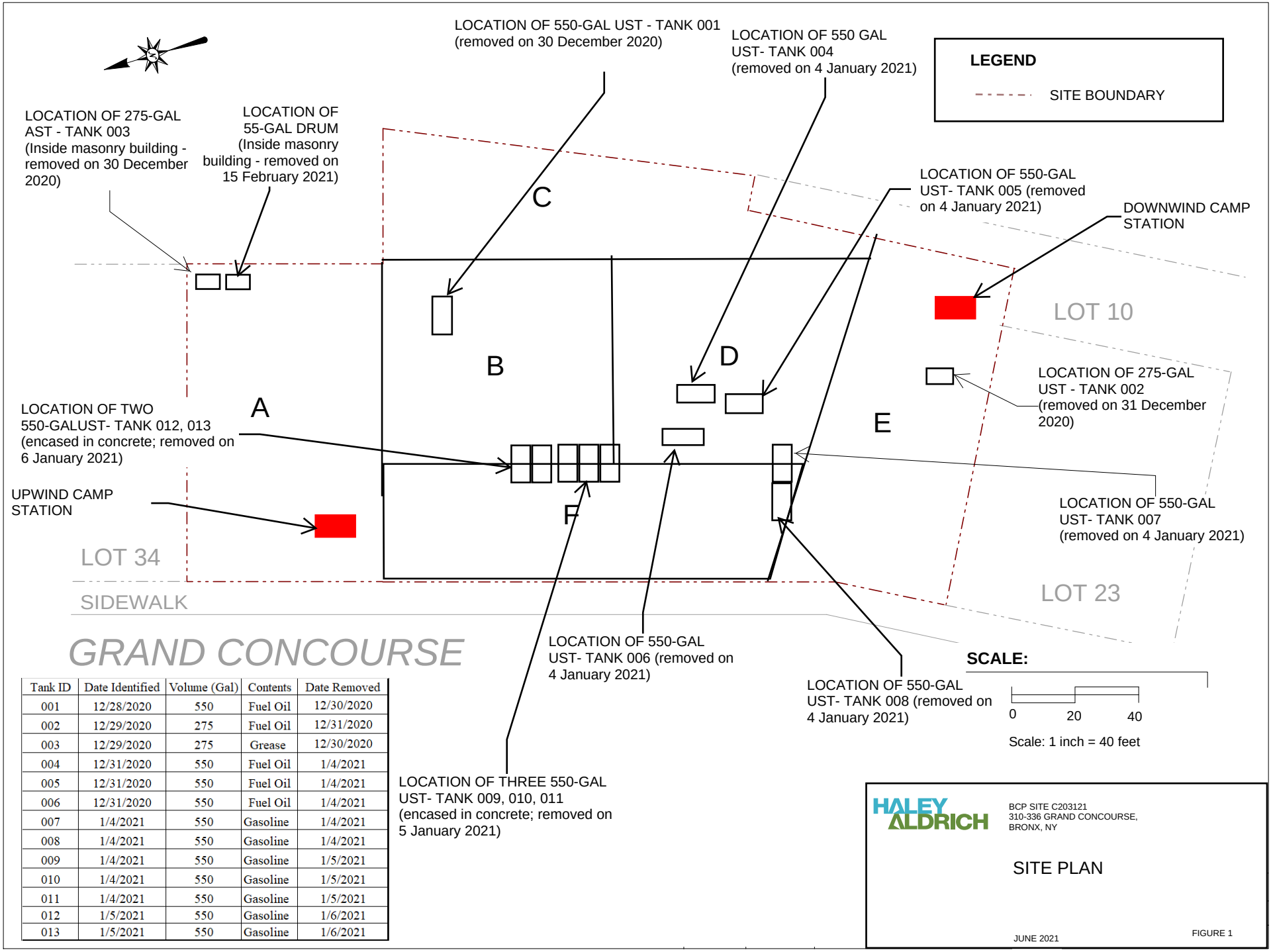
Photo 2: View of hammering bedrock for the elevator pit.



Photo 3: View of excavating in Grid E for southern wall footing.



Photo 4: View of prepared bedrock subgrade for footings.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	373	9325	574	14350	132	3300	17	425

Notes:

1. Tracking data as of 23 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**119**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/24/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**61-78°**
Humidity	**67%**	**Wind Direction**	**S**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Hammering bedrock in Grid B for the elevator pit

0715 Installing framework for column footings and a portion of the elevator pit

0730 Loading up broken-up bedrock

0745 Rebar delivered to the site

0830 Hammering bedrock in Grid E (i.e. adjacent to southern building) to prepare southern wall footing

0930 Installing vapor barrier and waterproofing in column footings in Grid B

0930-1130 Operator hammering bedrock adjacent to the downwind CAMP station; visible dust observed causing high dust readings; (434 µg/m^3; 15-min avg. 198 µg/m^3); intermittent elevated dust readings recurred and work area sprayed with water approximately every 15 minutes; intermittent occurrences of elevated dust particulates ceased and the 15-min average dust particulate measurement returned to continuously within CAMP thresholds at approximately 1130

1030 Continue hammering bedrock in Grid E; stockpiling

1200 Replacing battery and relocating the upwind CAMP station

1330 Hammering bedrock in Grid E and in the elevator pit

1400 Continue loading broken-up bedrock, total of 4 loads (Thalle)

1430 Continue hammering bedrock in Grid E

1430 Continue installing vapor barrier and waterproofing

1500 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Dust particulate exceedances downwind 0930-1130 as detailed in notes above

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 24 June 2021

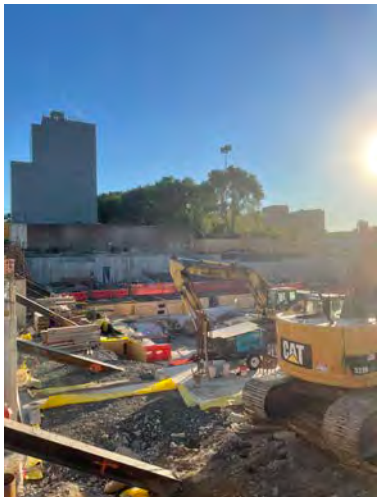


Photo 1: Pre-work morning view of the site facing northeast.



Photo 2: View of installed vapor barrier in column footing in Grid B.



Photo 3: View of installed vapor barrier in portion of elevator pit.

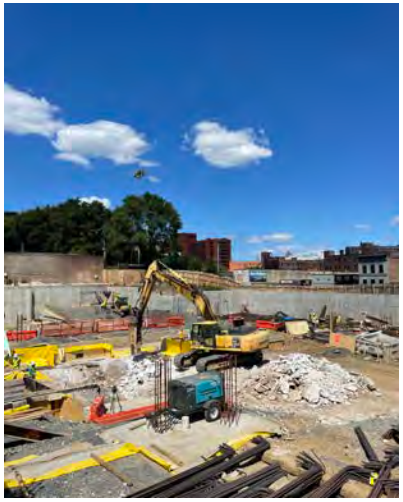
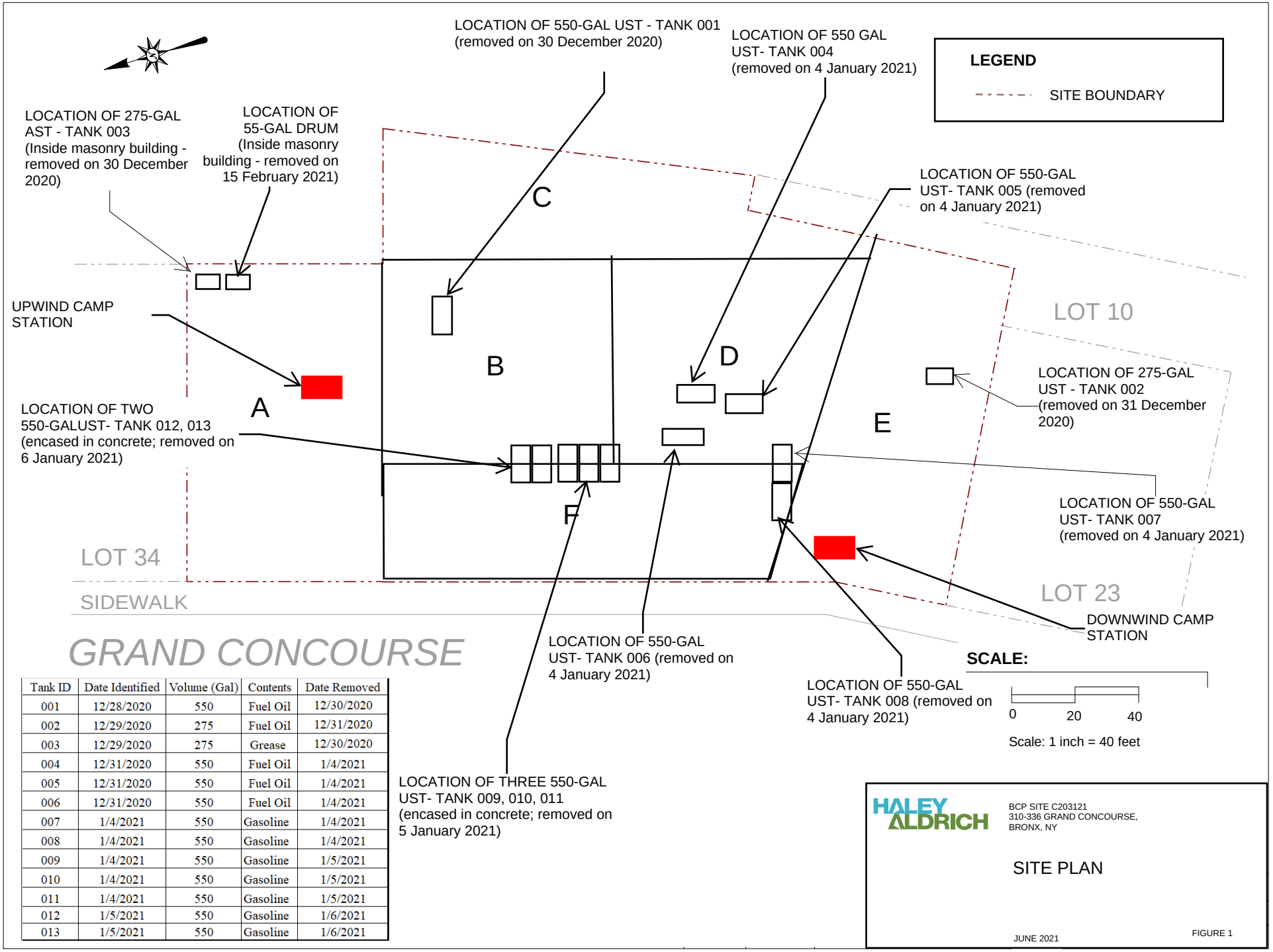


Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	4	100	0	0	0	0	0	0
Total	33	825	377	9425	574	14350	132	3300	17	425

Notes:

1. Tracking data as of 24 June 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	120
Location	310 Grand Concourse, Bronx, NY	**Date**	6/25/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy	**Temperature**	63°
Humidity	76%	**Wind Direction**	S

0630 Z.Simmel and Y.Lin of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Loading up broken-up bedrock

0715 Rebar installation in column footings in Grid B

0800 Underpinning on the southern abutting building (i.e. southwest corner)

0815 Gravel delivered to the site; imported from Bound Brook Quarry; total of 3 loads delivered

0930 Hammering bedrock in Grid E to prepare southern wall footing; stockpiling

1030 Installing vapor barrier and waterproofing for the foundation slab in Grid A; connecting to overlap from footings and sealing with tape

1100 Hammering bedrock in Grid B for the elevator pit

1130 Continue loading broken-up bedrock, total of 5 loads (Thalle)

1200 Y.Lin of H&A offsite

1300 Hammering bedrock in Grid B for the elevator pit

1400 Continue vapor barrier and waterproofing installation; workers sealing around pipes and electric conduits with synthetic waterproofing

1500 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 25 June 2021

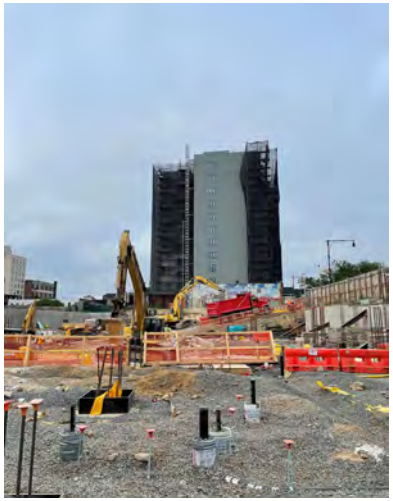


Photo 1: Pre-work morning view of the site facing south.



Photo 2: View of installed vapor barrier in Grid A.

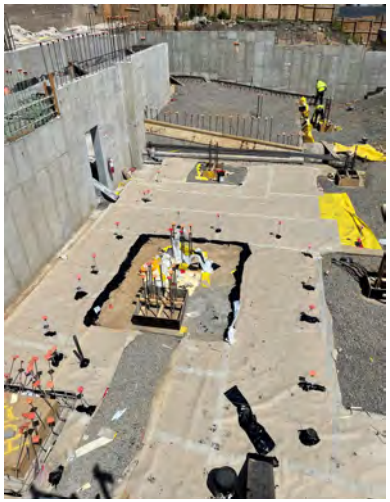
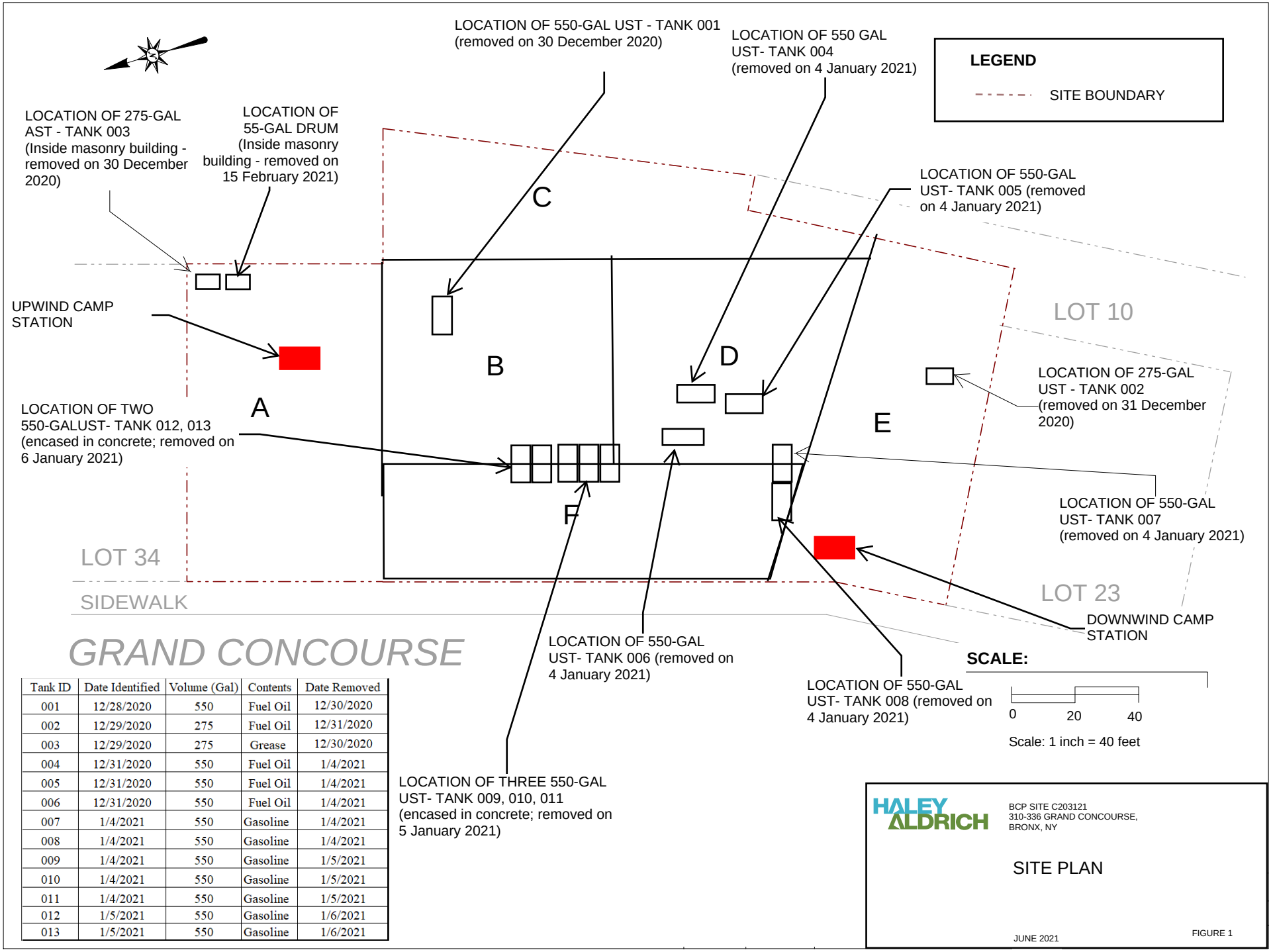


Photo 3: View of installed waterproofing for slab in Grid A.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	5	125	0	0	0	0	0	0
Total	33	825	382	9550	574	14350	132	3300	17	425

Notes:

1. Tracking data as of 25 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**121**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/28/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**74-94°**
Humidity	**76%**	**Wind Direction**	**NE**

0630 Z.Simmel and Y.Lin of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Loading up broken-up bedrock

0715 Installing framework for southern wall footing

0730 Hammering bedrock in Grid B for the elevator pit

0730 Backfilling with gravel between footings in Grid B

0800 Continue hammering bedrock in Grid B

0920 Gravel delivered to the site; imported from Bound Brook Quarry; total of 5 loads

1000 Installing vapor barrier and waterproofing for southern wall footing in Grid E

1100 Hammering bedrock in Grid B for the elevator pit

1200 Continue loading broken-up bedrock, total of 6 loads (Thalle)

1300 Continue hammering bedrock in Grid B for the elevator pit

1430 Concrete trucks on-site to pour footings

1500 Breaking down CAMP equipment

1530 Z.Simmel and Y.Lin of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 28 June 2021



Photo 1: Pre-work morning view of the site facing north.



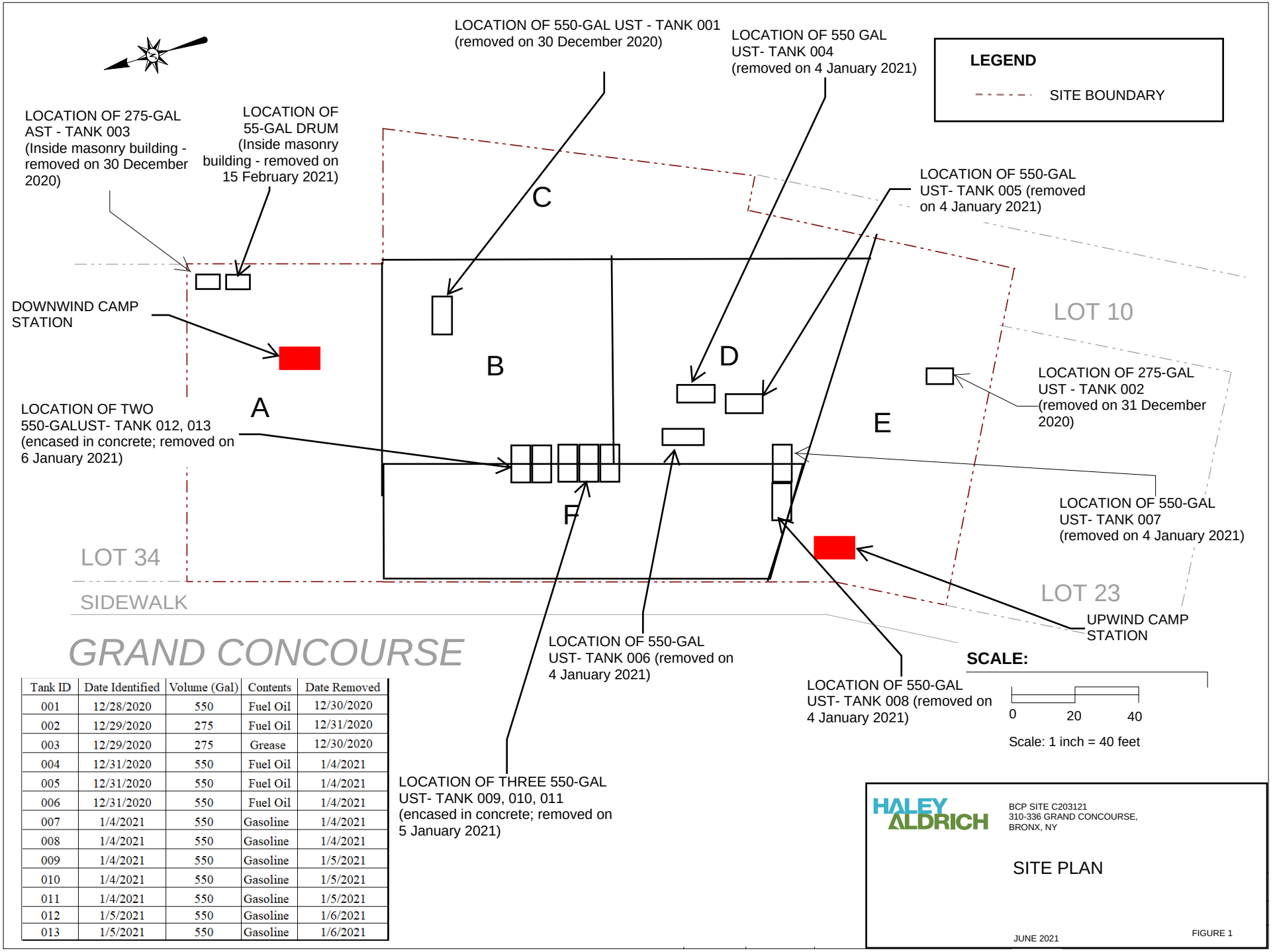
Photo 2: View of downwind CAMP station.



Photo 3: View of worker sealing vapor barrier with tape.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	6	150	0	0	0	0	0	0
Total	33	825	388	9700	574	14350	132	3300	17	425

Notes:

1. Tracking data as of 28 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**122**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/29/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**79-94°**
Humidity	**67%**	**Wind Direction**	**NE**

0630 Z.Simmel and Y.Lin of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0700 Installing formwork and rebar on the southern wall footing

0715 Hammering bedrock in Grid B for the elevator pit

0800 Continue rebar installation on the southern foundation wall

0900 Installing vapor barrier and waterproofing membrane on the southern foundation wall against abutting building; inspecting seams

1000 Relocating upwind CAMP station

1030 Installing vapor barrier and waterproofing in Grid A

1100 Continue rebar installation on the southern foundation wall

1200 Continue hammering bedrock in Grid B for the elevator pit

1230 Moving stockpile of gravel

1330 Continue hammering bedrock in Grid B for the elevator pit

1430 Continue hammering bedrock in Grid B for the elevator pit

1500 Breaking down CAMP equipment

1530 Z.Simmel and Y.Lin of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 29 June 2021



Photo 1: Pre-work morning view of the site facing north.

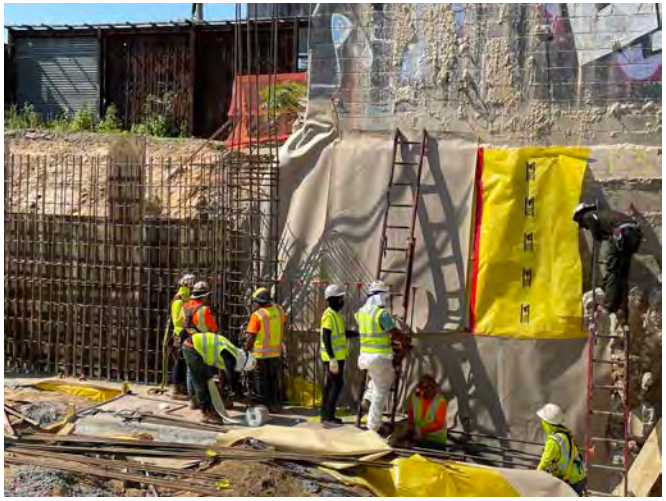


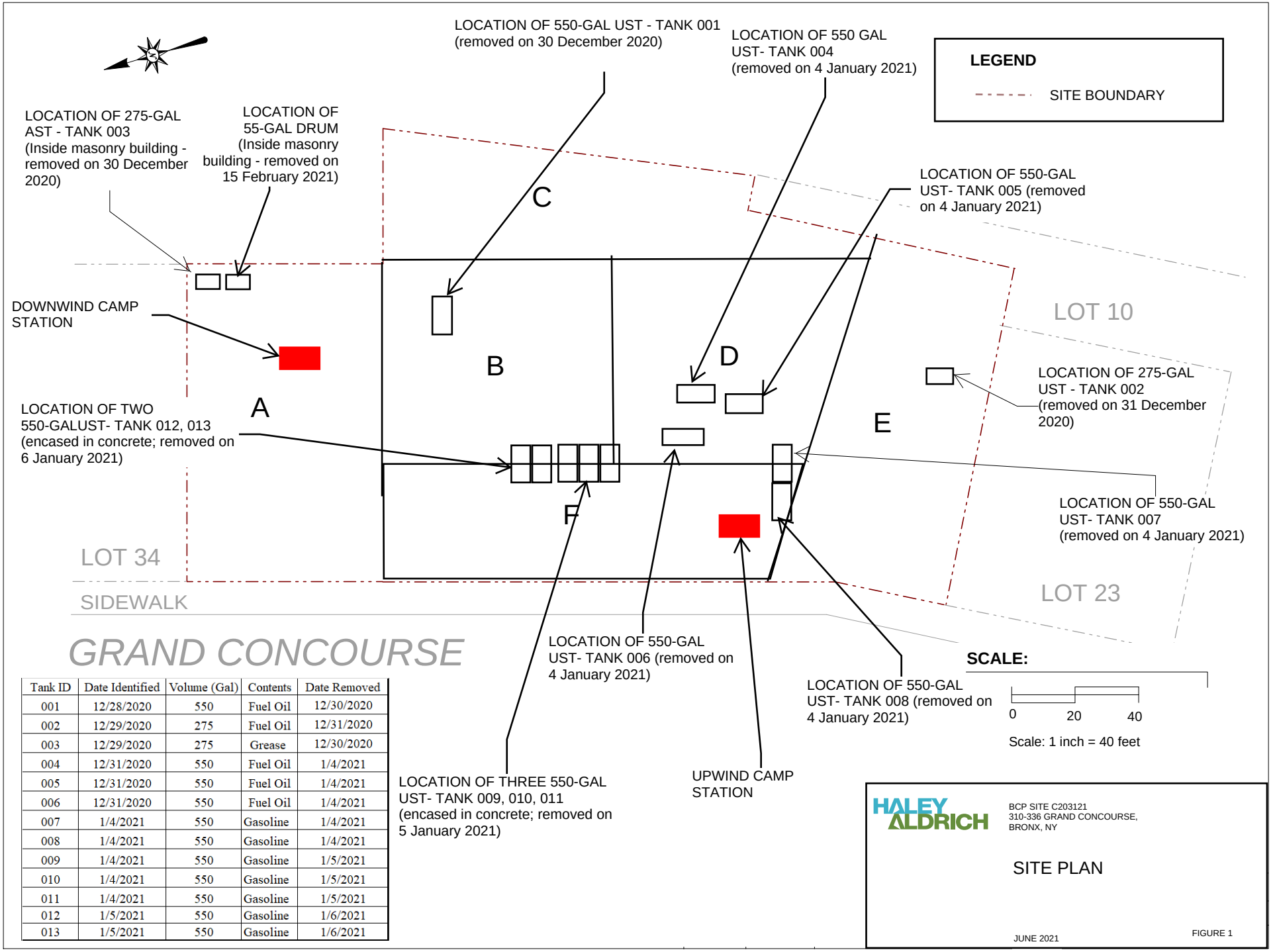
Photo 2: View of installing vapor barrier and waterproofing on southern foundation wall.



Photo 3: View of hammering bedrock for the elevator pit.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	388	9700	574	14350	132	3300	17	425

Notes:

1. Tracking data as of 29 June 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**123**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**6/30/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**82-97°**
Humidity	**66%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Hammering bedrock in Grid B for the elevator pit

0715 Underpinning on the southern abutting building (i.e. very corner along Grand Concourse); excavating to 6 ft bgs

0730 Formwork installation on the southern foundation wall

0730 Loading up broken-up bedrock, total of 2 loads (Thalle)

0830 Continue hammering bedrock in Grid B for the elevator pit

0930 Continue underpinning on abutting building

1030 Continue hammering bedrock in Grid B for the elevator pit

1130 Continue formwork installation

1230 Continue hammering bedrock in Grid B for the elevator pit

1300 Complete underpinning of abutting building

1345 Concrete trucks on-site to pour portion of the southern foundation wall, underpinning and rat slab for elevator pit

1445 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 30 June 2021



Photo 1: Pre-work morning view of the site facing southwest.



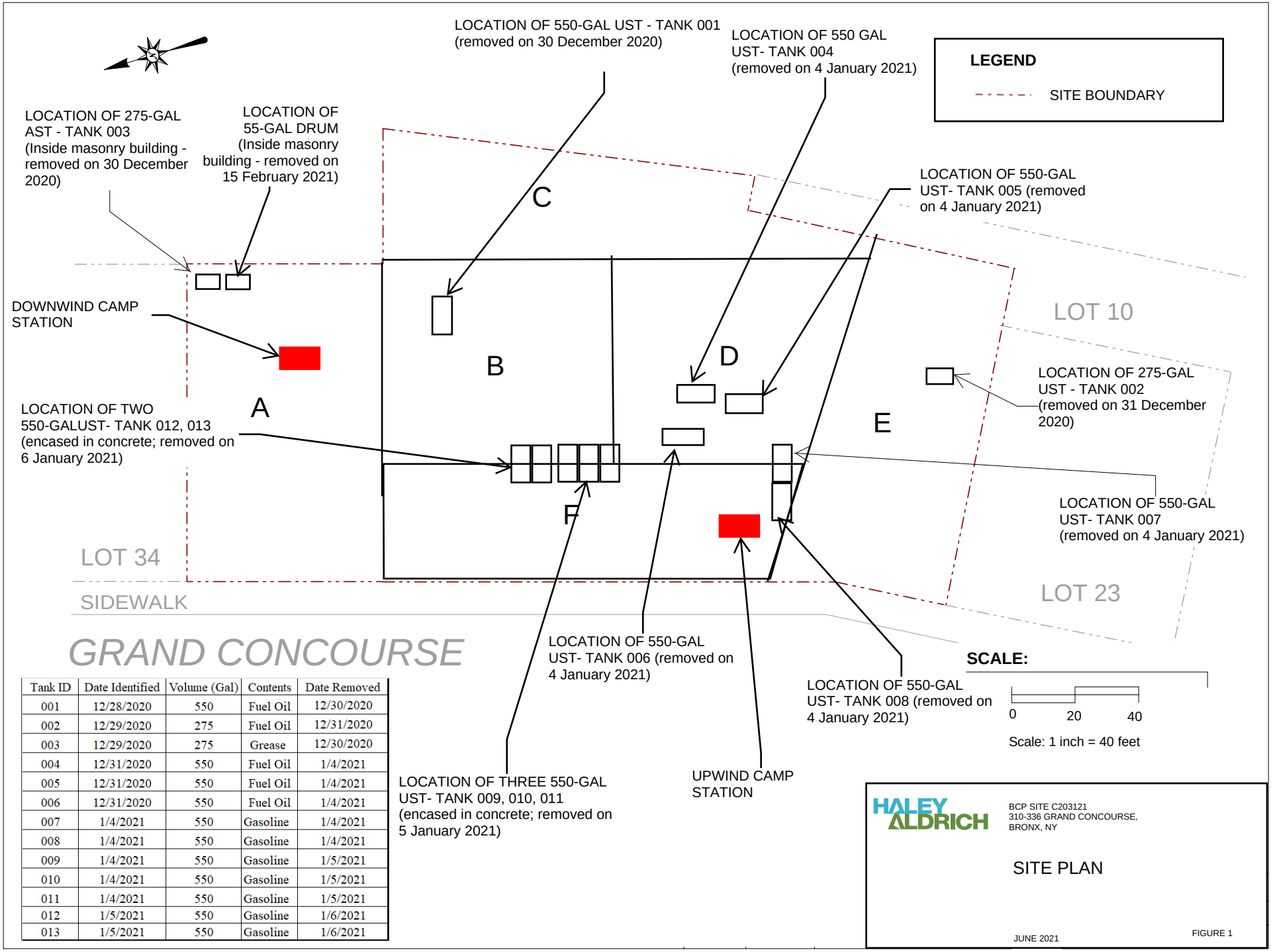
Photo 2: View of hammering bedrock in elevator pit and footing areas.



Photo 3: View of loading broken-up bedrock.



Photo 4: View of spraying site with water to mitigate dust.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JUNE 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	2	50	0	0	0	0	0	0
Total	33	825	390	9750	574	14350	132	3300	17	425

Notes:

1. Tracking data as of 30 June 2021

Monthly Progress Report No. 9
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 June 2021 – 1 July 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 June 2021 through 1 July 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of two new fourteen-story residential buildings that will encompass the entire Site footprint. The buildings will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation, pile installation, vapor barrier and waterproofing placement and partial compositive cover installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 26 loads or approximately 650 cubic yards (total to date 580 loads or approximately 14,500 cubic yards)[1] of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 50 loads or approximately 1,250 cubic yards (total to date 392 loads or approximately 9,800 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY.

The installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, has continued in footings. In addition, the Sikalastic 320 bonded directly to the slab in conjunction with the 20-Mil Stego vapor

barrier and foam insulation board was installed on the perimeter walls.

2. **Actions Relative to the Site Anticipated for the Next Reporting Period**

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, installation of structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

3. **Approved Activity Modifications (changes of work scope and/or schedule)**

On 18 May 2021 NYSDEC approved the memorandum detailing a plan for soil stabilization in Grid F to achieve a Track 1 Remedy after endpoint sample results indicated elevated zinc and nickel concentrations above the Part 375 Unrestricted Use Soil Cleanup Objectives.

4. **Results of Sampling, Testing and Other Relevant Data**

Multiple endpoints were collected during this period and included in the daily reports (EP-22, SW-3, SW-4, EP-24 and EP-32) with results included herein.

5. **Deliverables Submitted During This Reporting Period**

A total of 21 daily reports were submitted to NYSDEC between 1 June 2021 through 1 July 2021.

6. **Information Regarding Percentage of Completion**

The excavation of the Site is approximately 97% complete.

7. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

There are currently no unresolved or open items delaying the schedule.

8. **Community Participation (CP) Plan Activities during This Reporting Period**

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

10. **Miscellaneous Information**

There is no additional miscellaneous information to report.

HALEY ALDRICH

ATTACHMENT A

ANALYTICAL RESULTS

Table 1a. Soil Endpoint Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			SW-3 (16-17')		SW-4 (16-17')	
SAMPLING DATE			6/3/2021		6/3/2021	
LAB SAMPLE ID			L2129807-01		L2129807-02	
SAMPLE TYPE			SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual
Methylene chloride	0.05	mg/kg	0.0059	U	0.0044	U
1,1-Dichloroethane	0.27	mg/kg	0.0012	U	0.00088	U
Chloroform	0.37	mg/kg	0.0018	U	0.0013	U
Carbon tetrachloride	0.76	mg/kg	0.0012	U	0.00088	U
1,2-Dichloropropane		mg/kg	0.0012	U	0.00088	U
Dibromochloromethane		mg/kg	0.0012	U	0.00088	U
1,1,2-Trichloroethane		mg/kg	0.0012	U	0.00088	U
Tetrachloroethene	1.3	mg/kg	0.00059	U	0.00044	U
Chlorobenzene	1.1	mg/kg	0.00059	U	0.00044	U
Trichlorofluoromethane		mg/kg	0.0047	U	0.0035	U
1,2-Dichloroethane	0.02	mg/kg	0.0012	U	0.00088	U
1,1,1-Trichloroethane	0.68	mg/kg	0.00059	U	0.00044	U
Bromodichloromethane		mg/kg	0.00059	U	0.00044	U
trans-1,3-Dichloropropene		mg/kg	0.0012	U	0.00088	U
cis-1,3-Dichloropropene		mg/kg	0.00059	U	0.00044	U
1,3-Dichloropropene, Total		mg/kg	0.00059	U	0.00044	U
1,1-Dichloropropene		mg/kg	0.00059	U	0.00044	U
Bromoform		mg/kg	0.0047	U	0.0035	U
1,1,2,2-Tetrachloroethane		mg/kg	0.00059	U	0.00044	U
Benzene	0.06	mg/kg	0.00059	U	0.00044	U
Toluene	0.7	mg/kg	0.0012	U	0.00088	U
Ethylbenzene	1	mg/kg	0.0012	U	0.00088	U
Chloromethane		mg/kg	0.0047	U	0.0035	U
Bromomethane		mg/kg	0.0024	U	0.0018	U
Vinyl chloride	0.02	mg/kg	0.0012	U	0.00088	U
Chloroethane		mg/kg	0.0024	U	0.0018	U
1,1-Dichloroethene	0.33	mg/kg	0.0012	U	0.00088	U
trans-1,2-Dichloroethene	0.19	mg/kg	0.0018	U	0.0013	U
Trichloroethene	0.47	mg/kg	0.00059	U	0.00044	U
1,2-Dichlorobenzene	1.1	mg/kg	0.0024	U	0.0018	U
1,3-Dichlorobenzene	2.4	mg/kg	0.0024	U	0.0018	U
1,4-Dichlorobenzene	1.8	mg/kg	0.0024	U	0.0018	U
Methyl tert butyl ether	0.93	mg/kg	0.0024	U	0.0018	U
p/m-Xylene		mg/kg	0.0024	U	0.0018	U
o-Xylene		mg/kg	0.0012	U	0.00088	U
Xylenes, Total	0.26	mg/kg	0.0012	U	0.00088	U
cis-1,2-Dichloroethene	0.25	mg/kg	0.0012	U	0.00088	U
1,2-Dichloroethene, Total		mg/kg	0.0012	U	0.00088	U
Dibromomethane		mg/kg	0.0024	U	0.0018	U
Styrene		mg/kg	0.0012	U	0.00088	U
Dichlorodifluoromethane		mg/kg	0.012	U	0.0088	U
Acetone	0.05	mg/kg	0.012	U	0.0088	U
Carbon disulfide		mg/kg	0.012	U	0.0088	U
2-Butanone	0.12	mg/kg	0.012	U	0.0088	U
Vinyl acetate		mg/kg	0.012	U	0.0088	U
4-Methyl-2-pentanone		mg/kg	0.012	U	0.0088	U
1,2,3-Trichloropropane		mg/kg	0.0024	U	0.0018	U
2-Hexanone		mg/kg	0.012	U	0.0088	U
Bromochloromethane		mg/kg	0.0024	U	0.0018	U
2,2-Dichloropropane		mg/kg	0.0024	U	0.0018	U
1,2-Dibromoethane		mg/kg	0.0012	U	0.00088	U
1,3-Dichloropropane		mg/kg	0.0024	U	0.0018	U
1,1,1,2-Tetrachloroethane		mg/kg	0.00059	U	0.00044	U
Bromobenzene		mg/kg	0.0024	U	0.0018	U
n-Butylbenzene	12	mg/kg	0.0012	U	0.00088	U
sec-Butylbenzene	11	mg/kg	0.0012	U	0.00088	U
tert-Butylbenzene	5.9	mg/kg	0.0024	U	0.0018	U
o-Chlorotoluene		mg/kg	0.0024	U	0.0018	U
p-Chlorotoluene		mg/kg	0.0024	U	0.0018	U
1,2-Dibromo-3-chloropropane		mg/kg	0.0035	U	0.0026	U
Hexachlorobutadiene		mg/kg	0.0047	U	0.0035	U
Isopropylbenzene		mg/kg	0.0012	U	0.00088	U
p-Isopropyltoluene		mg/kg	0.0012	U	0.00088	U
Naphthalene	12	mg/kg	0.0047	U	0.0035	U
Acrylonitrile		mg/kg	0.0047	U	0.0035	U
n-Propylbenzene	3.9	mg/kg	0.0012	U	0.00088	U
1,2,3-Trichlorobenzene		mg/kg	0.0024	U	0.0018	U
1,2,4-Trichlorobenzene		mg/kg	0.0024	U	0.0018	U
1,3,5-Trimethylbenzene	8.4	mg/kg	0.0024	U	0.0018	U
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0024	U	0.0018	U
1,4-Dioxane	0.1	mg/kg	0.094	U	0.07	U
p-Diethylbenzene		mg/kg	0.0024	U	0.0018	U
p-Ethyltoluene		mg/kg	0.0024	U	0.0018	U
1,2,4,5-Tetramethylbenzene		mg/kg	0.0024	U	0.0018	U
Ethyl ether		mg/kg	0.0024	U	0.0018	U
trans-1,4-Dichloro-2-butene		mg/kg	0.0059	U	0.0044	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedances of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1b. Soil Endpoint Semi-Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			SW-3 (16-17')		SW-4 (16-17')	
SAMPLING DATE			6/3/2021		6/3/2021	
LAB SAMPLE ID			L2129807-01		L2129807-02	
SAMPLE TYPE			SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual
Acenaphthene	20	mg/kg	0.03	J	0.16	U
1,2,4-Trichlorobenzene		mg/kg	0.19	U	0.19	U
Hexachlorobenzene	0.33	mg/kg	0.11	U	0.12	U
Bis(2-chloroethyl)ether		mg/kg	0.17	U	0.17	U
2-Chloronaphthalene		mg/kg	0.19	U	0.19	U
1,2-Dichlorobenzene	1.1	mg/kg	0.19	U	0.19	U
1,3-Dichlorobenzene	2.4	mg/kg	0.19	U	0.19	U
1,4-Dichlorobenzene	1.8	mg/kg	0.19	U	0.19	U
3,3'-Dichlorobenzidine		mg/kg	0.19	U	0.19	U
2,4-Dinitrotoluene		mg/kg	0.19	U	0.19	U
2,6-Dinitrotoluene		mg/kg	0.19	U	0.19	U
Fluoranthene	100	mg/kg	0.24		0.093	J
4-Chlorophenyl phenyl ether		mg/kg	0.19	U	0.19	U
4-Bromophenyl phenyl ether		mg/kg	0.19	U	0.19	U
Bis(2-chloroisopropyl)ether		mg/kg	0.22	U	0.23	U
Bis(2-chloroethoxy)methane		mg/kg	0.2	U	0.21	U
Hexachlorobutadiene		mg/kg	0.19	U	0.19	U
Hexachlorocyclopentadiene		mg/kg	0.54	U	0.55	U
Hexachloroethane		mg/kg	0.15	U	0.16	U
Isophorone		mg/kg	0.17	U	0.17	U
Naphthalene	12	mg/kg	0.054	J	0.19	U
Nitrobenzene		mg/kg	0.17	U	0.17	U
NDPA/DPA		mg/kg	0.15	U	0.16	U
n-Nitrosodi-n-propylamine		mg/kg	0.19	U	0.19	U
Bis(2-ethylhexyl)phthalate		mg/kg	0.19	U	0.19	U
Butyl benzyl phthalate		mg/kg	0.19	U	0.19	U
Di-n-butylphthalate		mg/kg	0.19	U	0.19	U
Di-n-octylphthalate		mg/kg	0.19	U	0.19	U
Diethyl phthalate		mg/kg	0.19	U	0.19	U
Dimethyl phthalate		mg/kg	0.19	U	0.19	U
Benzo(a)anthracene	1	mg/kg	0.095	J	0.045	J
Benzo(a)pyrene	1	mg/kg	0.087	J	0.16	U
Benzo(b)fluoranthene	1	mg/kg	0.098	J	0.041	J
Benzo(k)fluoranthene	0.8	mg/kg	0.035	J	0.12	U
Chrysene	1	mg/kg	0.086	J	0.037	J
Acenaphthylene	100	mg/kg	0.15	U	0.16	U
Anthracene	100	mg/kg	0.051	J	0.12	U
Benzo(ghi)perylene	100	mg/kg	0.054	J	0.16	U
Fluorene	30	mg/kg	0.022	J	0.19	U
Phenanthrene	100	mg/kg	0.22		0.088	J
Dibenzo(a,h)anthracene	0.33	mg/kg	0.11	U	0.12	U
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	0.053	J	0.16	U
Pyrene	100	mg/kg	0.2		0.079	J
Biphenyl		mg/kg	0.43	U	0.44	U
4-Chloroaniline		mg/kg	0.19	U	0.19	U
2-Nitroaniline		mg/kg	0.19	U	0.19	U
3-Nitroaniline		mg/kg	0.19	U	0.19	U
4-Nitroaniline		mg/kg	0.19	U	0.19	U
Dibenzofuran	7	mg/kg	0.019	J	0.19	U
2-Methylnaphthalene		mg/kg	0.22	U	0.23	U
1,2,4,5-Tetrachlorobenzene		mg/kg	0.19	U	0.19	U
Acetophenone		mg/kg	0.19	U	0.19	U
2,4,6-Trichlorophenol		mg/kg	0.11	U	0.12	U
p-Chloro-m-cresol		mg/kg	0.19	U	0.19	U
2-Chlorophenol		mg/kg	0.19	U	0.19	U
2,4-Dichlorophenol		mg/kg	0.17	U	0.17	U
2,4-Dimethylphenol		mg/kg	0.19	U	0.19	U
2-Nitrophenol		mg/kg	0.4	U	0.42	U
4-Nitrophenol		mg/kg	0.26	U	0.27	U
2,4-Dinitrophenol		mg/kg	0.9	U	0.93	U
4,6-Dinitro-o-cresol		mg/kg	0.49	U	0.5	U
Pentachlorophenol	0.8	mg/kg	0.15	U	0.16	U
Phenol	0.33	mg/kg	0.19	U	0.19	U
2-Methylphenol	0.33	mg/kg	0.19	U	0.19	U
3-Methylphenol/4-Methylphenol	0.33	mg/kg	0.27	U	0.28	U
2,4,5-Trichlorophenol		mg/kg	0.19	U	0.19	U
Benzoic Acid		mg/kg	0.61	U	0.63	U
Benzyl Alcohol		mg/kg	0.19	U	0.19	U
Carbazole		mg/kg	0.03	J	0.19	U
1,4-Dioxane	0.1	mg/kg	0.028	U	0.029	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedances of NY-UNRES Criteria
U - non-detect result
J - estimated result

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**124**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/1/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Partly Cloudy/Rainy**	**Temperature**	**75-84°**
Humidity	**81%**	**Wind Direction**	**SSW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at downwind location

0715 Stripping formwork on the southern foundation wall

0730 Loading up broken-up bedrock, total of 2 loads (Thalle)

0735 First round of trucking begins, soil 5-15 ft below grade from Grid D

0800 Installing vapor barrier and waterproofing membrane in the elevator pit; inspecting seams

0820 First round of trucking ends, total of 6 loads (Bayshore)

0915 Troubleshooting upwind CAMP station with representative of US Environmental; equipment malfunctioning and not operable for the day; switch to visual and olfactory monitoring at upwind area

0930 Continue hammering bedrock for the elevator pit

1030 Continue hammering bedrock for the elevator pit

1200 Complete hammering bedrock in the elevator pit

1230 Breaking down CAMP equipment due to heavy rain; switching to visual and olfactory monitoring

1330 Concrete trucks on-site; pouring rat slab in the elevator pit and column footings in northeast corner of Grid D

1430 Continue pouring concrete

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	9

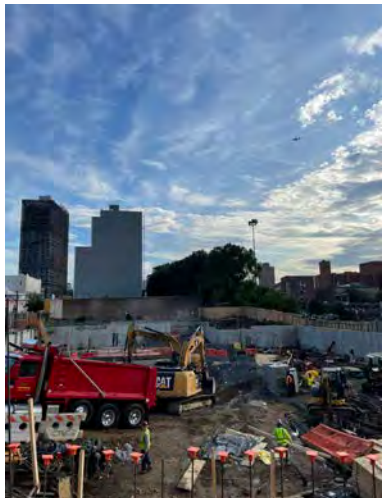


Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of installed vapor barrier in the elevator pit.

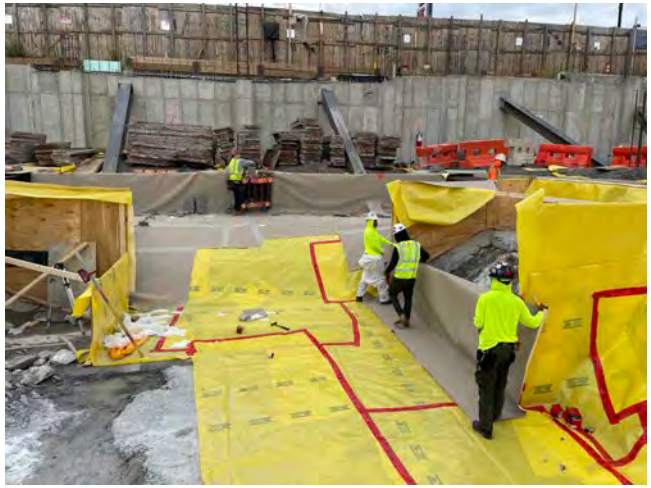
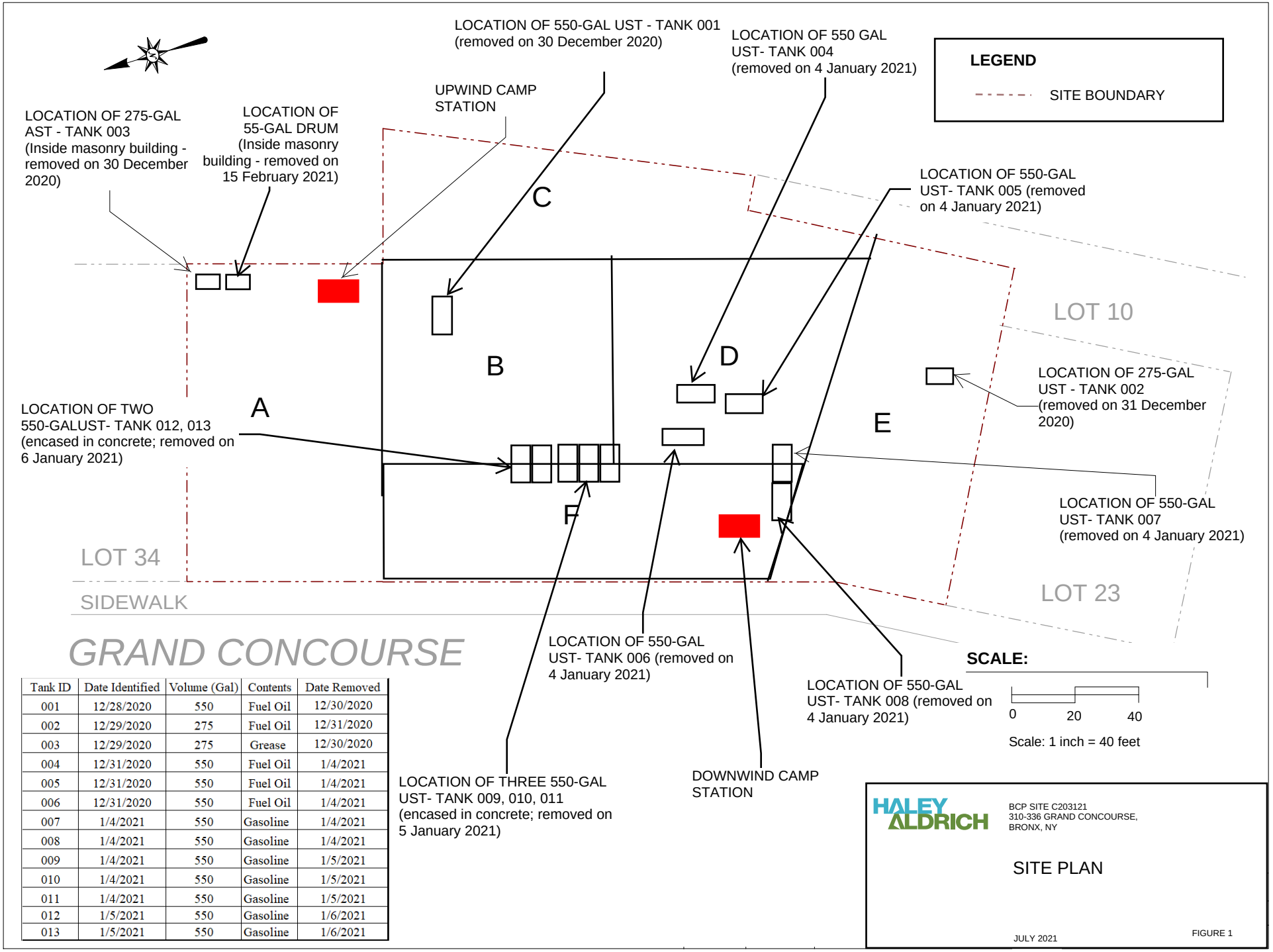


Photo 3: View of installing waterproofing membrane in the elevator pit.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	2	50	6	150	0	0	0	0
Total	33	825	392	9800	580	14500	132	3300	17	425

Notes:

1. Tracking data as of 01 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**125**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/2/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**72-77°**
Humidity	**86%**	**Wind Direction**	**E**

0630 Z.Simmel and J.Rogovin of H&A on-site

0645 Very wet conditions observed on the site; standing water observed in several areas

0715 Rebar installation in the elevator pit

0740 Calibrating CAMP equipment, setting up at upwind and downwind locations

0745 Intrusive activities begin at the site; hammering bedrock in Grid D for column footings

0800 Workers installing vapor barrier and waterproofing membrane in the elevator pit; seams sealed with tape upon final inspection

0900 Continue rebar installation in the elevator pit

1000 Hammering bedrock in Grid D for column footings

1100 Continue rebar installation in the elevator pit

1200 Hammering bedrock in Grid D for column footings

1300 Continue rebar installation in the elevator pit

1400 Intrusive activities complete for the day; Breaking down CAMP equipment

1430 J.Rogovin of H&A offsite

1445 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	8.25



Photo 1: Pre-work morning view of the site facing northeast.



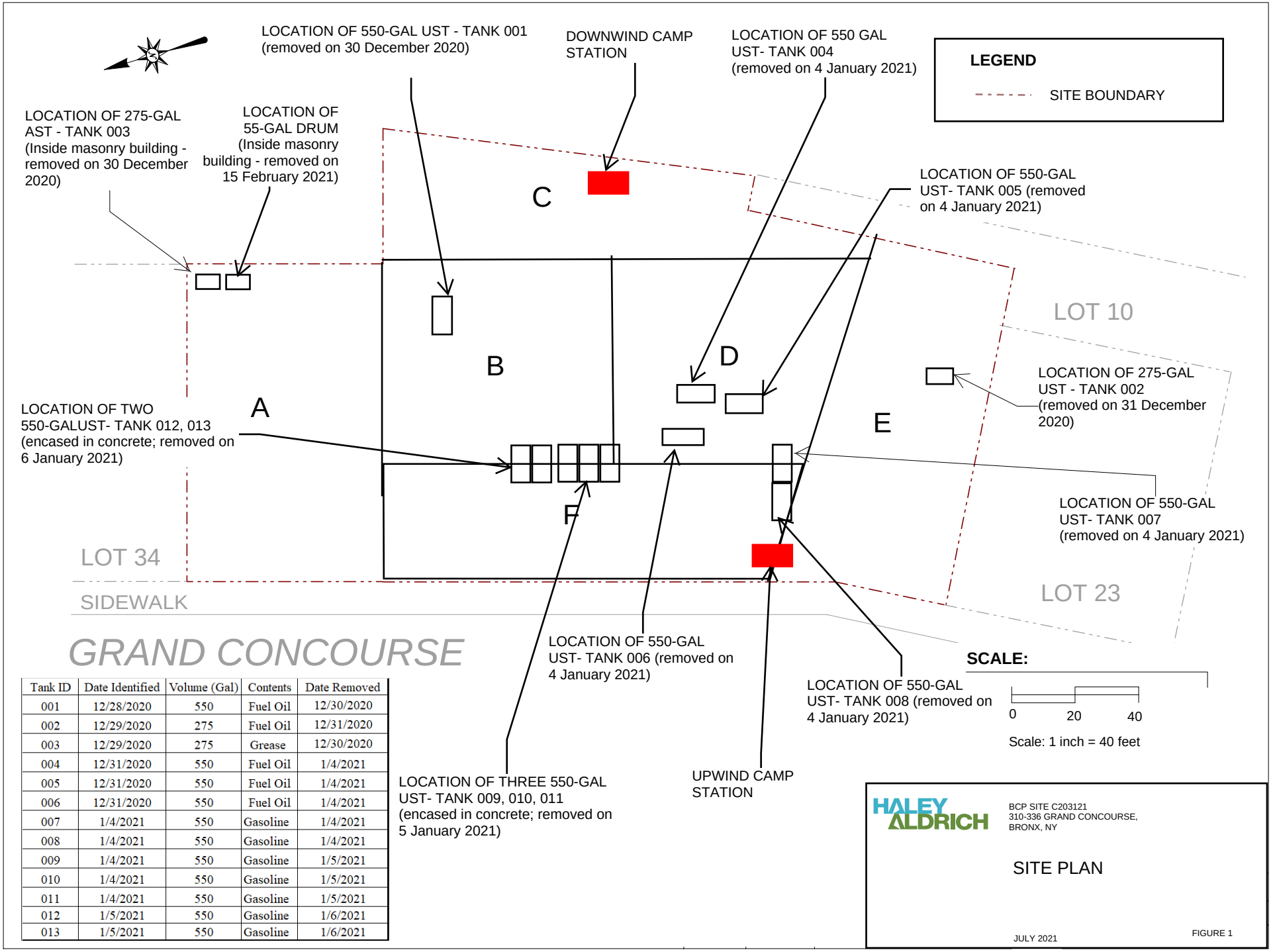
Photo 2: View of installed vapor barrier in the elevator pit.



Photo 3: View of installing waterproofing membrane in the elevator pit.



Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	392	9800	580	14500	132	3300	17	425

Notes:

1. Tracking data as of 02 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**126**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/6/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny/Windy**	**Temperature**	**75-91°**
Humidity	**71%**	**Wind Direction**	**NE**

0630 Z.Simmel and J.Rogovin of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Rebar installation in the elevator pit

0730 Hammering bedrock in Grid D (i.e. western half) for column footings

0830 Gravel delivered to the site for backfill; imported from Bound Brook Quarry; total of 6 loads; stockpiling on the southern portion of the site

0853 First round of trucking begins, soil 5-15 ft below grade from Grid F

0945 First round of trucking ends, total of 6 loads (Bayshore)

1030 Continue rebar installation in the elevator pit

1100 Loading up broken-up bedrock, total of 5 loads (Thalle)

1200 Continue hammering bedrock in Grid D to prepare subgrade for column footings; workers using compressed air to clean bedrock to prepare for rat slab

1300 Continue rebar installation in the elevator pit

1330 Installing Sikalastic spray-on liquid membrane to outer-facing side of the western foundation wall and a portion of the southern foundation wall

1330 Installing vapor barrier and drainage membrane on the western and southern foundation walls

1430 Continue footing preparation and rebar installation

1500 Pouring rat slab in column footings in Grid D

1500 Intrusive activities complete for the day

1500 Breaking down CAMP equipment

1530 Z.Simmel & J.Rogovin of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 06 July 2021



Photo 1: Pre-work morning view of the site facing southeast.

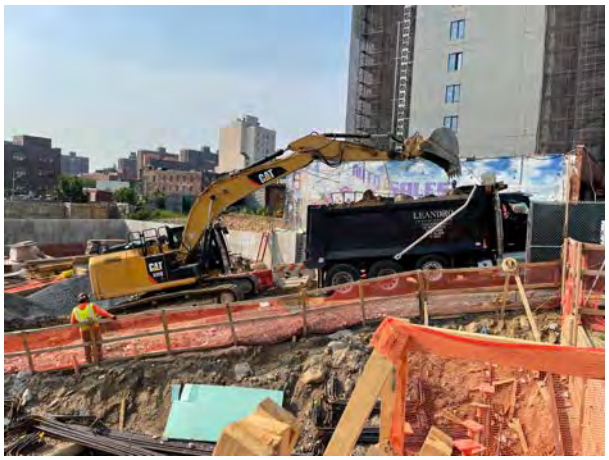


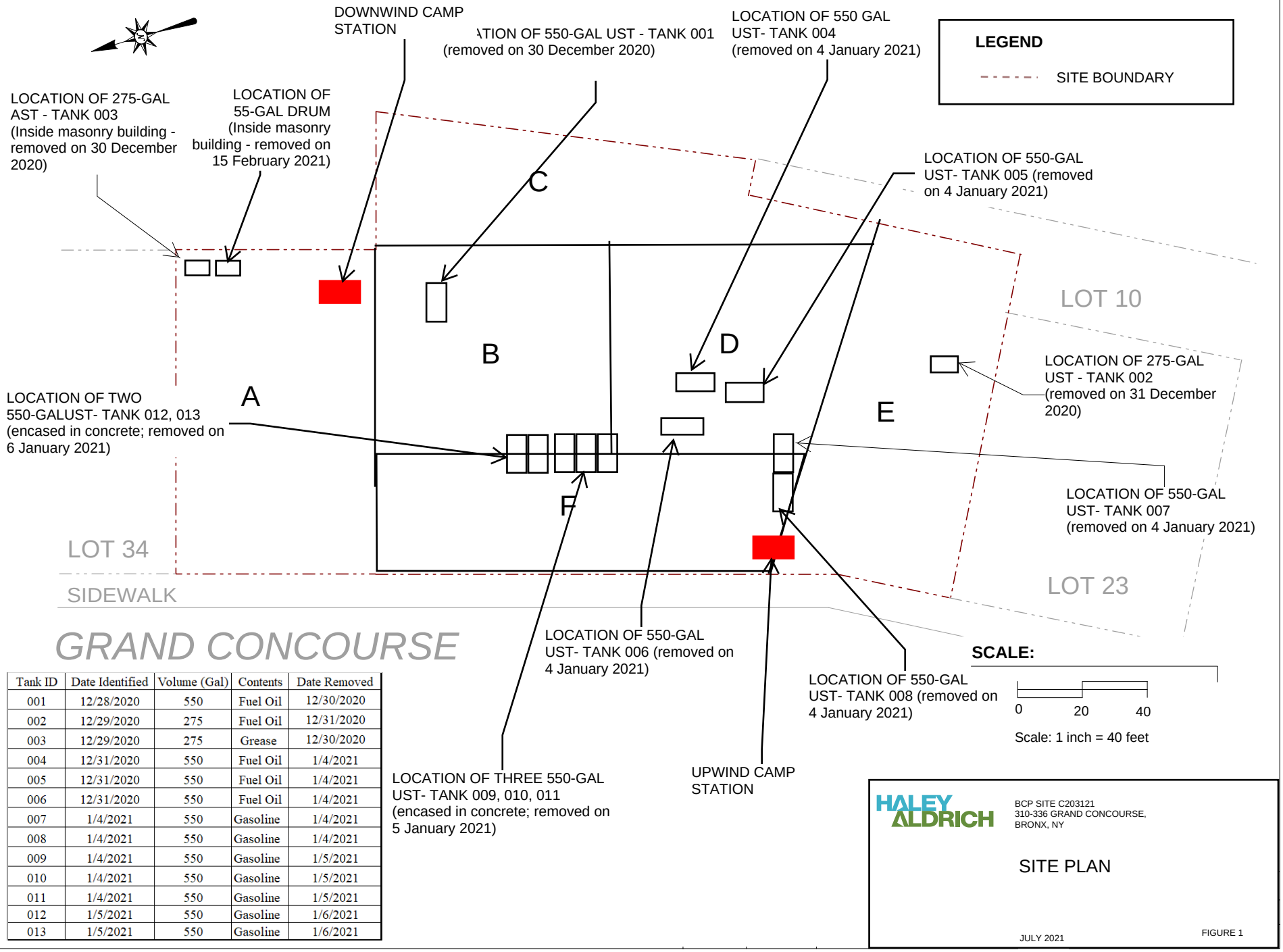
Photo 2: View of loading trucks with soil.



Photo 3: View of spray-on waterproofing on the outer facing side of the western foundation wall.



Photo 4: View of installed vapor barrier on the outer facing side of the western foundation wall.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	5	125	6	150	0	0	0	0
Total	33	825	397	9925	586	14650	132	3300	17	425

Notes:

1. Tracking data as of 06 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**127**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/7/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**73-91°**
Humidity	**86%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Rebar installation in the elevator pit

0830 Continue rebar installation in the elevator pit

0900 Installing vapor barrier on the outer facing side of the southern foundation wall and in column footing areas in Grid D

1000 Continue vapor barrier installation

1100 Continue rebar installation in the elevator pit

1200 Continue rebar installation in the elevator pit

1300 Continue vapor barrier and waterproofing installation

1340 Loading up broken-up bedrock, total of 2 loads (Thalle)

1430 Continue rebar installation in the elevator pit

1500 Breaking down CAMP equipment

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 07 July 2021



Photo 1: Pre-work morning view of the site facing northeast.



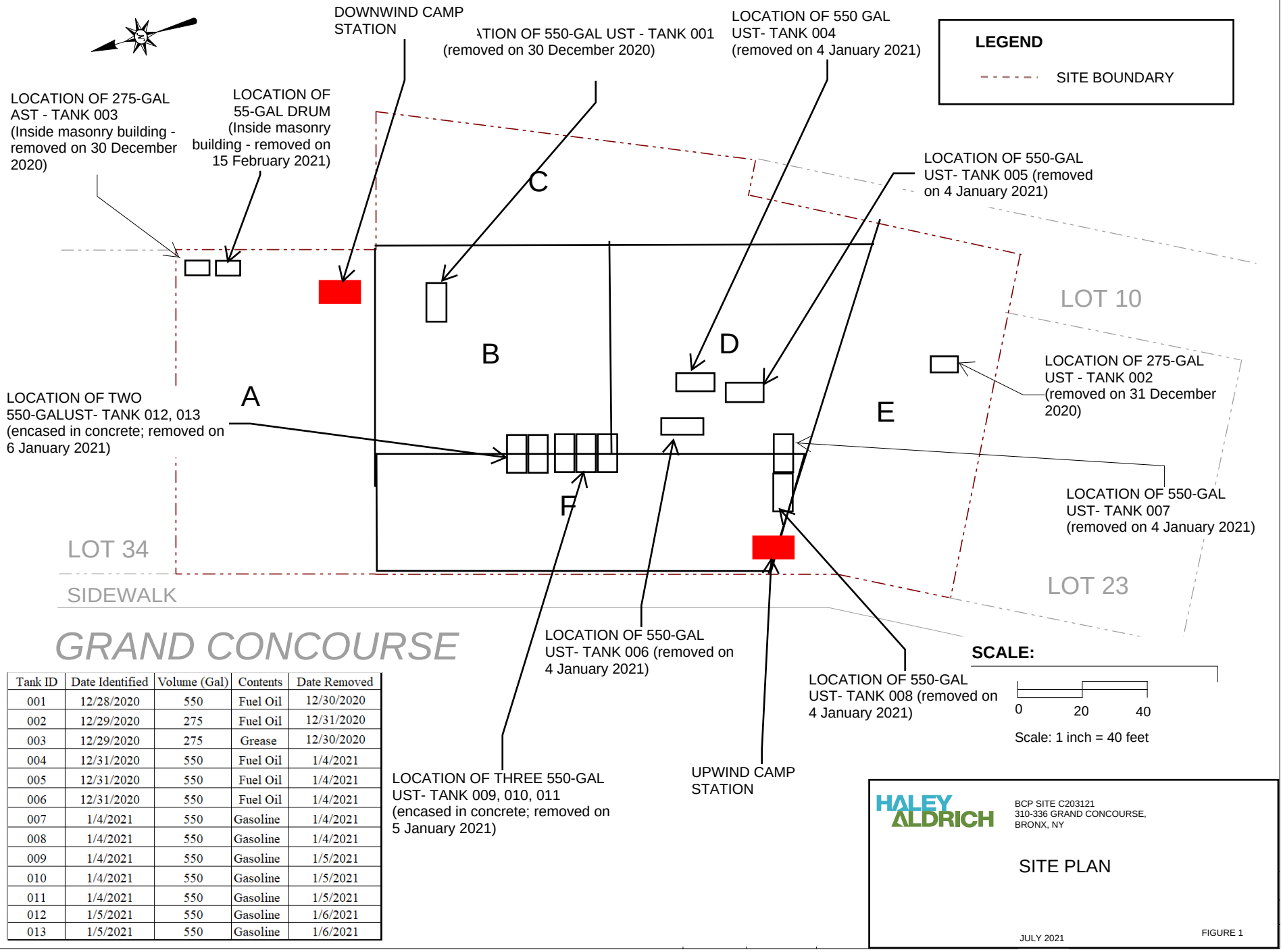
Photo 2: View of installed vapor barrier in column footing.



Photo 3: View of installed waterproofing in column footing.



Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	2	50	0	0	0	0	0	0
Total	33	825	399	9975	586	14650	132	3300	17	425

Notes:

1. Tracking data as of 07 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**128**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/8/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny/Rainy**	**Temperature**	**77-82°**
Humidity	**74%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 No intrusive activities conducted; CAMP stations not setup; visual and olfactory monitoring conducted

0700 Workers preparing site for concrete pour in elevator pit

0715 Concrete pump truck on-site

0900 Concrete trucks on-site to pour the deep portion of the elevator pit

1000 Pouring concrete in the elevator pit

1200 Pouring concrete in the elevator pit

1300 Continue pouring concrete in the elevator pit

1330 Complete concrete pouring

1445 Heavy rain

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 08 July 2021



Photo 1: Pre-work morning view of the site facing southeast.



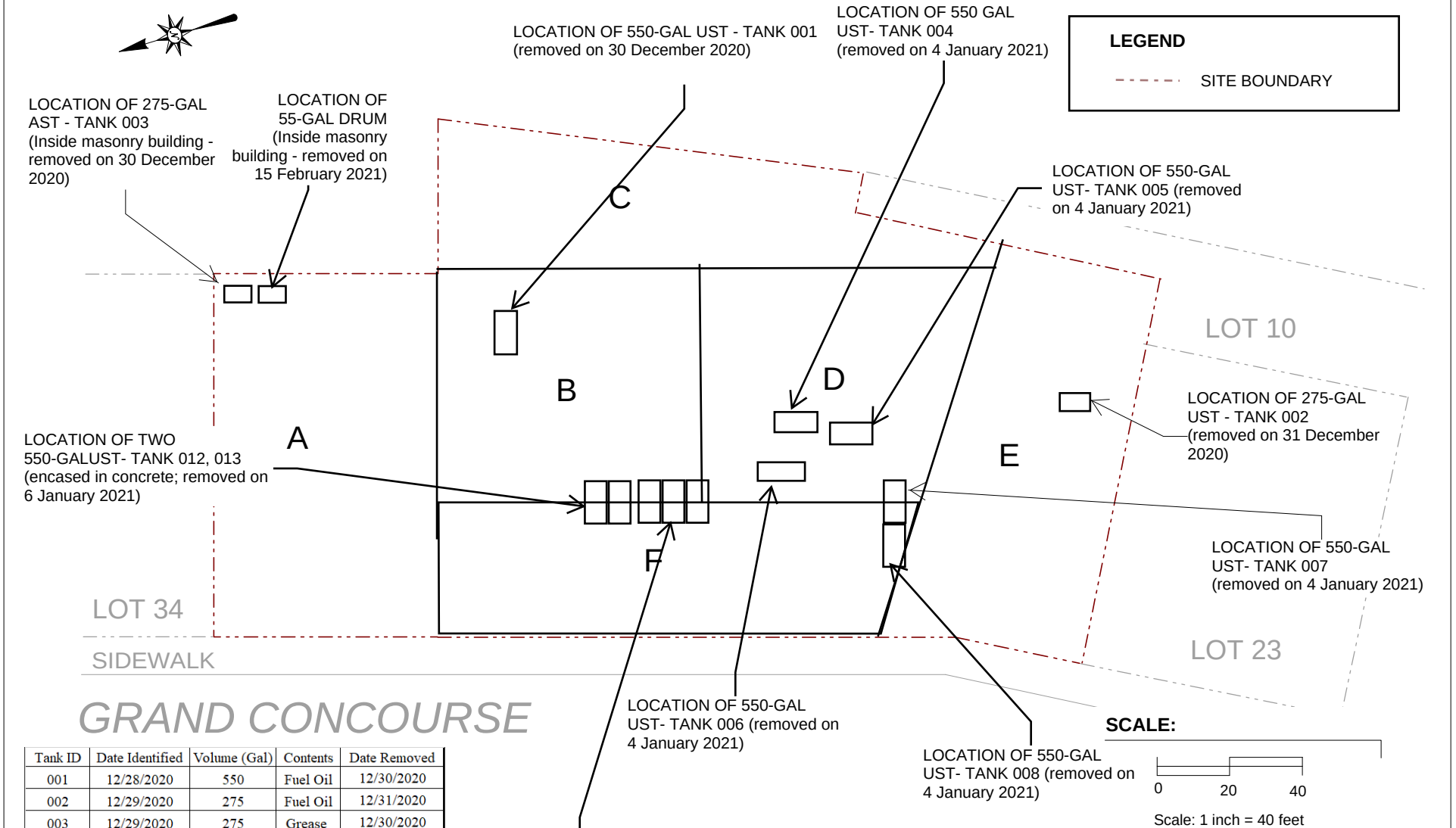
Photo 2: View of excavated area in a portion of the construction ramp.



Photo 3: View of drill rig cleaning out structural piles.



Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

Note: CAMP stations not used due to lack of intrusive activity; visual and olfactory monitoring conducted

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	399	9975	586	14650	132	3300	17	425

Notes:

1. Tracking data as of 08 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**129**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/9/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy/Rainy**	**Temperature**	**73-76°**
Humidity	**70%**	**Wind Direction**	**SW**

0630 Z.Simmel of H&A on-site

0645 No intrusive activities conducted; CAMP stations not setup; visual and olfactory monitoring conducted

0700 Heavy rain coming down; work activities halted

0830 Heavy rain continues

1015 Work activities begin; workers moving rebar

1100 Rebar installation in the elevator pit

1200 Rebar installation in the elevator pit

1300 Rebar installation in the elevator pit

1330 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, soil excavation and loadout, waterproofing, hammering bedrock

Field Representative(s)	**Time on site**
Z.Simmel	7

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 08 July 2021



Photo 1: Pre-work morning view of the site facing southeast.



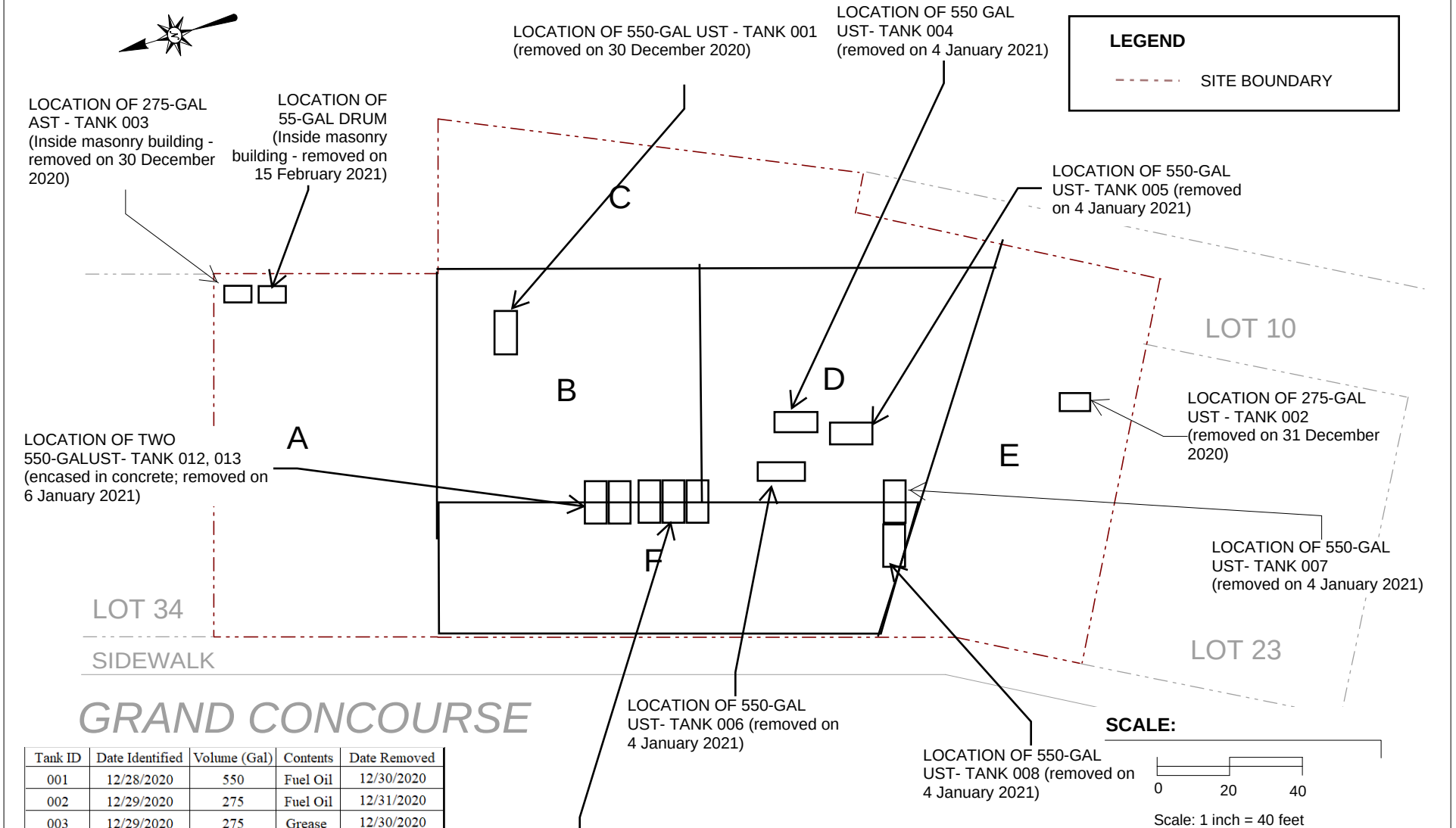
Photo 2: View of excavated area in a portion of the construction ramp.



Photo 3: View of drill rig cleaning out structural piles.



Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

Note: CAMP stations not used due to lack of intrusive activity; visual and olfactory monitoring conducted

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	399	9975	586	14650	132	3300	17	425

Notes:

1. Tracking data as of 08 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**130**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/12/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**73-82°**
Humidity	**93%**	**Wind Direction**	**SSW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Rebar installation in the elevator pit

0730 Plumber on-site to install sub-slab drainage system

0730 Trucks on-site delivering gravel for backfill; imported from Bound Brook Quarry; total of 4 loads

0810 First round of trucking begins, soil 0-5 ft below grade from Grid A

0915 First round of trucking ends, total of 4 loads (Bayshore)

1030 Continue rebar installation in the elevator pit

1100 Second round of trucking begins, soil 0-5 ft below grade from Grid A

1155 Second round of trucking ends, total of 4 loads (Bayshore)

1230 Continue rebar installation in the elevator pit

1334 Third round of trucking begins, soil 5-15 ft below grade from Grid B

1420 Third round of trucking ends, total of 4 loads (Bayshore)

1445 Breaking down CAMP equipment

1500 Continue rebar installation

1530 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, soil excavation and loadout

Field Representative(s)	**Time on site**
Z.Simmel	9



Photo 1: Pre-work morning view of the site facing south.



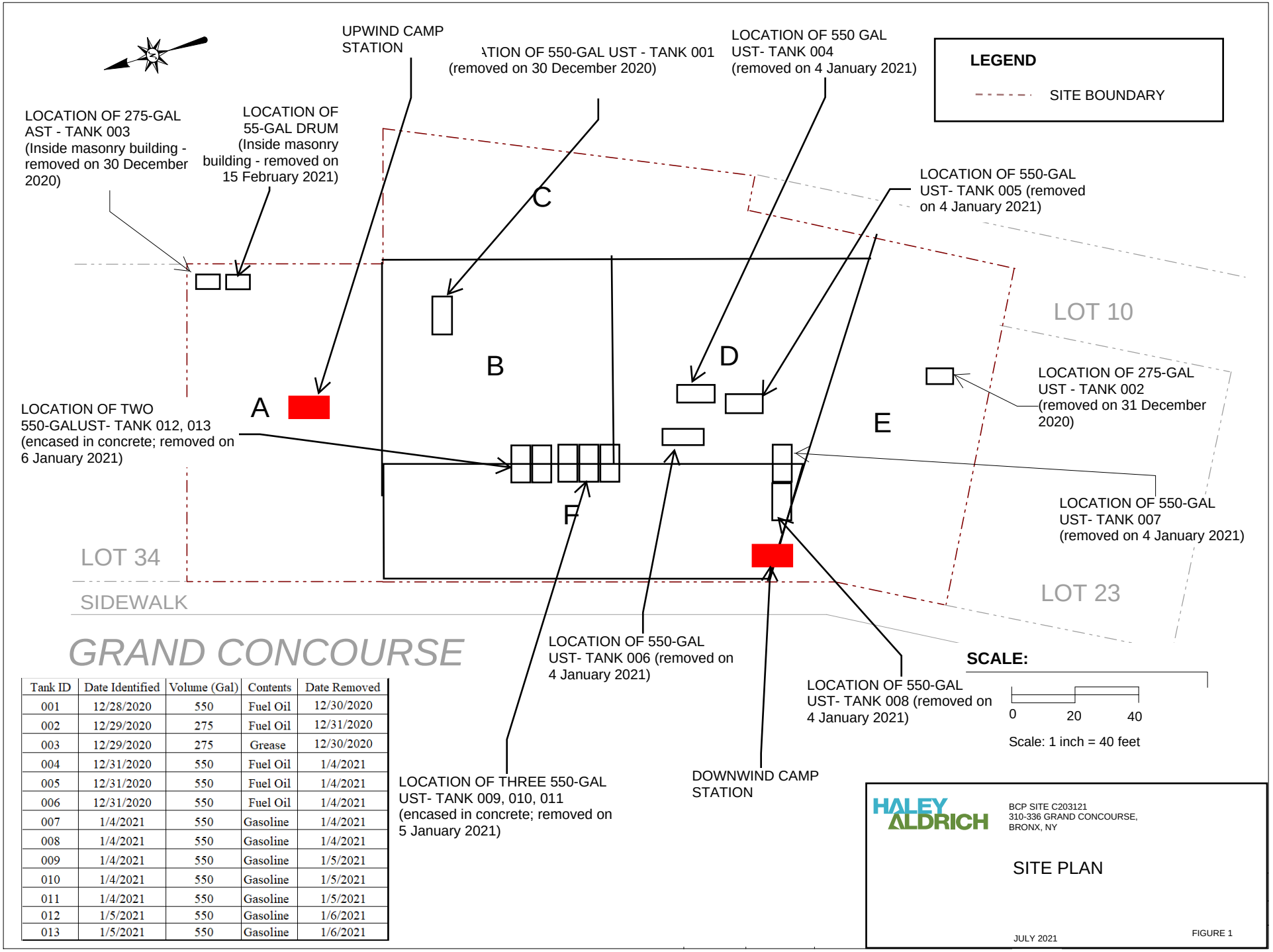
Photo 2: View of loading trucks with soil.



Photo 3: View of gravel backfill in the northeast corner of the site.



Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	12	300	0	0	0	0
Total	33	825	399	9975	598	14950	132	3300	17	425

Notes:

1. Tracking data as of 12 July 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	131
Location	310 Grand Concourse, Bronx, NY	**Date**	7/13/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy/Haze	**Temperature**	70-73°
Humidity	94%	**Wind Direction**	WSW

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0710 First round of trucking begins, soil 5-15 ft below grade from Grid D

0730 Rebar installation in the elevator pit

0738 First round of trucking ends, total of 3 loads (Bayshore)

0830 Excavating in Grid E to install underpinning (i.e. under previously installed pins) on the abutting property; impacted soil encountered at approx. 10-12 ft bgs with moderate odors and staining; stockpiling for loadout

1000 Continue rebar installation in the elevator pit

1100 Continue rebar installation in the elevator pit

1200 Continue underpinning the southern abutting building

1200 Stockpiling impacted soil; exposing bedrock in Grid E to prepare for raker installation

1300 Continue rebar installation in the elevator pit

1400 Continue underpinning

1430 Breaking down CAMP equipment; intrusive activities complete for the day

1500 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	8.5



Photo 1: Pre-work morning view of the site facing east-northeast.



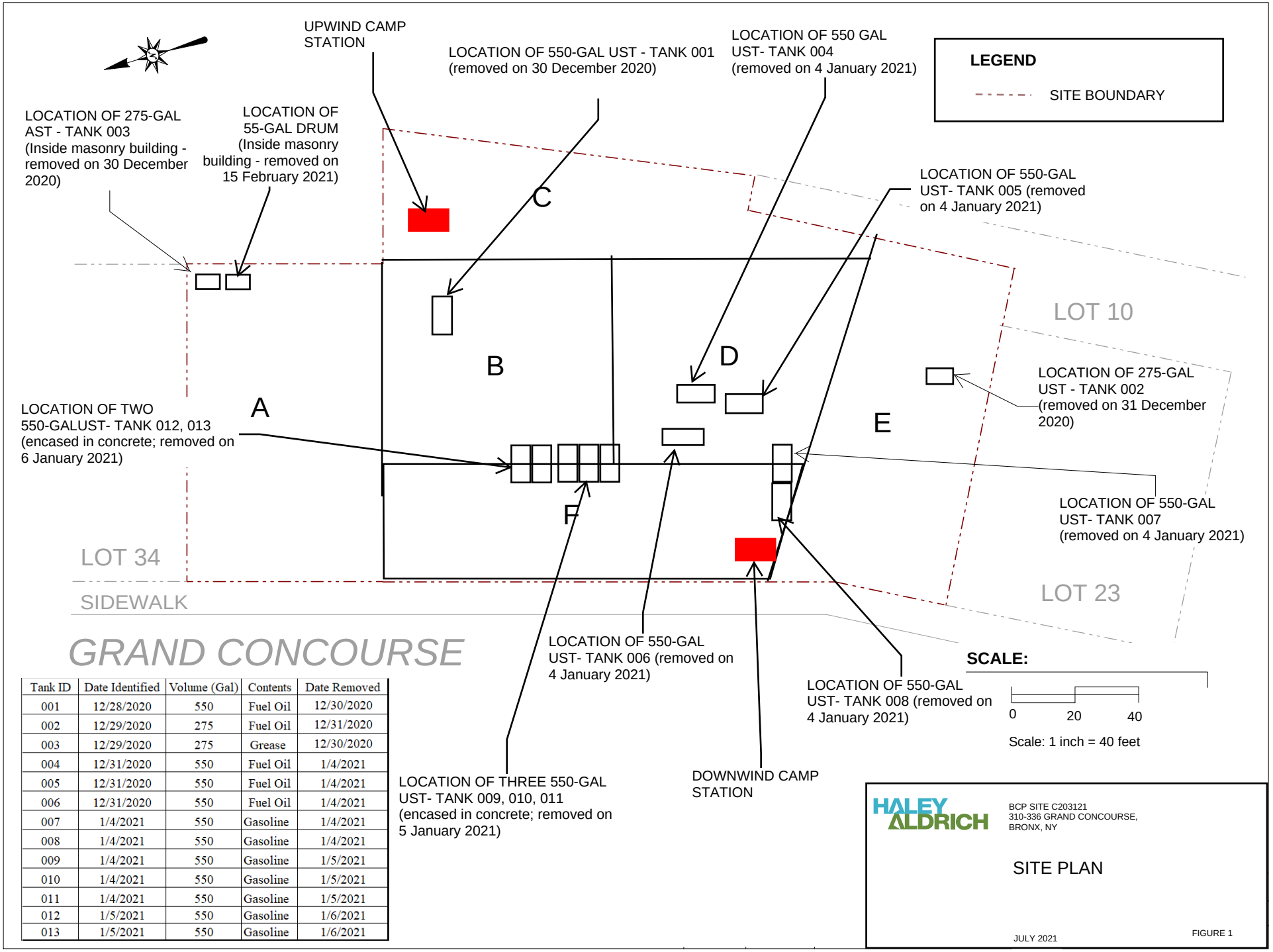
Photo 2: View of excavated area in Grid E.



Photo 3: View of sloped bedrock in the southwest corner of Grid E.



Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	3	75	0	0	0	0
Total	33	825	399	9975	601	15025	132	3300	17	425

Notes:

1. Tracking data as of 13 July 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	132
Location	310 Grand Concourse, Bronx, NY	**Date**	7/14/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Cloudy	**Temperature**	70-72°
Humidity	94%	**Wind Direction**	SW

0630 Z.Simmel of H&A on-site

0645 Intrusive activity not to be conducted, visual and olfactory monitoring completed for the day with a roaming PID

0700 Inspecting vapor barrier and waterproofing seals before concrete pour

0730 Concrete trucks on site; pouring concrete in elevator pit

0830 Continue concrete pouring in elevator pit

0900 Installing vapor barrier and waterproofing in Grid A and B; inspecting seams

0930 Bedrock removal in Grid E in preparation for raker installation

1100 Continue pouring concrete

1200 Continue preparation for raker installation

1330 Complete concrete pouring; continue vapor barrier installation

1400 Moving bedrock for column footing preparation in Grid D

1500 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	8.5

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 14 July 2021



Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of vapor barrier installation.

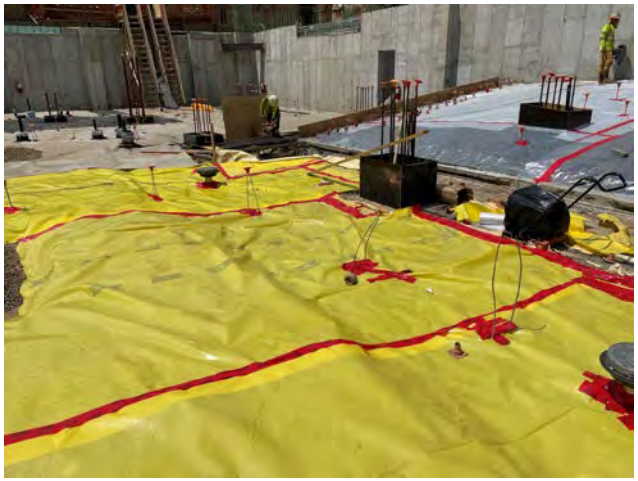
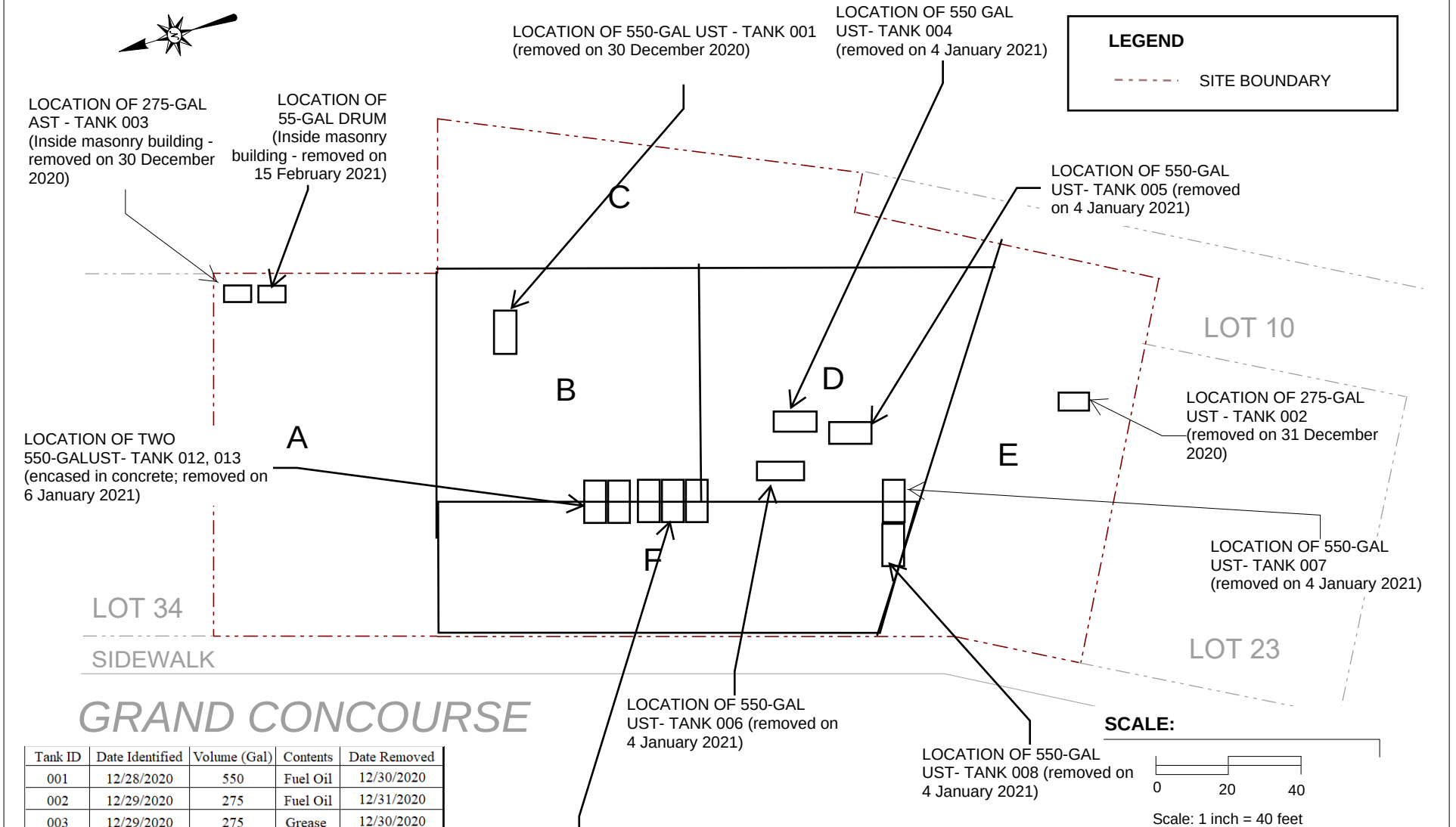


Photo 3: View of vapor barrier seams.



Photo 4: Post-work afternoon view of the site facing northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

Note: CAMP stations not used due to lack of intrusive activity; visual and olfactory monitoring conducted with roaming PID

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	399	9975	601	15025	132	3300	17	425

Notes:

1. Tracking data as of 14 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**133**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/16/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**79-90°**
Humidity	**84%**	**Wind Direction**	**NE**

0630 Z.Simmel of H&A on-site

0645 Equipment cloud connectivity errors, troubleshooting with project manager, visual and olfactory monitoring completed for the day with a roaming PID

0700 Inspecting vapor barrier and waterproofing seals

0715 Rebar installation in the northern half of the site for foundation slab

0730 Loading up broken-up bedrock, total of 6 loads (Thalle)

0815 Rebar delivered to the site

0900 Trucks on-site delivering gravel; imported from Bound Brook Quarry; total of 4 loads

0920 First round of trucking begins, soil 5-15 ft below grade from Grid E

0955 First round of trucking ends, total of 4 loads (Bayshore)

1100 Vapor barrier and waterproofing installation in the northern half of the site

1200 Continue rebar installation in the northern half of the site for foundation slab

1300 Exposing bedrock in Grid E to prepare for raker installation

1400 Collect soil endpoint EP-34

1430 Hammering bedrock in the southwest corner of Grid E for rakers

1445 Relinquish soil samples to Alpha Analytical

1530 Z.Simmel of H&A offsite

Samples Collected:

Soil endpoint EP-34

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9



Photo 1: Pre-work morning view of the site facing east-northeast.



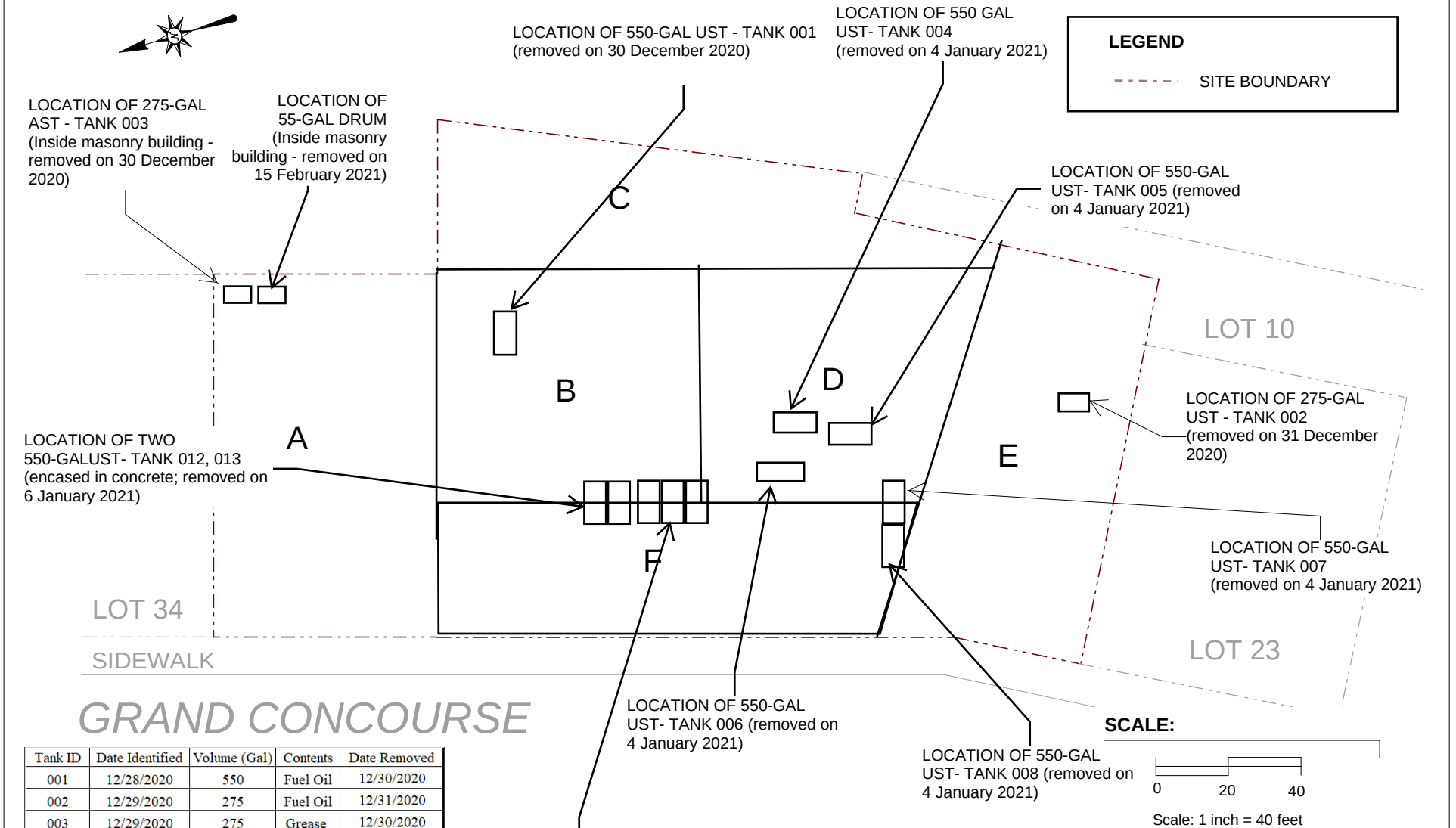
Photo 2: View of vapor barrier installation.



Photo 3: View of waterproofing installation.



Photo 4: View of installed rebar on the ramp in the northeast corner of the site.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

Note: CAMP stations not used due to cloud connectivity issues; visual and olfactory monitoring conducted with roaming PID

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	6	150	4	100	0	0	0	0
Total	33	825	405	10125	605	15125	132	3300	17	425

Notes:

1. Tracking data as of 16 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**134**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/19/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Cloudy**	**Temperature**	**72-82°**
Humidity	**74%**	**Wind Direction**	**SSE**

0630 Z.Simmel of H&A on-site

0715 Rebar installation in the northern half of the site for foundation slab

0730 Calibrating CAMP equipment, setting up at upwind and downwind locations

0730 Inspecting vapor barrier and waterproofing seals

0800 Vapor barrier and waterproofing installation in the northern half of the site

0800 Gravel delivered to the site; imported from Bound Brook Quarry; total of 1 load

0900 Underpinning abutting southern building

1000 Preparing to install raker in Grid E along Grand Concourse

1100 Backfilling footing areas adjacent to elevator pit with gravel

1200 Continue underpinning

1300 Continue rebar installation in the northern half of the site for foundation slab

1354 Collect soil endpoint EP-35

1445 Breaking down CAMP equipment

1500 Relinquish soil samples to Alpha Analytical

1530 Z.Simmel of H&A offsite

Samples Collected:

Soil endpoint EP-35

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, pouring concrete, footing preparation, hammering bedrock, waterproofing, underpinning

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 19 July 2021



Photo 1: Pre-work morning view of the site facing north.



Photo 2: View of vapor barrier installation.

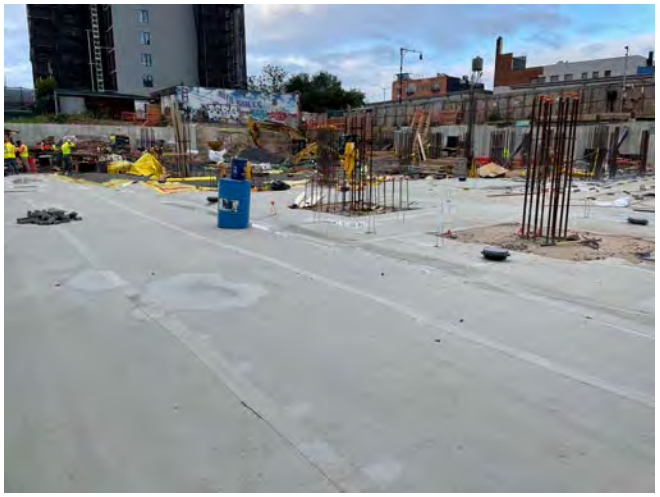
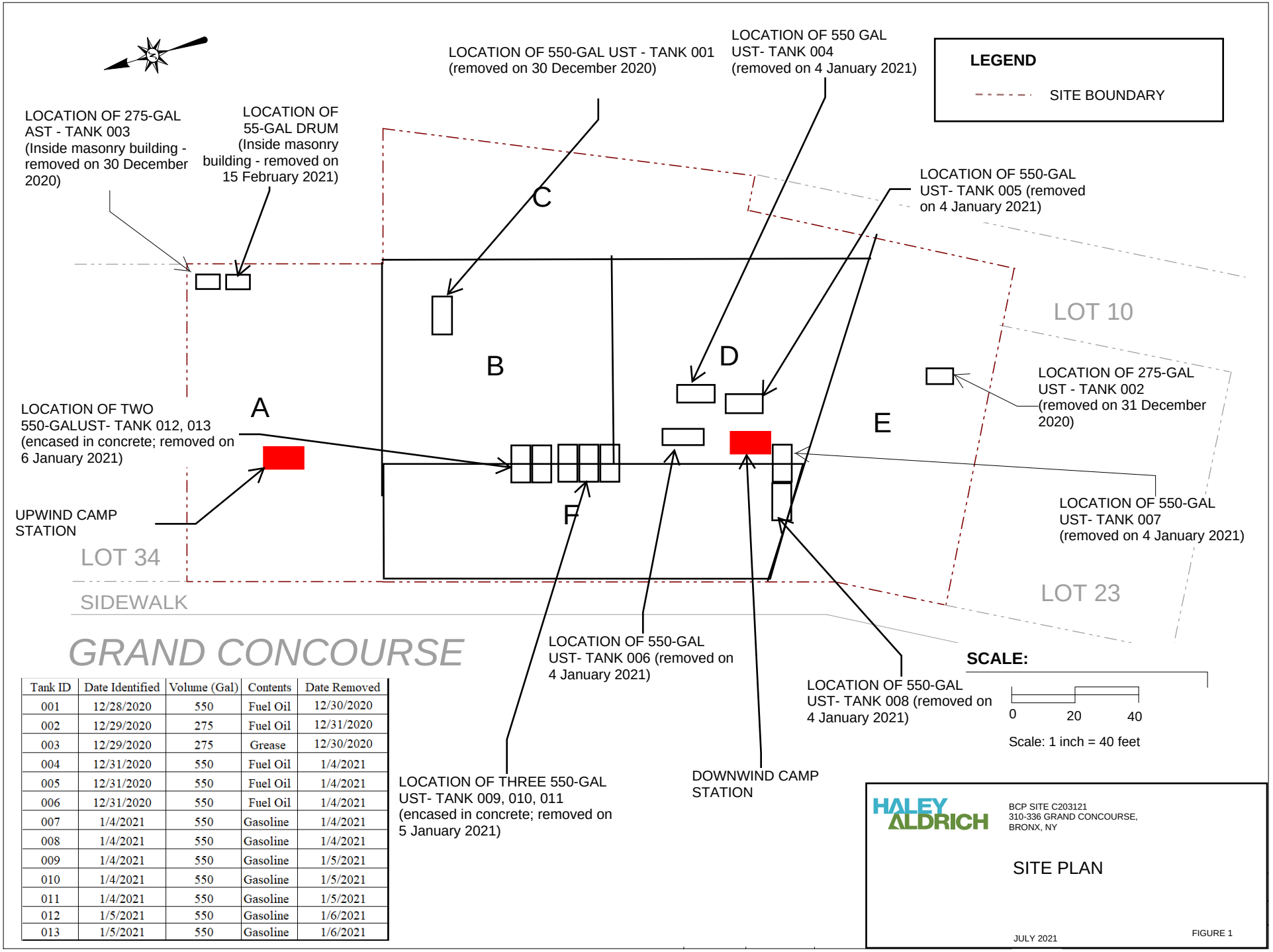


Photo 3: View of waterproofing membrane installation.



Photo 4: Post-work afternoon view of the site facing southeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	0	0	0	0	0	0	0	0
Total	33	825	405	10125	605	15125	132	3300	17	425

Notes:

1. Tracking data as of 19 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**135**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/27/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1** of **1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**73-91°**
Humidity	**68%**	**Wind Direction**	**WSW**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0715 Site preparation; moving rebar and supplies

0730 Loading broken-up bedrock, total of 2 loads (Thalle)

0800 Gravel delivered to the site; imported from Bound Brook Quarry; total of 3 loads

0813 First round of trucking begins, soil 5-15 ft below grade from Grid E

0850 First round of trucking ends, total of 3 loads (Bayshore)

0900 Installing first floor decking/framing in the northern half of the site

1000 Continue installing first floor decking/framing in the northern half of the site

1100 Delivering plywood and rebar using knuckleboom truck

1130 Excavator mechanical issues; down for rest of day

1130 B.Ferguson of H&A on-site

1300 B.Ferguson of H&A offsite

1356 Collect soil sidewall SW-5 and duplicate sample

1415 Breaking down CAMP equipment

1445 New excavator delivered to the site

1530 Z.Simmel of H&A offsite

Samples Collected:

Soil sidewall SW-5 and duplicate

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, decking installation, footing preparation, hammering bedrock, waterproofing, soil loadout

Field Representative(s)	**Time on site**
Z.Simmel	9

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 27 July 2021



Photo 1: Pre-work morning view of the site facing north-northeast.



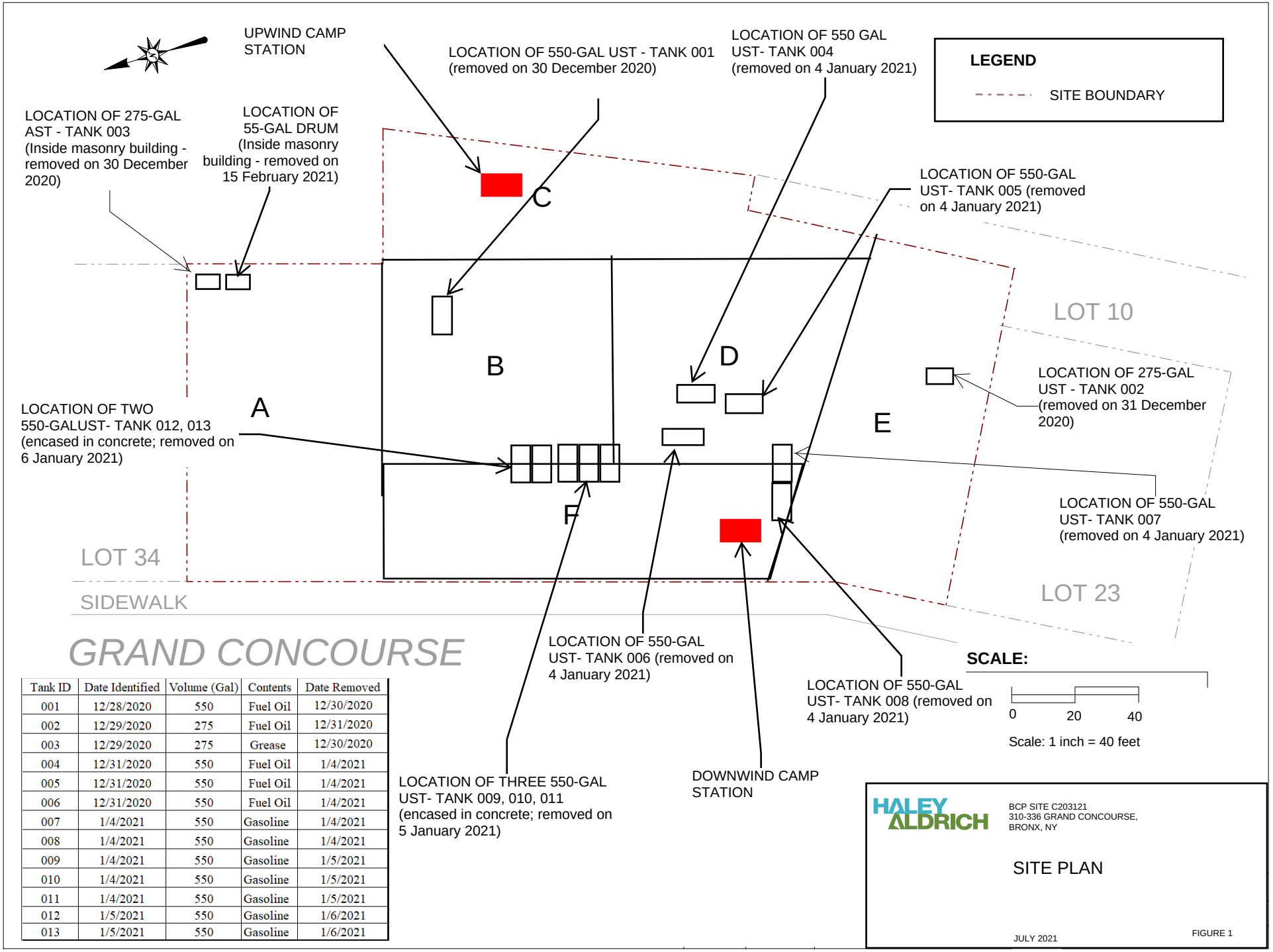
Photo 2: View of loading truck with broken-up bedrock.



Photo 3: View of stockpiled bedrock and soil.



Photo 4: Post-work afternoon view of the site facing north.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	2	50	3	75	0	0	0	0
Total	33	825	407	10175	608	15200	132	3300	17	425

Notes:

1. Tracking data as of 27 July 2021

DAILY FIELD REPORT

Project	310 Grand Concourse - BCP Site C203121	**Report No.**	136
Location	310 Grand Concourse, Bronx, NY	**Date**	7/28/2021
Client	310 Grand Concourse LLC	**Page**	1 of 1
Contractor	NY Developers & Management LLC	**File No.**	135173-002
Weather	Sunny	**Temperature**	72-85°
Humidity	83%	**Wind Direction**	N

0630 E. Scheuerman of H&A on-site

0645 Calibrating CAMP equipment

0730 Setting up at upwind and downwind locations

0745 Loading broken-up bedrock; total of 2 loads (Thalle)

0810 First round of trucking begins; trucks deliver load of gravel then proceed with soil loading

0830 Trucks off-site; total of 2 loads (Bayshore)

0900 Upwind CAMP station not logging data due to connection issues; reboot system

0945 Upwind CAMP stations resumes data logging

1045 No charge to battery at downwind CAMP station; replace battery

1135 Downwind CAMP station resumes data logging

1140 Hammering bedrock; preparing soil stockpiles for second round of trucking

1230 Second round of trucking begins; trucks deliver load of gravel then proceed with soil loading

1330 Trucks off-site; total of 2 loads (Bayshore)

1340 Breakdown upwind and downwind CAMP stations

1400 E. Scheuerman of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

Upwind CAMP station connectivity errors as noted above; Downwind CAMP station battery replacement as noted above

Activities Planned for Coming Week:

Rebar installation, decking installation, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
E. Scheuerman	7.5

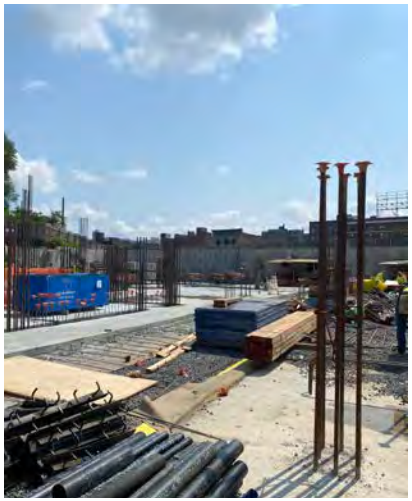


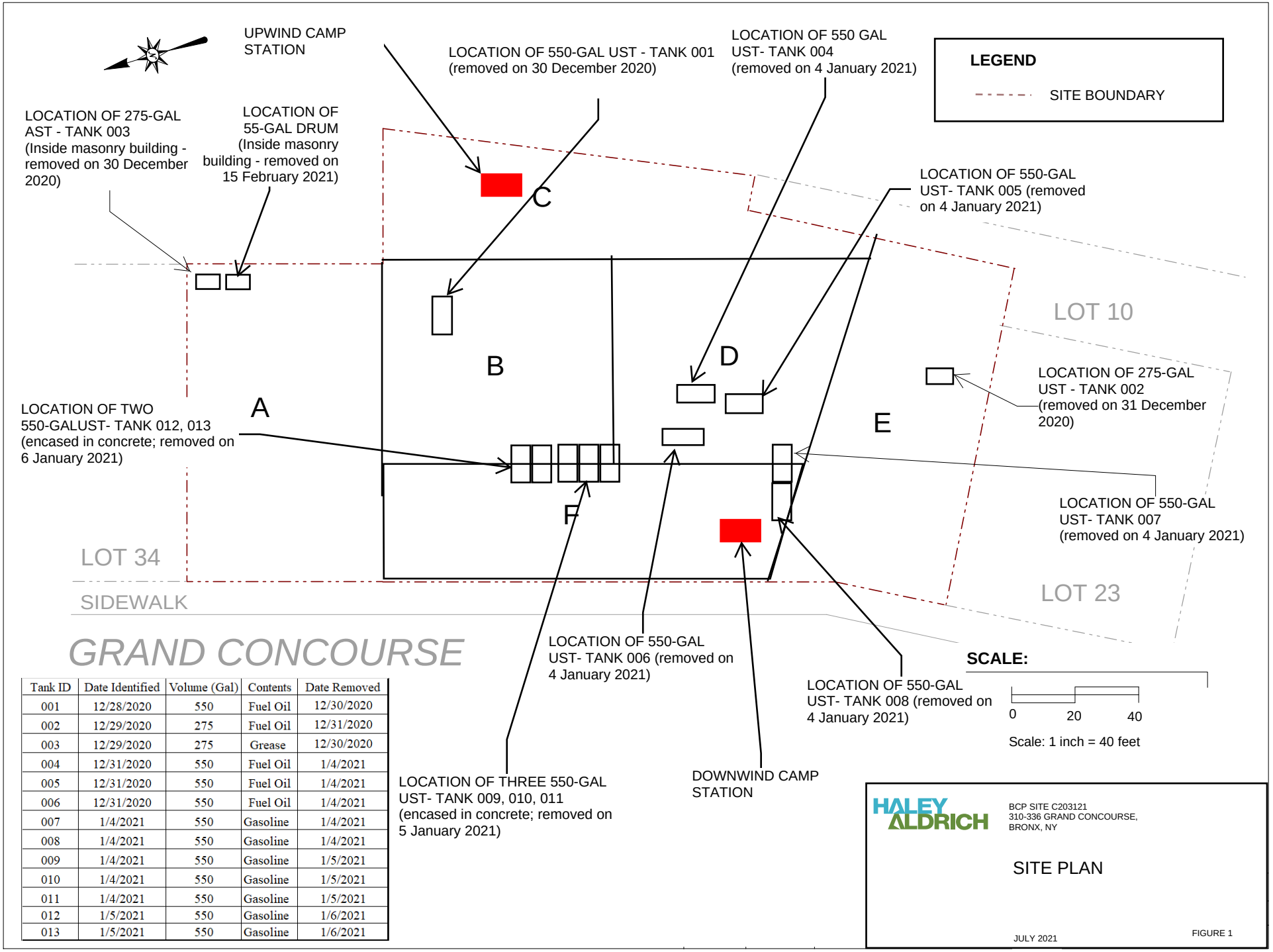
Photo 1: Pre-work morning view of the site facing northeast.



Photo 2: View of truck loading.



Photo 3: View of loading truck with broken-up bedrock.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	2	50	4	100	0	0	0	0
Total	33	825	409	10225	612	15300	132	3300	17	425

Notes:

1. Tracking data as of 28 July 2021

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**137**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**7/29/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**77-80°**
Humidity	**83%**	**Wind Direction**	**N**

1030 Z.Simmel of H&A on-site

1035 Equipment charge issues, visual and olfactory monitoring completed

1045 Hammering bedrock in Grid E to prepare column footings

1100 Rebar delivered to the site

1100 Installing first floor decking/framing in the northern half of the site

1200 Continue hammering bedrock

1230 Loading broken-up bedrock; total of 1 load (Thalle)

1315 Collecting soil endpoint EP-34 in the western portion of Grid E

1330 Intrusive work completed

1345 Z.Simmel of H&A offsite

Samples Collected:

Soil endpoint EP-34

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, decking installation, footing preparation, hammering bedrock, waterproofing

Field Representative(s)	**Time on site**
Z.Simmel	3.25

310 Grand Concourse, Bronx, NY
BCP Site C203121
File No. 0135173-002
Date Photographs Taken: 29 July 2021



Photo 1: Pre-work morning view of the site facing north-northeast.



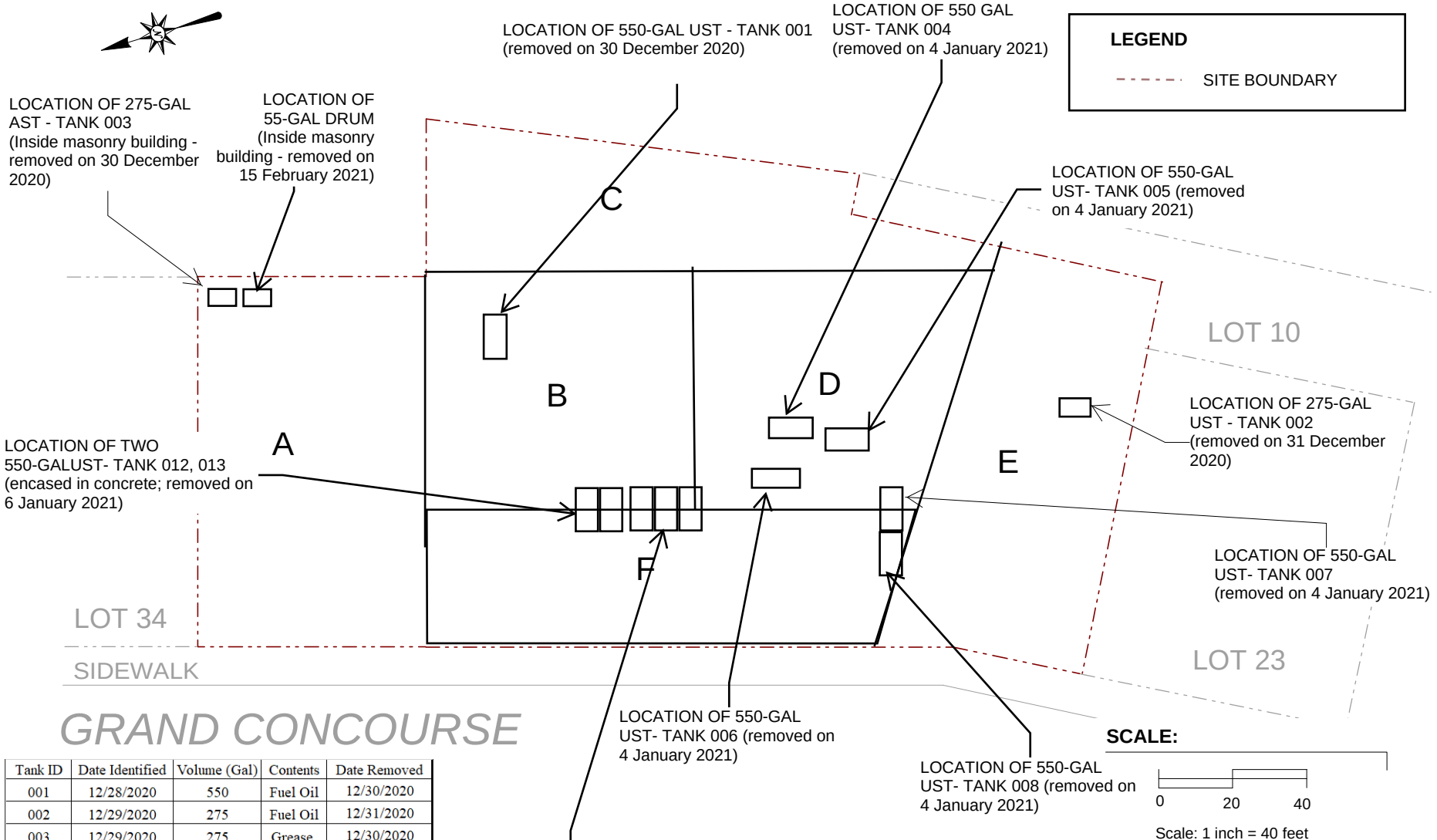
Photo 2: View of hammering bedrock in the southern portion of the site.



Photo 3: View of stockpiling broken-up bedrock in the southern portion of the site.



Photo 4: Post-work afternoon view of the site facing south.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

JULY 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	1	25	0	0	0	0	0	0
Total	33	825	410	10250	612	15300	132	3300	17	425

Notes:

1. Tracking data as of 29 July 2021

Monthly Progress Report No. 10
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 July 2021 – 1 August 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 July 2021 through 1 August 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of two new fourteen-story residential buildings that will encompass the entire Site footprint. The buildings will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation, pile installation, vapor barrier and waterproofing placement and partial compositive cover installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 32 loads or approximately 800 cubic yards (total to date 580 loads or approximately 15,300 cubic yards)[1] of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 18 loads or approximately 450 cubic yards (total to date 410 loads or approximately 10,250 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY.

The installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, has continued in footings. In addition, the Sikalastic 320 bonded directly to the slab in conjunction with the 20-Mil Stego vapor

barrier and foam insulation board was installed on the perimeter walls.

2. **Actions Relative to the Site Anticipated for the Next Reporting Period**

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, installation of structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

3. **Approved Activity Modifications (changes of work scope and/or schedule)**

On 18 May 2021 NYSDEC approved the memorandum detailing a plan for soil stabilization in Grid F to achieve a Track 1 Remedy after endpoint sample results indicated elevated zinc and nickel concentrations above the Part 375 Unrestricted Use Soil Cleanup Objectives.

4. **Results of Sampling, Testing and Other Relevant Data**

Multiple endpoints were collected during this period and included in the daily reports (EP-34, EP-35, SW-05 with duplicate and recollecting EP-34) with results included herein.

5. **Deliverables Submitted During This Reporting Period**

A total of 14 daily reports were submitted to NYSDEC between 1 July 2021 through 1 August 2021.

6. **Information Regarding Percentage of Completion**

The excavation of the Site is approximately 97% complete.

7. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

There are currently no unresolved or open items delaying the schedule.

8. **Community Participation (CP) Plan Activities during This Reporting Period**

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

10. **Miscellaneous Information**

There is no additional miscellaneous information to report.

ATTACHMENT A

ANALYTICAL RESULTS

Table 1a. Soil Endpoint Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-35 (17-18)		SW-5 (15-16')	
SAMPLING DATE			7/16/2021		7/19/2021		7/27/2021	
LAB SAMPLE ID			L2138488-01		L2138570-01		L2140322-01	
SAMPLE TYPE			SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual
Methylene chloride	0.05	mg/kg	0.0058	U	0.0044	U	0.0047	U
1,1-Dichloroethane	0.27	mg/kg	0.0012	U	0.00088	U	0.00094	U
Chloroform	0.37	mg/kg	0.0017	U	0.00012	J	0.00024	J
Carbon tetrachloride	0.76	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,2-Dichloropropane		mg/kg	0.0012	U	0.00088	U	0.00094	U
Dibromochloromethane		mg/kg	0.0012	U	0.00088	U	0.00094	U
1,1,2-Trichloroethane		mg/kg	0.0012	U	0.00088	U	0.00094	U
Tetrachloroethene	1.3	mg/kg	0.00058	U	0.00044	U	0.00047	U
Chlorobenzene	1.1	mg/kg	0.00058	U	0.00044	U	0.00047	U
Trichlorofluoromethane		mg/kg	0.0046	U	0.0035	U	0.0038	U
1,2-Dichloroethane	0.02	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,1,1-Trichloroethane	0.68	mg/kg	0.00058	U	0.00044	U	0.00047	U
Bromodichloromethane		mg/kg	0.00058	U	0.00044	U	0.00047	U
trans-1,3-Dichloropropene		mg/kg	0.0012	U	0.00088	U	0.00094	U
cis-1,3-Dichloropropene		mg/kg	0.00058	U	0.00044	U	0.00047	U
1,3-Dichloropropene, Total		mg/kg	0.00058	U	0.00044	U	0.00047	U
1,1-Dichloropropene		mg/kg	0.00058	U	0.00044	U	0.00047	U
Bromoform		mg/kg	0.0046	U	0.0035	U	0.0038	U
1,1,2,2-Tetrachloroethane		mg/kg	0.00058	U	0.00044	U	0.00047	U
Benzene	0.06	mg/kg	0.00058	U	0.00044	U	0.00047	U
Toluene	0.7	mg/kg	0.0012	U	0.00088	U	0.00094	U
Ethylbenzene	1	mg/kg	0.0012	U	0.00088	U	0.00094	U
Chloromethane		mg/kg	0.0046	U	0.0035	U	0.0038	U
Bromomethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
Vinyl chloride	0.02	mg/kg	0.0012	U	0.00088	U	0.00094	U
Chloroethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,1-Dichloroethene	0.33	mg/kg	0.0012	U	0.00088	U	0.00094	U
trans-1,2-Dichloroethene	0.19	mg/kg	0.0017	U	0.0013	U	0.0014	U
Trichloroethene	0.47	mg/kg	0.00058	U	0.00044	U	0.00047	U
1,2-Dichlorobenzene	1.1	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,3-Dichlorobenzene	2.4	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,4-Dichlorobenzene	1.8	mg/kg	0.0023	U	0.0018	U	0.0019	U
Methyl tert butyl ether	0.93	mg/kg	0.0023	U	0.0018	U	0.0019	U
p/m-Xylene		mg/kg	0.0023	U	0.0018	U	0.0019	U
o-Xylene		mg/kg	0.0012	U	0.00088	U	0.00094	U
Xylenes, Total	0.26	mg/kg	0.0012	U	0.00088	U	0.00094	U
cis-1,2-Dichloroethene	0.25	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,2-Dichloroethene, Total		mg/kg	0.0012	U	0.00088	U	0.00094	U
Dibromomethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
Styrene		mg/kg	0.0012	U	0.00088	U	0.00094	U
Dichlorodifluoromethane		mg/kg	0.012	U	0.0088	U	0.0094	U
Acetone	0.05	mg/kg	0.0094	J	0.0046	J	0.0094	U
Carbon disulfide		mg/kg	0.012	U	0.0088	U	0.0094	U
2-Butanone	0.12	mg/kg	0.012	U	0.0088	U	0.0094	U
Vinyl acetate		mg/kg	0.012	U	0.0088	U	0.0094	U
4-Methyl-2-pentanone		mg/kg	0.012	U	0.0088	U	0.0094	U
1,2,3-Trichloropropane		mg/kg	0.0023	U	0.0018	U	0.0019	U
2-Hexanone		mg/kg	0.012	U	0.0088	U	0.0094	U
Bromochloromethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
2,2-Dichloropropane		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2-Dibromoethane		mg/kg	0.0012	U	0.00088	U	0.00094	U
1,3-Dichloropropane		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,1,1,2-Tetrachloroethane		mg/kg	0.00058	U	0.00044	U	0.00047	U
Bromobenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
n-Butylbenzene	12	mg/kg	0.0012	U	0.00088	U	0.00094	U
sec-Butylbenzene	11	mg/kg	0.0012	U	0.00088	U	0.00094	U
tert-Butylbenzene	5.9	mg/kg	0.0023	U	0.0018	U	0.0019	U
o-Chlorotoluene		mg/kg	0.0023	U	0.0018	U	0.0019	U
p-Chlorotoluene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2-Dibromo-3-chloropropane		mg/kg	0.0035	U	0.0026	U	0.0028	U
Hexachlorobutadiene		mg/kg	0.0046	U	0.0035	U	0.0038	U
Isopropylbenzene		mg/kg	0.0012	U	0.00088	U	0.00094	U
p-Isopropyltoluene		mg/kg	0.0012	U	0.00088	U	0.00094	U
Naphthalene	12	mg/kg	0.0046	U	0.0035	U	0.0038	U
Acrylonitrile		mg/kg	0.0046	U	0.0035	U	0.0038	U
n-Propylbenzene	3.9	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,2,3-Trichlorobenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2,4-Trichlorobenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,3,5-Trimethylbenzene	8.4	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,4-Dioxane	0.1	mg/kg	0.093	U	0.07	U	0.075	U
p-Diethylbenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
p-Ethyltoluene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2,4,5-Tetramethylbenzene		mg/kg	0.0023	U	0.0003	J	0.00072	J
Ethyl ether		mg/kg	0.0023	U	0.0018	U	0.0019	U
trans-1,4-Dichloro-2-butene		mg/kg	0.0058	U	0.0044	U	0.0047	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1e. Soil Endpoint Semi-volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			SW-5 (15-16')	
SAMPLING DATE			7/27/2021	
LAB SAMPLE ID			L2140322-01	
SAMPLE TYPE			SOIL	
	NY-UNRES	Units	Results	Qual
Acenaphthene	20	mg/kg	0.14	U
1,2,4-Trichlorobenzene		mg/kg	0.18	U
Hexachlorobenzene	0.33	mg/kg	0.11	U
Bis(2-chloroethyl)ether		mg/kg	0.16	U
2-Chloronaphthalene		mg/kg	0.18	U
1,2-Dichlorobenzene	1.1	mg/kg	0.18	U
1,3-Dichlorobenzene	2.4	mg/kg	0.18	U
1,4-Dichlorobenzene	1.8	mg/kg	0.18	U
3,3'-Dichlorobenzidine		mg/kg	0.18	U
2,4-Dinitrotoluene		mg/kg	0.18	U
2,6-Dinitrotoluene		mg/kg	0.18	U
Fluoranthene	100	mg/kg	0.062	J
4-Chlorophenyl phenyl ether		mg/kg	0.18	U
4-Bromophenyl phenyl ether		mg/kg	0.18	U
Bis(2-chloroisopropyl)ether		mg/kg	0.21	U
Bis(2-chloroethoxy)methane		mg/kg	0.19	U
Hexachlorobutadiene		mg/kg	0.18	U
Hexachlorocyclopentadiene		mg/kg	0.51	U
Hexachloroethane		mg/kg	0.14	U
Isophorone		mg/kg	0.16	U
Naphthalene	12	mg/kg	0.18	U
Nitrobenzene		mg/kg	0.16	U
NDPA/DPA		mg/kg	0.14	U
n-Nitrosodi-n-propylamine		mg/kg	0.18	U
Bis(2-ethylhexyl)phthalate		mg/kg	0.18	U
Butyl benzyl phthalate		mg/kg	0.18	U
Di-n-butylphthalate		mg/kg	0.18	U
Di-n-octylphthalate		mg/kg	0.18	U
Diethyl phthalate		mg/kg	0.18	U
Dimethyl phthalate		mg/kg	0.18	U
Benzo(a)anthracene	1	mg/kg	0.034	J
Benzo(a)pyrene	1	mg/kg	0.14	U
Benzo(b)fluoranthene	1	mg/kg	0.035	J
Benzo(k)fluoranthene	0.8	mg/kg	0.11	U
Chrysene	1	mg/kg	0.028	J
Acenaphthylene	100	mg/kg	0.14	U
Anthracene	100	mg/kg	0.11	U
Benzo(ghi)perylene	100	mg/kg	0.14	U
Fluorene	30	mg/kg	0.18	U
Phenanthrene	100	mg/kg	0.049	J
Dibenzo(a,h)anthracene	0.33	mg/kg	0.11	U
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	0.14	U
Pyrene	100	mg/kg	0.057	J
Biphenyl		mg/kg	0.41	U
4-Chloroaniline		mg/kg	0.18	U
2-Nitroaniline		mg/kg	0.18	U
3-Nitroaniline		mg/kg	0.18	U
4-Nitroaniline		mg/kg	0.18	U
Dibenzofuran	7	mg/kg	0.18	U
2-Methylnaphthalene		mg/kg	0.21	U
1,2,4,5-Tetrachlorobenzene		mg/kg	0.18	U
Acetophenone		mg/kg	0.18	U
2,4,6-Trichlorophenol		mg/kg	0.11	U
p-Chloro-m-cresol		mg/kg	0.18	U
2-Chlorophenol		mg/kg	0.18	U
2,4-Dichlorophenol		mg/kg	0.16	U
2,4-Dimethylphenol		mg/kg	0.18	U
2-Nitrophenol		mg/kg	0.39	U
4-Nitrophenol		mg/kg	0.25	U
2,4-Dinitrophenol		mg/kg	0.86	U
4,6-Dinitro-o-cresol		mg/kg	0.46	U
Pentachlorophenol	0.8	mg/kg	0.14	U
Phenol	0.33	mg/kg	0.18	U
2-Methylphenol	0.33	mg/kg	0.18	U
3-Methylphenol/4-Methylphenol	0.33	mg/kg	0.26	U
2,4,5-Trichlorophenol		mg/kg	0.18	U
Benzoic Acid		mg/kg	0.58	U
Benzyl Alcohol		mg/kg	0.18	U
Carbazole		mg/kg	0.18	U
1,4-Dioxane	0.1	mg/kg	0.027	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result
F - Results are considered to be an estimated maximum

Table 1b. Soil Endpoint Pesticides Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-35 (17-18)	
SAMPLING DATE			7/16/2021		7/19/2021	
LAB SAMPLE ID			L2138488-01		L2138570-01	
SAMPLE TYPE			SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual
Delta-BHC	0.04	mg/kg	0.00193	U	0.00168	U
Lindane	0.1	mg/kg	0.000805	U	0.000698	U
Alpha-BHC	0.02	mg/kg	0.000805	U	0.000698	U
Beta-BHC	0.036	mg/kg	0.00193	U	0.00168	U
Heptachlor	0.042	mg/kg	0.000966	U	0.000838	U
Aldrin	0.005	mg/kg	0.00193	U	0.00168	U
Heptachlor epoxide		mg/kg	0.00362	U	0.00314	U
Endrin	0.014	mg/kg	0.000805	U	0.000698	U
Endrin aldehyde		mg/kg	0.00242	U	0.0021	U
Endrin ketone		mg/kg	0.00193	U	0.00168	U
Dieldrin	0.005	mg/kg	0.00121	U	0.00105	U
4,4'-DDE	0.0033	mg/kg	0.00193	U	0.00168	U
4,4'-DDD	0.0033	mg/kg	0.00193	U	0.00168	U
4,4'-DDT	0.0033	mg/kg	0.00362	U	0.00314	U
Endosulfan I	2.4	mg/kg	0.00193	U	0.00168	U
Endosulfan II	2.4	mg/kg	0.00193	U	0.00168	U
Endosulfan sulfate	2.4	mg/kg	0.000805	U	0.000698	U
Methoxychlor		mg/kg	0.00362	U	0.00314	U
Toxaphene		mg/kg	0.0362	U	0.0314	U
cis-Chlordane	0.094	mg/kg	0.00242	U	0.0021	U
trans-Chlordane		mg/kg	0.00242	U	0.0021	U
Chlordane		mg/kg	0.0161	U	0.014	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1c. Soil Endpoint Polychlorinated Biphenyls Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-35 (17-18)	
SAMPLING DATE			7/16/2021		7/19/2021	
LAB SAMPLE ID			L2138488-01		L2138570-01	
SAMPLE TYPE			SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual
Aroclor 1016	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1221	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1232	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1242	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1248	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1254	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1260	0.1	mg/kg	0.0116	J	0.0364	U
Aroclor 1262	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1268	0.1	mg/kg	0.0407	U	0.0364	U
PCBs, Total	0.1	mg/kg	0.0116	J	0.0364	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1d. Soil Endpoint Total Metals Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-34 (18-19)		EP-35 (17-18)	
SAMPLING DATE			7/16/2021		7/29/2021		7/19/2021	
LAB SAMPLE ID			L2138488-01		1071488-01		L2138570-01	
SAMPLE TYPE			SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual
Aluminum, Total		mg/kg	28,600		8870		7,190	
Antimony, Total		mg/kg	3.9	U	1.38	U	3.8	U
Arsenic, Total	13	mg/kg	6.01		1.38	U	0.75	U
Barium, Total	350	mg/kg	684		35.6		49.6	
Beryllium, Total	7.2	mg/kg	2.66		0.322		0.31	
Cadmium, Total	2.5	mg/kg	2.5		0.276	U	0.38	U
Calcium, Total		mg/kg	11,000		105000	D	85,000	
Chromium, Total		mg/kg	51.9		12.2		15.2	
Cobalt, Total		mg/kg	222		3.73		6.32	
Copper, Total	50	mg/kg	31.3		20.2		16.4	
Iron, Total		mg/kg	167,000		11600		12,800	
Lead, Total	63	mg/kg	26.7		13.3		4.9	
Magnesium, Total		mg/kg	21,900		51700	D	46,000	
Manganese, Total	1600	mg/kg	7140		245		208	
Mercury, Total	0.18	mg/kg	0.087	U	0.0563		0.073	U
Nickel, Total	30	mg/kg	221		8.21		11.7	
Potassium, Total		mg/kg	3,870		1730		2,830	
Selenium, Total	3.9	mg/kg	3.1		1.38	U	1.5	U
Silver, Total	2	mg/kg	0.39	U	0.166	U	0.38	U
Sodium, Total		mg/kg	999		169		237	
Thallium, Total		mg/kg	3.2		1.38	U	1.5	U
Vanadium, Total		mg/kg	63.3		18		25.4	
Zinc, Total	109	mg/kg	1310		37.8		42	

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result
D - Indicates result is based on a dilution

DAILY FIELD REPORT

Project	**310 Grand Concourse - BCP Site C203121**	**Report No.**	**138**
Location	**310 Grand Concourse, Bronx, NY**	**Date**	**8/6/2021**
Client	**310 Grand Concourse LLC**	**Page**	**1 of 1**
Contractor	**NY Developers & Management LLC**	**File No.**	**135173-002**
Weather	**Sunny**	**Temperature**	**70-88°**
Humidity	**80%**	**Wind Direction**	**E**

0630 Z.Simmel of H&A on-site

0645 Calibrating CAMP equipment, setting up at upwind and downwind locations

0725 First round of trucking begins, soil 5-15 ft below grade from Grid E

0730 Installing first floor decking/framing in the northern half of the site

0820 First round of trucking ends, total of 5 loads (Bayshore)

0930 Rebar installation for column footings

1000 Stockpiling soil in the southwestern corner of the Site for loadout

1100 Trucks delivering gravel prior to being loaded with soil; total of 5 loads imported from Bound Brook Quarry

1117 Second round of trucking begins, soil 5-15 ft below grade from Grid E

1200 Footing preparation in the southern portion of the site

1300 Second round of trucking ends, total of 5 loads (Bayshore)

1305 Breaking down CAMP equipment

1400 Z.Simmel of H&A offsite

Samples Collected:

None

Open Items:

None

CAMP Exceedances and Actions Taken:

None

Activities Planned for Coming Week:

Rebar installation, decking installation, footing preparation, waterproofing, pouring concrete

Field Representative(s)	**Time on site**
Z.Simmel	7.5



Photo 1: Pre-work morning view of the site facing east.



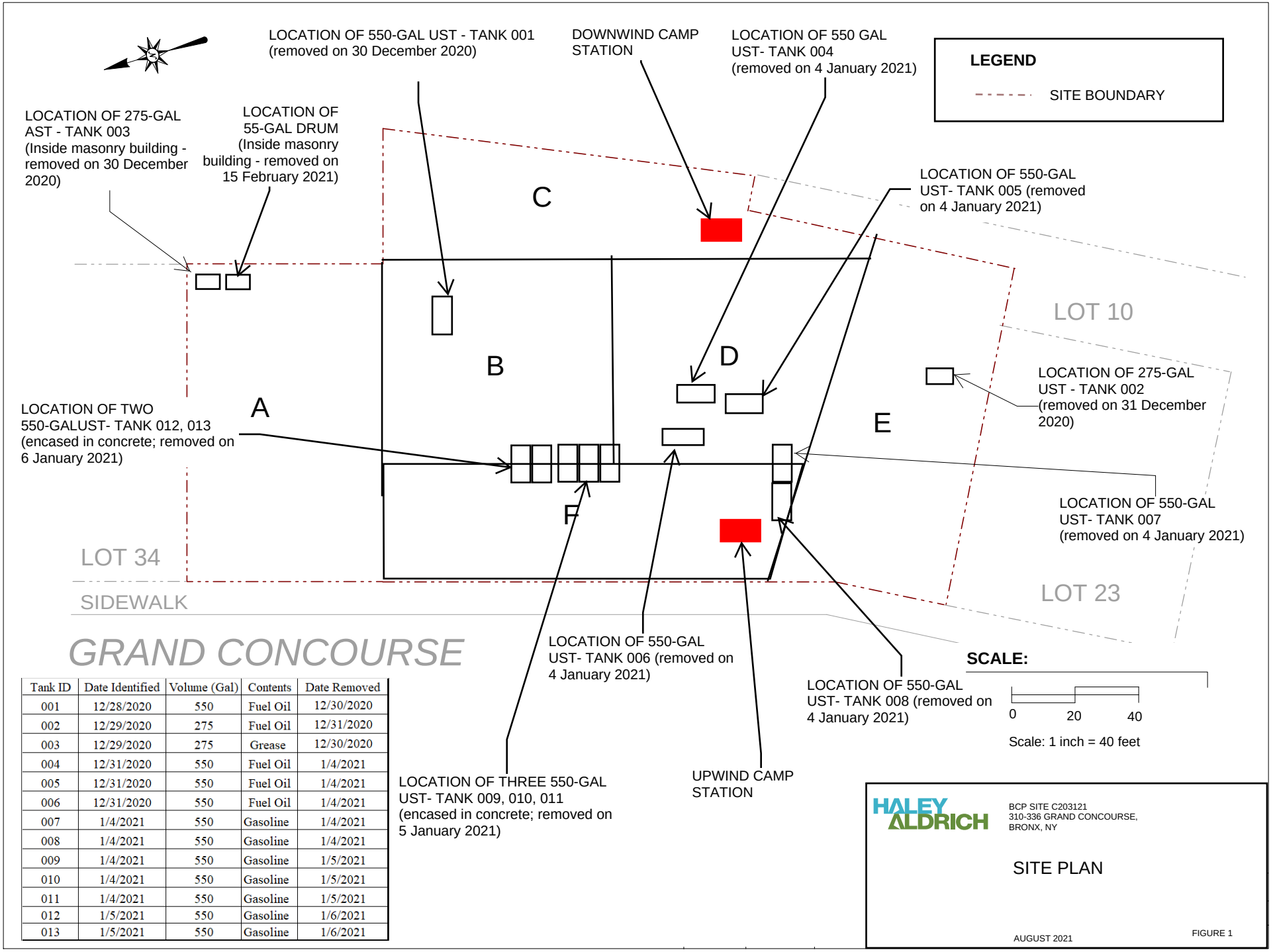
Photo 2: View of truck loading on Grand Concourse.



Photo 3: View of loading soil in the southwestern portion of the site.



Photo 4: Post-work afternoon view of the site facing east-northeast.



Tank ID	Date Identified	Volume (Gal)	Contents	Date Removed
001	12/28/2020	550	Fuel Oil	12/30/2020
002	12/29/2020	275	Fuel Oil	12/31/2020
003	12/29/2020	275	Grease	12/30/2020
004	12/31/2020	550	Fuel Oil	1/4/2021
005	12/31/2020	550	Fuel Oil	1/4/2021
006	12/31/2020	550	Fuel Oil	1/4/2021
007	1/4/2021	550	Gasoline	1/4/2021
008	1/4/2021	550	Gasoline	1/4/2021
009	1/4/2021	550	Gasoline	1/5/2021
010	1/4/2021	550	Gasoline	1/5/2021
011	1/4/2021	550	Gasoline	1/5/2021
012	1/5/2021	550	Gasoline	1/6/2021
013	1/5/2021	550	Gasoline	1/6/2021

HALEY ALDRICH

BCP SITE C203121
310-336 GRAND CONCOURSE,
BRONX, NY

SITE PLAN

AUGUST 2021

FIGURE 1

Daily Disposal Tracking Table
310 Grand Concourse, Bronx, NY
BCP Site C203121

Facility	Evergreen Recycling of Corona - Queens, NY		Thalle Industries Briarcliff Manor Quarry - Briarcliff Manor, NY		Bayshore Soil Management - Keasbey, NJ		Republic Environmental Systems, LLC - Hatfield, PA		Impact Reuse & Recovery Center – Lyndhurst, NJ	
Type of Waste	Concrete and Debris		Bedrock		Soil		Soil		Soil	
Solid Or Liquid	Solid		Solid		Solid		Solid		Solid	
(Trucks, Cu.Yds. Or Gallons)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.
Today[1]	0	0	5	0	10	250	0	0	0	0
Total	33	825	415	10250	622	15550	132	3300	17	425

Notes:

1. Tracking data as of 6 August 2021

Monthly Progress Report No. 10
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 July 2021 – 1 August 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 July 2021 through 1 August 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of two new fourteen-story residential buildings that will encompass the entire Site footprint. The buildings will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation, pile installation, vapor barrier and waterproofing placement and partial compositive cover installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on every business day. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 32 loads or approximately 800 cubic yards (total to date 580 loads or approximately 15,300 cubic yards)[1] of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 18 loads or approximately 450 cubic yards (total to date 410 loads or approximately 10,250 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY.

The installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, has continued in footings. In addition, the Sikalastic 320 bonded directly to the slab in conjunction with the 20-Mil Stego vapor

barrier and foam insulation board was installed on the perimeter walls.

2. **Actions Relative to the Site Anticipated for the Next Reporting Period**

The anticipated actions relative to the Site for the next reporting period include excavation and disposal of soil and bedrock within new building footprint, installation of the support of excavation, bedrock removal with a hydraulic hammer attachment to achieve desired elevation for structural footings, installation of structural footings, and other site preparation activities.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

3. **Approved Activity Modifications (changes of work scope and/or schedule)**

On 18 May 2021 NYSDEC approved the memorandum detailing a plan for soil stabilization in Grid F to achieve a Track 1 Remedy after endpoint sample results indicated elevated zinc and nickel concentrations above the Part 375 Unrestricted Use Soil Cleanup Objectives.

4. **Results of Sampling, Testing and Other Relevant Data**

Multiple endpoints were collected during this period and included in the daily reports (EP-34, EP-35, SW-05 with duplicate and recollecting EP-34) with results included herein.

5. **Deliverables Submitted During This Reporting Period**

A total of 14 daily reports were submitted to NYSDEC between 1 July 2021 through 1 August 2021.

6. **Information Regarding Percentage of Completion**

The excavation of the Site is approximately 97% complete.

7. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

There are currently no unresolved or open items delaying the schedule.

8. **Community Participation (CP) Plan Activities during This Reporting Period**

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

10. **Miscellaneous Information**

There is no additional miscellaneous information to report.

ATTACHMENT A

ANALYTICAL RESULTS

Table 1a. Soil Endpoint Volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-35 (17-18)		SW-5 (15-16')	
SAMPLING DATE			7/16/2021		7/19/2021		7/27/2021	
LAB SAMPLE ID			L2138488-01		L2138570-01		L2140322-01	
SAMPLE TYPE			SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual
Methylene chloride	0.05	mg/kg	0.0058	U	0.0044	U	0.0047	U
1,1-Dichloroethane	0.27	mg/kg	0.0012	U	0.00088	U	0.00094	U
Chloroform	0.37	mg/kg	0.0017	U	0.00012	J	0.00024	J
Carbon tetrachloride	0.76	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,2-Dichloropropane		mg/kg	0.0012	U	0.00088	U	0.00094	U
Dibromochloromethane		mg/kg	0.0012	U	0.00088	U	0.00094	U
1,1,2-Trichloroethane		mg/kg	0.0012	U	0.00088	U	0.00094	U
Tetrachloroethene	1.3	mg/kg	0.00058	U	0.00044	U	0.00047	U
Chlorobenzene	1.1	mg/kg	0.00058	U	0.00044	U	0.00047	U
Trichlorofluoromethane		mg/kg	0.0046	U	0.0035	U	0.0038	U
1,2-Dichloroethane	0.02	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,1,1-Trichloroethane	0.68	mg/kg	0.00058	U	0.00044	U	0.00047	U
Bromodichloromethane		mg/kg	0.00058	U	0.00044	U	0.00047	U
trans-1,3-Dichloropropene		mg/kg	0.0012	U	0.00088	U	0.00094	U
cis-1,3-Dichloropropene		mg/kg	0.00058	U	0.00044	U	0.00047	U
1,3-Dichloropropene, Total		mg/kg	0.00058	U	0.00044	U	0.00047	U
1,1-Dichloropropene		mg/kg	0.00058	U	0.00044	U	0.00047	U
Bromoform		mg/kg	0.0046	U	0.0035	U	0.0038	U
1,1,2,2-Tetrachloroethane		mg/kg	0.00058	U	0.00044	U	0.00047	U
Benzene	0.06	mg/kg	0.00058	U	0.00044	U	0.00047	U
Toluene	0.7	mg/kg	0.0012	U	0.00088	U	0.00094	U
Ethylbenzene	1	mg/kg	0.0012	U	0.00088	U	0.00094	U
Chloromethane		mg/kg	0.0046	U	0.0035	U	0.0038	U
Bromomethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
Vinyl chloride	0.02	mg/kg	0.0012	U	0.00088	U	0.00094	U
Chloroethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,1-Dichloroethene	0.33	mg/kg	0.0012	U	0.00088	U	0.00094	U
trans-1,2-Dichloroethene	0.19	mg/kg	0.0017	U	0.0013	U	0.0014	U
Trichloroethene	0.47	mg/kg	0.00058	U	0.00044	U	0.00047	U
1,2-Dichlorobenzene	1.1	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,3-Dichlorobenzene	2.4	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,4-Dichlorobenzene	1.8	mg/kg	0.0023	U	0.0018	U	0.0019	U
Methyl tert butyl ether	0.93	mg/kg	0.0023	U	0.0018	U	0.0019	U
p/m-Xylene		mg/kg	0.0023	U	0.0018	U	0.0019	U
o-Xylene		mg/kg	0.0012	U	0.00088	U	0.00094	U
Xylenes, Total	0.26	mg/kg	0.0012	U	0.00088	U	0.00094	U
cis-1,2-Dichloroethene	0.25	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,2-Dichloroethene, Total		mg/kg	0.0012	U	0.00088	U	0.00094	U
Dibromomethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
Styrene		mg/kg	0.0012	U	0.00088	U	0.00094	U
Dichlorodifluoromethane		mg/kg	0.012	U	0.0088	U	0.0094	U
Acetone	0.05	mg/kg	0.0094	J	0.0046	J	0.0094	U
Carbon disulfide		mg/kg	0.012	U	0.0088	U	0.0094	U
2-Butanone	0.12	mg/kg	0.012	U	0.0088	U	0.0094	U
Vinyl acetate		mg/kg	0.012	U	0.0088	U	0.0094	U
4-Methyl-2-pentanone		mg/kg	0.012	U	0.0088	U	0.0094	U
1,2,3-Trichloropropane		mg/kg	0.0023	U	0.0018	U	0.0019	U
2-Hexanone		mg/kg	0.012	U	0.0088	U	0.0094	U
Bromochloromethane		mg/kg	0.0023	U	0.0018	U	0.0019	U
2,2-Dichloropropane		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2-Dibromoethane		mg/kg	0.0012	U	0.00088	U	0.00094	U
1,3-Dichloropropane		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,1,1,2-Tetrachloroethane		mg/kg	0.00058	U	0.00044	U	0.00047	U
Bromobenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
n-Butylbenzene	12	mg/kg	0.0012	U	0.00088	U	0.00094	U
sec-Butylbenzene	11	mg/kg	0.0012	U	0.00088	U	0.00094	U
tert-Butylbenzene	5.9	mg/kg	0.0023	U	0.0018	U	0.0019	U
o-Chlorotoluene		mg/kg	0.0023	U	0.0018	U	0.0019	U
p-Chlorotoluene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2-Dibromo-3-chloropropane		mg/kg	0.0035	U	0.0026	U	0.0028	U
Hexachlorobutadiene		mg/kg	0.0046	U	0.0035	U	0.0038	U
Isopropylbenzene		mg/kg	0.0012	U	0.00088	U	0.00094	U
p-Isopropyltoluene		mg/kg	0.0012	U	0.00088	U	0.00094	U
Naphthalene	12	mg/kg	0.0046	U	0.0035	U	0.0038	U
Acrylonitrile		mg/kg	0.0046	U	0.0035	U	0.0038	U
n-Propylbenzene	3.9	mg/kg	0.0012	U	0.00088	U	0.00094	U
1,2,3-Trichlorobenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2,4-Trichlorobenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,3,5-Trimethylbenzene	8.4	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0023	U	0.0018	U	0.0019	U
1,4-Dioxane	0.1	mg/kg	0.093	U	0.07	U	0.075	U
p-Diethylbenzene		mg/kg	0.0023	U	0.0018	U	0.0019	U
p-Ethyltoluene		mg/kg	0.0023	U	0.0018	U	0.0019	U
1,2,4,5-Tetramethylbenzene		mg/kg	0.0023	U	0.0003	J	0.00072	J
Ethyl ether		mg/kg	0.0023	U	0.0018	U	0.0019	U
trans-1,4-Dichloro-2-butene		mg/kg	0.0058	U	0.0044	U	0.0047	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1e. Soil Endpoint Semi-volatile Organic Compounds Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			SW-5 (15-16')	
SAMPLING DATE			7/27/2021	
LAB SAMPLE ID			L2140322-01	
SAMPLE TYPE			SOIL	
	NY-UNRES	Units	Results	Qual
Acenaphthene	20	mg/kg	0.14	U
1,2,4-Trichlorobenzene		mg/kg	0.18	U
Hexachlorobenzene	0.33	mg/kg	0.11	U
Bis(2-chloroethyl)ether		mg/kg	0.16	U
2-Chloronaphthalene		mg/kg	0.18	U
1,2-Dichlorobenzene	1.1	mg/kg	0.18	U
1,3-Dichlorobenzene	2.4	mg/kg	0.18	U
1,4-Dichlorobenzene	1.8	mg/kg	0.18	U
3,3'-Dichlorobenzidine		mg/kg	0.18	U
2,4-Dinitrotoluene		mg/kg	0.18	U
2,6-Dinitrotoluene		mg/kg	0.18	U
Fluoranthene	100	mg/kg	0.062	J
4-Chlorophenyl phenyl ether		mg/kg	0.18	U
4-Bromophenyl phenyl ether		mg/kg	0.18	U
Bis(2-chloroisopropyl)ether		mg/kg	0.21	U
Bis(2-chloroethoxy)methane		mg/kg	0.19	U
Hexachlorobutadiene		mg/kg	0.18	U
Hexachlorocyclopentadiene		mg/kg	0.51	U
Hexachloroethane		mg/kg	0.14	U
Isophorone		mg/kg	0.16	U
Naphthalene	12	mg/kg	0.18	U
Nitrobenzene		mg/kg	0.16	U
NDPA/DPA		mg/kg	0.14	U
n-Nitrosodi-n-propylamine		mg/kg	0.18	U
Bis(2-ethylhexyl)phthalate		mg/kg	0.18	U
Butyl benzyl phthalate		mg/kg	0.18	U
Di-n-butylphthalate		mg/kg	0.18	U
Di-n-octylphthalate		mg/kg	0.18	U
Diethyl phthalate		mg/kg	0.18	U
Dimethyl phthalate		mg/kg	0.18	U
Benzo(a)anthracene	1	mg/kg	0.034	J
Benzo(a)pyrene	1	mg/kg	0.14	U
Benzo(b)fluoranthene	1	mg/kg	0.035	J
Benzo(k)fluoranthene	0.8	mg/kg	0.11	U
Chrysene	1	mg/kg	0.028	J
Acenaphthylene	100	mg/kg	0.14	U
Anthracene	100	mg/kg	0.11	U
Benzo(ghi)perylene	100	mg/kg	0.14	U
Fluorene	30	mg/kg	0.18	U
Phenanthrene	100	mg/kg	0.049	J
Dibenzo(a,h)anthracene	0.33	mg/kg	0.11	U
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	0.14	U
Pyrene	100	mg/kg	0.057	J
Biphenyl		mg/kg	0.41	U
4-Chloroaniline		mg/kg	0.18	U
2-Nitroaniline		mg/kg	0.18	U
3-Nitroaniline		mg/kg	0.18	U
4-Nitroaniline		mg/kg	0.18	U
Dibenzofuran	7	mg/kg	0.18	U
2-Methylnaphthalene		mg/kg	0.21	U
1,2,4,5-Tetrachlorobenzene		mg/kg	0.18	U
Acetophenone		mg/kg	0.18	U
2,4,6-Trichlorophenol		mg/kg	0.11	U
p-Chloro-m-cresol		mg/kg	0.18	U
2-Chlorophenol		mg/kg	0.18	U
2,4-Dichlorophenol		mg/kg	0.16	U
2,4-Dimethylphenol		mg/kg	0.18	U
2-Nitrophenol		mg/kg	0.39	U
4-Nitrophenol		mg/kg	0.25	U
2,4-Dinitrophenol		mg/kg	0.86	U
4,6-Dinitro-o-cresol		mg/kg	0.46	U
Pentachlorophenol	0.8	mg/kg	0.14	U
Phenol	0.33	mg/kg	0.18	U
2-Methylphenol	0.33	mg/kg	0.18	U
3-Methylphenol/4-Methylphenol	0.33	mg/kg	0.26	U
2,4,5-Trichlorophenol		mg/kg	0.18	U
Benzoic Acid		mg/kg	0.58	U
Benzyl Alcohol		mg/kg	0.18	U
Carbazole		mg/kg	0.18	U
1,4-Dioxane	0.1	mg/kg	0.027	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result
F - Results are considered to be an estimated maximum

Table 1b. Soil Endpoint Pesticides Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-35 (17-18)	
SAMPLING DATE			7/16/2021		7/19/2021	
LAB SAMPLE ID			L2138488-01		L2138570-01	
SAMPLE TYPE			SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual
Delta-BHC	0.04	mg/kg	0.00193	U	0.00168	U
Lindane	0.1	mg/kg	0.000805	U	0.000698	U
Alpha-BHC	0.02	mg/kg	0.000805	U	0.000698	U
Beta-BHC	0.036	mg/kg	0.00193	U	0.00168	U
Heptachlor	0.042	mg/kg	0.000966	U	0.000838	U
Aldrin	0.005	mg/kg	0.00193	U	0.00168	U
Heptachlor epoxide		mg/kg	0.00362	U	0.00314	U
Endrin	0.014	mg/kg	0.000805	U	0.000698	U
Endrin aldehyde		mg/kg	0.00242	U	0.0021	U
Endrin ketone		mg/kg	0.00193	U	0.00168	U
Dieldrin	0.005	mg/kg	0.00121	U	0.00105	U
4,4'-DDE	0.0033	mg/kg	0.00193	U	0.00168	U
4,4'-DDD	0.0033	mg/kg	0.00193	U	0.00168	U
4,4'-DDT	0.0033	mg/kg	0.00362	U	0.00314	U
Endosulfan I	2.4	mg/kg	0.00193	U	0.00168	U
Endosulfan II	2.4	mg/kg	0.00193	U	0.00168	U
Endosulfan sulfate	2.4	mg/kg	0.000805	U	0.000698	U
Methoxychlor		mg/kg	0.00362	U	0.00314	U
Toxaphene		mg/kg	0.0362	U	0.0314	U
cis-Chlordane	0.094	mg/kg	0.00242	U	0.0021	U
trans-Chlordane		mg/kg	0.00242	U	0.0021	U
Chlordane		mg/kg	0.0161	U	0.014	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1c. Soil Endpoint Polychlorinated Biphenyls Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-35 (17-18)	
SAMPLING DATE			7/16/2021		7/19/2021	
LAB SAMPLE ID			L2138488-01		L2138570-01	
SAMPLE TYPE			SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual
Aroclor 1016	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1221	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1232	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1242	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1248	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1254	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1260	0.1	mg/kg	0.0116	J	0.0364	U
Aroclor 1262	0.1	mg/kg	0.0407	U	0.0364	U
Aroclor 1268	0.1	mg/kg	0.0407	U	0.0364	U
PCBs, Total	0.1	mg/kg	0.0116	J	0.0364	U

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result

Table 1d. Soil Endpoint Total Metals Analytical Results
310 Grand Concourse, Bronx, NY
BCP Site C203121

LOCATION			EP-34 (17-18)		EP-34 (18-19)		EP-35 (17-18)	
SAMPLING DATE			7/16/2021		7/29/2021		7/19/2021	
LAB SAMPLE ID			L2138488-01		1071488-01		L2138570-01	
SAMPLE TYPE			SOIL		SOIL		SOIL	
	NY-UNRES	Units	Results	Qual	Results	Qual	Results	Qual
Aluminum, Total		mg/kg	28,600		8870		7,190	
Antimony, Total		mg/kg	3.9	U	1.38	U	3.8	U
Arsenic, Total	13	mg/kg	6.01		1.38	U	0.75	U
Barium, Total	350	mg/kg	684		35.6		49.6	
Beryllium, Total	7.2	mg/kg	2.66		0.322		0.31	
Cadmium, Total	2.5	mg/kg	2.5		0.276	U	0.38	U
Calcium, Total		mg/kg	11,000		105000	D	85,000	
Chromium, Total		mg/kg	51.9		12.2		15.2	
Cobalt, Total		mg/kg	222		3.73		6.32	
Copper, Total	50	mg/kg	31.3		20.2		16.4	
Iron, Total		mg/kg	167,000		11600		12,800	
Lead, Total	63	mg/kg	26.7		13.3		4.9	
Magnesium, Total		mg/kg	21,900		51700	D	46,000	
Manganese, Total	1600	mg/kg	7140		245		208	
Mercury, Total	0.18	mg/kg	0.087	U	0.0563		0.073	U
Nickel, Total	30	mg/kg	221		8.21		11.7	
Potassium, Total		mg/kg	3,870		1730		2,830	
Selenium, Total	3.9	mg/kg	3.1		1.38	U	1.5	U
Silver, Total	2	mg/kg	0.39	U	0.166	U	0.38	U
Sodium, Total		mg/kg	999		169		237	
Thallium, Total		mg/kg	3.2		1.38	U	1.5	U
Vanadium, Total		mg/kg	63.3		18		25.4	
Zinc, Total	109	mg/kg	1310		37.8		42	

Notes:
NY-UNRES: New York NYCRR Part 375 New York Unrestricted Use Criteria per 6 NYCRR Part 375
Yellow highlight indicates exceedanes of NY-UNRES Criteria
U - non-detect result
J - estimated result
D - Indicates result is based on a dilution

Monthly Progress Report No. 11
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 August 2021 – 1 September 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 August 2021 through 1 September 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of two new fourteen-story residential buildings that will encompass the entire Site footprint. The buildings will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

During this period, Haley & Aldrich oversaw site preparation activities, soil excavation and stockpiling, soil and bedrock load out for offsite disposal, footing preparation, vapor barrier and waterproofing placement and partial compositive cover installation. Haley & Aldrich performed the Community Air Monitoring Program in accordance with the approved Remedial Action Work Plan during ground intrusive activities at an upwind and downwind location measuring volatile organic compounds (VOCs) and dust particulates. Dustrak monitors were used to record particulate matter data and a photoionization detector (PID) was used to detect any volatile organic compounds (VOCs). Ground intrusive work has continued on most business days. Daily reports have been submitted the following business day to New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) case managers.

During this reporting period, a total of 10 loads or approximately 250 cubic yards (total to date 622 loads or approximately 15,550 cubic yards) of urban fill and soil has been excavated and disposed of offsite at Bayshore Soil Management of Keasby, NJ. A total of 5 loads or approximately 125 cubic yards (total to date 415 loads or approximately 10,375 cubic yards) of bedrock have been excavated and disposed of at Thalle Industries Briarcliff Manor Quarry of Briarcliff Manor, NY.

The installation of the waterproofing and vapor barrier system, consisting of 20-mil Stego Wrap overlain by the Sika A12 Waterproofing System, has continued in footings. In addition, the Sikalastic 320 bonded directly to the slab in conjunction with the 20-Mil Stego vapor barrier and foam insulation board was installed on the perimeter walls.

2. **Actions Relative to the Site Anticipated for the Next Reporting Period**

The anticipated actions relative to the Site for the next reporting period include installation of the first-floor deck and continuing upwards thereafter, installation of rebar, and installation of utilities including plumbing and electrical within the building interior.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

3. **Approved Activity Modifications (changes of work scope and/or schedule)**

There were no modifications to the work scope during this reporting period.

4. **Results of Sampling, Testing and Other Relevant Data**

No analytical results were received during this reporting period.

5. **Deliverables Submitted During This Reporting Period**

A total of 1 daily report was submitted to NYSDEC between 1 August 2021 through 1 September 2021.

The draft Final Engineering Report (FER) was submitted to NYSDEC on 31 August 2021.

6. **Information Regarding Percentage of Completion**

The excavation of the Site is 100% complete.

7. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

There are currently no unresolved or open items delaying the schedule.

8. **Community Participation (CP) Plan Activities during This Reporting Period**

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

10. **Miscellaneous Information**

Intrusive activity has been completed at the Site.

Monthly Progress Report No. 12
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 1 September 2021 – 1 October 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 1 September 2021 through 1 October 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of two new fourteen-story residential buildings that will encompass the entire Site footprint. The buildings will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

Intrusive activity has been completed at the Site. Periodic Site visits were conducted to monitor Site progress.

2. Actions Relative to the Site Anticipated for the Next Reporting Period

The anticipated actions relative to the Site for the next reporting period include completion of the first-floor deck and continuing upwards thereafter, installation of rebar, and installation of utilities including plumbing and electrical within the building interior.

In addition, during the next reporting periods Haley & Aldrich will continue to work with NYSDEC to close the spill case and register the tanks currently identified, as well as future identified tanks, with the Petroleum Bulk Storage Program as necessary.

3. Approved Activity Modifications (changes of work scope and/or schedule)

There were no modifications to the work scope during this reporting period.

4. Results of Sampling, Testing and Other Relevant Data

No analytical results were received during this reporting period.

5. Deliverables Submitted During This Reporting Period

Haley & Aldrich did not submit deliverables during this reporting period.

6. **Information Regarding Percentage of Completion**

The excavation of the Site is 100% complete.

7. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

There are currently no unresolved or open items delaying the schedule.

8. **Community Participation (CP) Plan Activities during This Reporting Period**

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

10. **Miscellaneous Information**

Intrusive activity has been completed at the Site. Monthly update reports will continue to be submitted until the FER reaches approval and Site inspections will be conducted to monitor Site progress.

Monthly Progress Report No. 13
310 Grand Concourse BCP Site
310 Grand Concourse, Bronx, NY
Brownfield Cleanup Program Site #: **C203121**
Reporting Period: 2 October 2021 – 1 November 2021

1. Introduction

In accordance with the reporting requirements of the Brownfield Site Cleanup Agreement (BCA) for the 310 Grand Concourse Site, located 310 Grand Concourse, Bronx, NY (Site), Haley & Aldrich of New York (Haley & Aldrich), has prepared this monthly progress report, on behalf of 310 Grand Concourse, LLC, to summarize the work performed at the Site from 2 October 2021 through 1 November 2021.

The 310 Grand Concourse Site is located in the Mott Haven neighborhood of Bronx, NY and is identified as Block 2341 and Lot 28. Currently, the Site is a vacant undeveloped 17,860 square foot lot. The proposed development project consists of two new fourteen-story residential buildings that will encompass the entire Site footprint. The buildings will include a full cellar used for storage and to house mechanical equipment. Groundwater is expected to be encountered at approximately 10 to 11 feet below surface grade.

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

Intrusive activity has been completed at the Site. Periodic Site visits were conducted to monitor Site progress.

During this reporting period, Haley & Aldrich submitted a Petroleum Bulk Storage (PBS) Application to the NYSDEC on 21 October 2021 to update the status of 13 underground storage tanks (USTs) encountered during implementation of the remedy to *Closed/Removed*. Haley & Aldrich anticipates the PBS database to reflect these updates during the next reporting period, pending the NYSDEC's review and approval.

3. Actions Relative to the Site Anticipated for the Next Reporting Period

Anticipated actions relative to the Site for the next reporting period include completion of the second and third floor construction (and continuing upwards thereafter), installation of rebar and installation of utilities (i.e., plumbing and electrical within the building interior).

In addition, during upcoming reporting periods, Haley & Aldrich will continue to work with NYSDEC to close the spill case associated with the Site. NYSDEC will review the PBS Application submitted on 21 October 2021 and update the status of the USTs to *Closed/Removed*.

4. Approved Activity Modifications (changes of work scope and/or schedule)

There were no modifications to the work scope during this reporting period.

5. Results of Sampling, Testing and Other Relevant Data

No analytical results were received during this reporting period.

6. Deliverables Submitted During This Reporting Period

On 21 October 2021, Haley & Aldrich submitted a revised PBS Application to NYSDEC to update the status of the 13 USTs removed from the Site during implementation of the remedy. No additional deliverables were submitted during this reporting period.

7. Information Regarding Percentage of Completion

The excavation of the Site is 100% complete.

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

There are currently no unresolved or open items delaying the schedule.

9. Community Participation (CP) Plan Activities during This Reporting Period

There were no CP Plan activities during this reporting period.

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

There are no CP Plan activities anticipated for the next reporting period.

11. Miscellaneous Information

Intrusive activity has been completed at the Site. Monthly update reports will continue to be submitted until the FER reaches approval and Site inspections will be conducted to monitor Site progress.

APPENDIX F

Project Photo Log (USB)

HALEY ALDRICH



Photo 1: Pre-construction view of the site facing south.



Photo 2: View of ingress and egress pad.



Photo 3: View of Tank 001 identified 28 December 2020.



Photo 3: View of cleanout and removal of Tank 002 identified 29 December 2020



Photo 4: View of the cleanout of Tank 003, identified 29 December 2021, prior to removal.



Photo 5: View of removal of Tanks 004, 005, and 006 identified 31 December 2020.



Photo 6: View of Tanks 007 and 008 identified on 4 January 2021.



Photo 7: View of Tanks 009, 010 and 011 identified on 4 January 2021.



Photo 8: View of tanks 012 and 013 identified in concrete encasement on 5 January 2021.



Photo 9: View of soil load out.



Photo 10: View of truck wash at egress.



Photo 11: View of Sikalastic 320 waterproofing installation on outer foundation wall.



Photo 12: View of vapor barrier installation on outer foundation wall.



Photo 13: View of installed vapor barrier and waterproofing in footing.



Photo 14: View of bedrock load-out.



Photo 15: View of soil stabilization remedy in Grid F.



Photo 16: View of concrete pour for northern foundation wall.



Photo 17: View of soil loadout from Grid F.



Photo 18: View of vapor barrier installation.



Photo 19: View of imported gravel for backfill delivered to the site.



Photo 20: View of bedrock hammering in Grid B for elevator pit.



Photo 21: View of vapor barrier installation in southern portion of site.



Photo 22: View of final soil load out from ingress/egress ramp.



Photo 23: View of the site facing east-northeast post final soil load out.



Photo 24: Bedrock photo endpoint EP-1.



Photo 25: Bedrock photo endpoint EP-2.



Photo 26: Bedrock photo endpoint EP-3.



Photo 27: Bedrock photo endpoint EP-4.



Photo 28: Bedrock photo endpoint EP-7.



Photo 29: Bedrock photo endpoint EP-8.



Photo 30: Bedrock photo endpoint EP-9.



Photo 31: Bedrock photo endpoint EP-10.



Photo 32: Bedrock photo endpoint EP-11.



Photo 33: Bedrock photo endpoint EP-12.



Photo 34: Bedrock photo endpoint EP-13.



Photo 35: Bedrock photo endpoint EP-15.



Photo 36: Bedrock photo endpoint EP-16.



Photo 37: Bedrock photo endpoint EP-17.



Photo 38: Bedrock photo endpoint EP-18.



Photo 39: Bedrock photo endpoint EP-19.



Photo 40: Bedrock photo endpoint EP-22.



Photo 41: Bedrock photo endpoint EP-23.



Photo 42: Bedrock photo endpoint EP-24.



Photo 43: Bedrock photo endpoint EP-25.



Photo 44: Bedrock photo endpoint EP-26.



Photo 45: Bedrock photo endpoint EP-30.



Photo 46: Bedrock photo endpoint EP-32.