



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



Site Details

Box 1

Site No. **C224175**

Site Name **Former Charles Pfizer & Co Site**

Site Address: 70, 80, & 90 Lorimer Street Zip Code: 11206
City/Town: Brooklyn
County: Kings
Site Acreage: 0.428

Reporting Period: May 29, 2022 to May 29, 2025

YES NO

1. Is the information above correct? ☒ ☐

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

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

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

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

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

5. Is the site currently undergoing development? ☐ ☒

Box 2

YES NO

6. Is the current site use consistent with the use(s) listed below? ☒ ☐
Restricted-Residential, Commercial, and Industrial

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

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

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

Signature of Owner, Remedial Party or Designated Representative

Date

Box 2A

YES NO

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information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?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

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

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

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

SITE NO. C224175**Box 3****Description of Institutional Controls**ParcelOwnerInstitutional Control**3-2245-8**

Marcy Housing LLC

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Monitoring Plan
Site Management Plan
IC/EC Plan

- The controlled property may be used Restricted Residential, Commercial or Industrial use only;
- All Engineering Controls (EC) must be operated and maintained as specified in the Site Management Plan (SMP);
- All ECs must be inspected at a frequency and in a manner defined in the SMP;
- The use of the groundwater underlying the property is prohibited without the necessary water quality treatment as determined by the NYSDOH or the NYC Kings County DOH to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from the Department;
- Groundwater and other environmental public health monitoring must be performed as defined in the SMP;
- Data and information pertaining to SM of the Controlled Property must be reported at the frequency and in a manner defined in the SMP;
- All future activities on the property that will disturb remaining contaminated material must be conducted in accordance with the SMP;
- monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP;
- OM&M inspections and reporting of mechanical or physical components of the remedy shall be performed and reported as defined in the SMP;
- Access to the site must be provided to agents, employees or other representatives of the NYS with reasonable prior notice to the property owner to assure compliance with the restrictions identified by this EE.

Box 4**Description of Engineering Controls**ParcelEngineering Control**3-2245-8**

Vapor Mitigation
Cover System

- A site cover system consisting of the concrete cellar mat slab, concrete slab installed behind a portion of the rear cellar wall of the 70 and 80 Lorimer Street buildings, and concrete footing/foundation behind the rear cellar wall of the 90 Lorimer Street building.
- A waterproofing membrane/vapor barrier system was installed beneath the building foundation slabs, which are located below the water table.

Periodic Review Report (PRR) Certification Statements

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

a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;

b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and complete.

YES NO

☒ ☐

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

(a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;

(b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;

(c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;

(d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and

(e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES NO

☒ ☐

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

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

Signature of Owner, Remedial Party or Designated Representative

Date

IC CERTIFICATIONS
SITE NO. C224175

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

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

I Joe Redek at 70 Lorimer street Brooklyn NY,
print name print business address

am certifying as Managing agent (Owner or Remedial Party)

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

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

6/30/2025

Date

EC CERTIFICATIONS

Box 7

Qualified Environmental Professional Signature

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

I Ariel Czemerinski at AMC Engineering PLLC,
print name print business address

am certifying as a Qualified Environmental Professional for the Owner
(Owner or Remedial Party)



6/30/2025

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

Stamp
(Required for PE)

Date



70, 80, and 90 LORIMER STREET, BROOKLYN, NEW YORK

PERIODIC REVIEW REPORT

NYSDEC Site Number: C224175

Submitted to:

**New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, NY 12233-7020**

Prepared by:



AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

REPORTING PERIOD:

MAY 29, 2022, TO JUNE 10, 2025

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FIGURES

Figure 1 Site Location Map

Figure 2 Site Layout Map

APPENDICES

APPENDIX A – Cover Inspection (2025)

EXECUTIVE SUMMARY

AMC Engineering (AMC) has prepared the following Periodic Review Report for the time period of May 29, 2022, to June 10, 2025, for the property located at 407 Marcy Avenue in Brooklyn, New York 11206 under the New York State (NYS) Brownfield Cleanup Program (BCP) administered by the New York State Department of Environmental Conservation (NYSDEC). The Site was remediated in accordance with the Brownfield Cleanup Agreement (BCA) C224175.

The concrete slab installed above the vapor barrier was inspected for evidence of cracking. No cracks or concrete slab penetrations were observed and consequently it can be inferred that no repairs or damage had been performed against the sub-slab vapor barrier (1.2 mm thick high density polypropylene sheeting).

The site does not rely on any active Engineering Controls.

1.0 SITE OVERVIEW

1.1 Site Location

The Site is located in Kings County, New York City, New York and is identified as Block 2245 Lot 8 on the New York City Department of Assessment Tax Map. A United States Geological Survey (USGS) topographical quadrangle map (**Figure 1**) shows the Site location. The Site consists of a total of 18,662 square feet (0.428-acres) and is bounded by Lorimer Street and residential buildings to the north, industrial buildings to the east, Marcy Avenue and residential buildings to the West and industrial / commercial buildings to the south (**Figure 2**).

1.2 Site Chronology

The Site was remediated in accordance with the remedy selected by the NYSDEC in the Remedial Action Work Plan (RAWP) dated July 2013 and the Decision Document dated October 2013. Please note that approval was granted by the NYSDEC on December 31, 2013, to modify the remedy from Track 2 Restricted Residential to Track 4 Restricted Residential. The Remedial Action consisted of the following:

- Excavation and disposal of soil/fill exceeding Track 4 Restricted-Residential SCOs.
- Screening for indications of contamination (by visual means, odor, and monitoring with PID) of all excavated soil during any intrusive Site work.
- Collection and analysis of end-point soil samples and post-remediation groundwater samples to evaluate the performance of the remedy.
- Appropriate off-Site disposal of all material removed from the Site in accordance with all Federal, State and local rules and regulations for handling, transport, and disposal;
- Import of materials to be used for backfill and cover in compliance with: (1) chemical limits and other specifications meeting Track 4 Restricted-Residential SCOs, (2) all Federal, State and local rules and regulations for handling and transport of material.
- Groundwater treatment through excavation dewatering and pre-treatment prior to discharge to the NYC sewer system.
- Installation of a waterproofing membrane/vapor barrier beneath the buildings to be constructed on the Site.
- Construction of a site cover system consisting of the concrete building slabs and concrete rear yard area.
- Implementation of a Site Management Plan (SMP) for long term maintenance of the Engineering Controls.

Filing of an Environmental Easement against the Site to ensure implementation of the SMP. Groundwater treatment via dewatering was conducted during remedial excavation and foundation construction from approximately February 2014 to May 2014. A groundwater discharge permit was issued on November 6, 2013, for the Site by the NYC Department of Environmental

Protection, allowing for discharge up to 9,990 gallons per day into the storm drain located at Marcy Avenue between Walton Street and Lorimer Street. Dewatering was conducted from several pits excavated across the Site below the groundwater interface. Groundwater within the pits was removed via diaphragm pumps, and transferred to a 8,400-gallon frac tank located on Lorimer Street. Solids were allowed to settle within the frac tank, and groundwater was pumped through bag filters to remove additional suspended solids before discharging to NYC sewer.

A waterproofing membrane/vapor barrier was installed over the gravel bed prior to pouring the concrete slab. The vapor barrier consists of the Preprufe 300R system for both under slab and vertical wall applications, and the Preprufe 160R system for exterior wall sections above the water table, as manufactured by Grade. Preprufe is a 1.2 mm (0.046 in) thick HDPE film with a pressure sensitive adhesive that bonds to the poured concrete. The waterproofing membrane/vapor barrier extends throughout the occupied area of each of the new buildings. All seams and perforations in the vapor barrier were sealed using tape as supplied by the manufacturer and a liquid membrane sealer.

2.0 REMEDY PERFORMANCE, EFFECTIVENESS, AND PROTECTIVENESS

The Remedial Action performed at the Site included the removal of approximately 1800 tons of hazardous soil (lead), 3200 tons of SVOC impacted and historic fill, 2000 tons of clean native soil, and groundwater treatment via dewatering.

The results of the end point soil samples collected after excavation of soils for remediation and for construction of the new buildings confirm that contamination remains in soil beneath the property. The remaining contamination at the Site above restricted residential SCOs includes the SVOCs benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, chrysene, and indeno(1,2,3c-d)pyrene on the western portion of the site at depths ranging from 5 to 10 feet below grade; and anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, dibenzo(a,h)anthracene, indeno(1,2,3c-d)pyrene, naphthalene, phenanthrene, and pyrene at the two locations on the north central portion of the site at depths ranging from 8 to 12 feet below grade. One metal, mercury, was detected above restricted residential SCOs in two endpoint samples, one on the eastern portion of the property and one in the western central portion of the property.

All soil at the site which remains above Unrestricted Use SCOs is capped with the site cover system consisting of a concrete slab and rear yard area with a minimum thickness of 4 inches. No demarcation layer was necessary.

3.0 IC/EC Plan Compliance Report

3.1 IC Requirements and Compliance

3.1.1 IC Controls

A series of Institutional Controls (ICs), required under the Site Management Plan, were placed on the property in the form of an Environmental Easement which was recorded with the NYC Department of Finance, Office of the City Register (NYSDOF-OCR). The recorded ICs are as follows:

- implement, maintain and monitor Engineering Control systems;
- prevent future exposure to residual contamination by controlling disturbances of the subsurface contamination; and,
- limit the use and development of the site to restricted residential uses only.

Adherence to these Institutional Controls on the Site (Controlled Property) is required under the Environmental Easement and will be implemented under the Site Management Plan. These Institutional Controls are:

- Compliance with the Environmental Easement by the Grantor and the Grantor's successors and assigns with all elements of the SMP;
- All Engineering Controls must be operated and maintained as specified in the SMP;
- A composite cover system consisting of concrete building slabs and concrete yards must be inspected, certified and maintained as required in the SMP;
- A soil vapor mitigation system consisting of a vapor barrier under the occupied area of the building must be inspected, certified, operated and maintained as required in the SMP;
- All Engineering Controls on the Controlled Property must be inspected and certified at a frequency and in a manner defined in the SMP;
- Data and information pertinent to Site Management for the Controlled Property must be reported at the frequency and in a manner defined in the SMP;
- Engineering Controls may not be discontinued without an amendment or the extinguishment of this Environmental Easement.

Site restrictions include:

- The property may only be used for only restricted residential, commercial or industrial use provided that the long-term Engineering and Institutional Controls included in the SMP are employed;
- The property may not be used for a higher level of use, such as residential or unrestricted use, without additional remediation and amendment of the Environmental Easement, as approved by the NYSDEC;
- All future activities that will disturb remaining contaminated material must be conducted in accordance with the SMP;



- The use of the groundwater underlying the property without treatment rendering it suitable for intended use;
- Any future buildings developed on the Site requiring the potential for vapor intrusion must be evaluated, and any potential impacts that are identified must be monitored or mitigated;
- Vegetable gardens and farming on the property are prohibited;
- The site owner or remedial party will submit to NYSDEC a written statement that certifies, under penalty of perjury, that: (1) controls employed at the Controlled Property are unchanged from the previous certification or that any changes to the controls were approved by the NYSDEC; and, (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. NYSDEC retains the right to access such Controlled Property at any time in order to evaluate the continued maintenance of any and all controls. This certification shall be submitted annually, or an alternate period of time that NYSDEC may allow and will be made by an expert that the NYSDEC finds acceptable.

3.1.2 Status of each IC

An inquiry was made with the NYCDOF-OCR to confirm that the Environmental Easement, as described above, remains in place and has not been changed, revised or modified.

3.1.3 Corrective Measures

No deficiencies in the ICs were noted for this time period, therefore no corrective measures were required.

3.1.4 IC Conclusions and Recommendations

The Institutional Controls will continue to be inspected for the duration specified in the approved SMP.



3.2 EC Requirements and Compliance

3.2.1 EC Controls

Composite Cover System

Exposure to remaining contamination in soil/fill at the Site is prevented by a composite cover system placed over the Site. This cover system is comprised of 21" concrete building slabs (18" mat slab, 3" rat slab), and a 4" concrete rear yard cap.

Vapor Barrier

A waterproofing membrane/vapor barrier was installed over the gravel bed prior to pouring the concrete slab. The vapor barrier consists of the Preprufe 300R system for both under slab and vertical wall applications, and the Preprufe 160R system for exterior wall sections above the water table, as manufactured by Grade. Preprufe is a 1.2 mm (0.046 in) thick HDPE film with a pressure sensitive adhesive that bonds to the poured concrete. The waterproofing membrane/vapor barrier extends throughout the occupied area of each of the new buildings. All seams and perforations in the vapor barrier were sealed using tape as supplied by the manufacturer and a liquid membrane sealer.

3.2.2 Status of each EC

A Site-wide inspection was performed on June 10, 2025. The Site-wide inspections included inspection for evidence of cracking in the concrete slab installed above the vapor barrier. A visual inspection of the concrete slabs was performed. Inspected slabs in corridors are in good condition. No new cracks or penetrations observed. No patching was observed. In addition to this inspection, the exterior impervious cap areas (driveway, parking and walkways) were observed. No soil cover exists. No indication of recent disturbance on front of newly built buildings. A copy of the Annual Checklist is attached as **Appendix A**.

A Site inspection was not performed for 2022-2023 year and 2023-2024 year, however a Site inspection as successfully completed for 2024-2025 year. However, since the June 2025 inspection revealed that all items are complying, it is expected that all items were in compliance with the previous two years. Moving forward, inspections will follow the schedule in **Table 2**.

3.2.3 Corrective Measures

No cracks on concrete slab. No deficiencies in the ECs were noted for this time period, therefore no corrective measures are required.



3.2.4 EC Conclusions and Recommendations

The Engineering Controls will continue to be inspected for the duration specified in the approved SMP.

4.0 MONITORING AND SAMPLING, PLAN COMPLIANCE REPORT

4.1 Components of the Monitoring Plan

The Operation and Maintenance Plan describes the measures necessary to operate and maintain the composite cover system and vapor barrier for the Site.

4.1.1 Site Cover System

The sub-slab vapor barrier and composite cover system are to be maintained and patched as needed should any penetrations occur. If any significant penetrations through the slab are needed for future construction, care will be taken to minimize damage to the vapor barrier so that an adequate patch can be installed following completion of construction activities. Repairs of the vapor barrier and/or composite cover system will be observed and documented by a licensed professional engineer or a field inspector under the direct supervision of a licensed professional engineer. The concrete pad should be maintained to prevent cracks and other integrity damage. The pad is to be inspected annually. In the event there is damage or construction on or near the pad, the owner and/or owner's representative and AMC will be notified to properly evaluate and repair if required.

Table 1. Site Cover System Inspection Requirements and Schedule

Cover Components	Inspection Parameter	Inspection Schedule
70 Lorimer Street (Lots 1301-1313)	Inspect for crack, openings, or other damage, and determine if repairs/ replacement is required. Cover consists of the building's 21" concrete cellar slab (18" concrete mat slab underlain with a waterproofing membrane and 3" rat slab), and a cellar level concrete slab installed behind a portion of the rear cellar wall. The cellar level concrete slab is located behind the rear cellar wall and be inspected from above from the rear of the courtyard constructed above the cellar.	Annual
80 Lorimer Street (Lots 1314-1327)	Inspect for cracks, openings, or other damage, and determine if repairs/ replacement is required. Cover consists of the building's 21" concrete cellar slab (18" concrete mat slab underlain with a waterproofing membrane and 3" rat slab), and a cellar level concrete slab installed behind a portion of the rear cellar wall. The cellar level concrete slab located behind the rear cellar wall and be inspected from above from the rear of the courtyard constructed above the cellar.	Annual
90 Lorimer Street (Lots 1328-1346)	Cover consists of the building's 21" concrete cellar slab (18" concrete mat slab underlain with a waterproofing	Annual



	membrane and 3" rat slab) and the concrete footing/foundation of the former building along the rear 3ft of the property. Visual inspection of the concrete footing/foundation of the former building along the rear 3ft of the property is prevented by a courtyard constructed above the cellar, which extends to the property line.	
Cellar foundation	Foundation walls in the buildings' perimeter	Annual

4.2 Summary of Monitoring Completed During Reporting Period

Site Cover System

On June 10, 2025, a Site-wide inspection was performed, which included inspection for evidence of cracking in the concrete slab installed above the vapor barrier. The cover system was found to be in good condition, with no cracks, penetrations, or patching observed. The completed Site Inspection Checklist – Cover System Form can be found in **Appendix A**.

A Site inspection was not performed for 2022-2023 year and 2023-2024 year, however a Site inspection as successfully completed for 2024-2025 year. However, since the June 2025 inspection revealed that all items are complying, it is expected that all items were in compliance with the previous two years. Moving forward, inspections will follow the schedule in **Table 2**.

4.3 Comparisons with Remedial Objectives

No perforations were noted and consequently it can be inferred that no damage had occurred to the sub-slab vapor barrier.

4.4 Monitoring Deficiencies

There were no monitoring deficiencies during the reporting period.

4.5 Conclusions and Recommendations

It is recommended that all monitoring components remain in place as required by the SMP.

5.0 OVERALL PRR CONCLUSIONS AND RECOMMENDATIONS

5.1 Compliance with SMP

The remedy remains effective and protective of human health and the environment with continued implementation of the SMP. Periodic inspections, including quarterly groundwater sampling, and annual site-wide cover inspections, were performed and documented in this PRR. The SMP and all associated institutional and engineering controls were complied with throughout the reporting period from May 29, 2022, through June 10, 2025.

5.2 Performance and Effectiveness of Remedy

Site Cover

The Site cover inspection was conducted on June 10, 2025. The cover system was found to be in good condition, with no cracks, penetrations, or patching observed. Site cover inspections will continue in perpetuity, as outlined in the SMP.

5.3 Future PRR Submittals

Table 2. Monitoring schedule for next reporting period.

Monitoring Program	Next Scheduled Event	Frequency	Purpose	Analysis
Site Cover System	March 2026	Annually	Cover System Integrity	Visual Inspection of Conditions
Site Cover System	March 2027	Annually	Cover System Integrity	Visual Inspection of Conditions
Site Cover System	March 2028	Annually	Cover System Integrity	Visual Inspection of Conditions

5.4 Recommendations

No changes are recommended at this time. The certification and PRR will be submitted every three years. The next certification and PRR will be submitted to NYSDEC in June 2028.



APPENDIX A

Cover Inspections

DAILY STATUS REPORT

Prepared By: Ahmed Elbadri

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	< 32		32-50		50-70	X	70-85		>85	

Project Name:	407 Marcy Ave	Date:	6/10/2025
---------------	----------------------	-------	------------------

Consultant: AMC Engineering, PLLC	Safety Officer: Ahmed Elbadri (AMC)
General Contractor: Artex Management	Site Manager/ Supervisor: Martin Kohn
Work Activities Performed: 1. Performed a site cover inspection at 407 Marcy Ave.	

Samples Collected (Since Last Report): None.
Problems Encountered: Some of the storage units in the cellar were inaccessible during the time of the inspection.
Planned Activities for the Next Day/ Week: None.

SITE INSPECTION CHECKLIST

Site Inspection Checklist - Cover System
407 Marcy Avenue a/k/a 70, 80, 90 Lorimer Street
Brooklyn, NY

Date: 6/10/25 Time: 1:00 pm

Inspector Name/Organization: Ahmed Elbadri / AMC Engineering

Visual Inspection of Concrete Slabs

Building A (70 Lorimer Street)

Inspect concrete slab for cracks, perforations and patching

Describe General Condition of Cellar Slab

Good

Describe any Cracks or New Penetrations

None observed

Describe any Patching

None

Building B (80 Lorimer Street)

Inspect for cracks, perforations and patching

Describe General Condition of Cellar Slab

Good

Describe any Cracks or New Penetrations

None observed

Describe any Patching

None

Building C (90 Lorimer Street)

Inspect for cracks, perforations and patching

Describe General Condition of Cellar Slab

Good

Describe any Cracks or New Penetrations

None observed

Describe any Patching

None

Concrete Capped Areas Behind Cellar Walls of Building

Areas behind 90 Lorimer is in accessible and not visible from building

Evidence of Removal/Disturbance

None observed

Repairs Needed and / or Maintenance at this time?

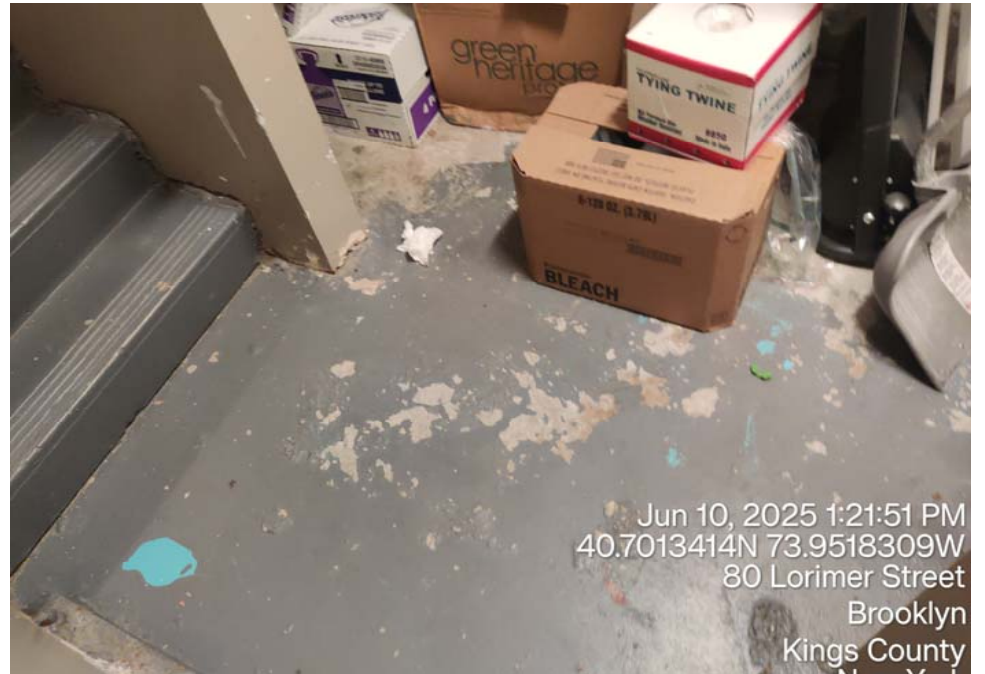
None at this time. Some storage units were inaccessible at the time of inspection.

Signature: _____



Date: _____

6/10/2025

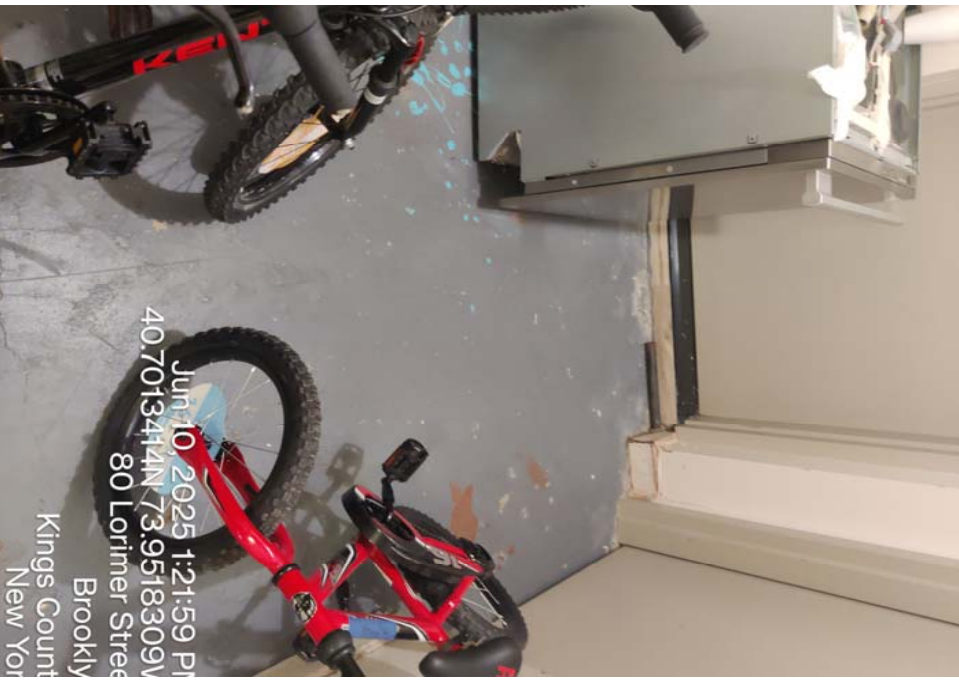




Jun 10, 2025 1:22:22 PM
40.701357N 73.9517702W
407 Marcy Avenue
Brooklyn
Kings County
New York



Jun 10, 2025 1:23:10 PM
40.7013411N 73.9518353W
60 Lorimer Street
Brooklyn
Kings County
New York



Jun 10, 2025 1:21:59 PM
40.7013414N 73.9518309W
80 Lorimer Street
Brooklyn
Kings County
New York



Jun 10, 2025 1:23:08 PM





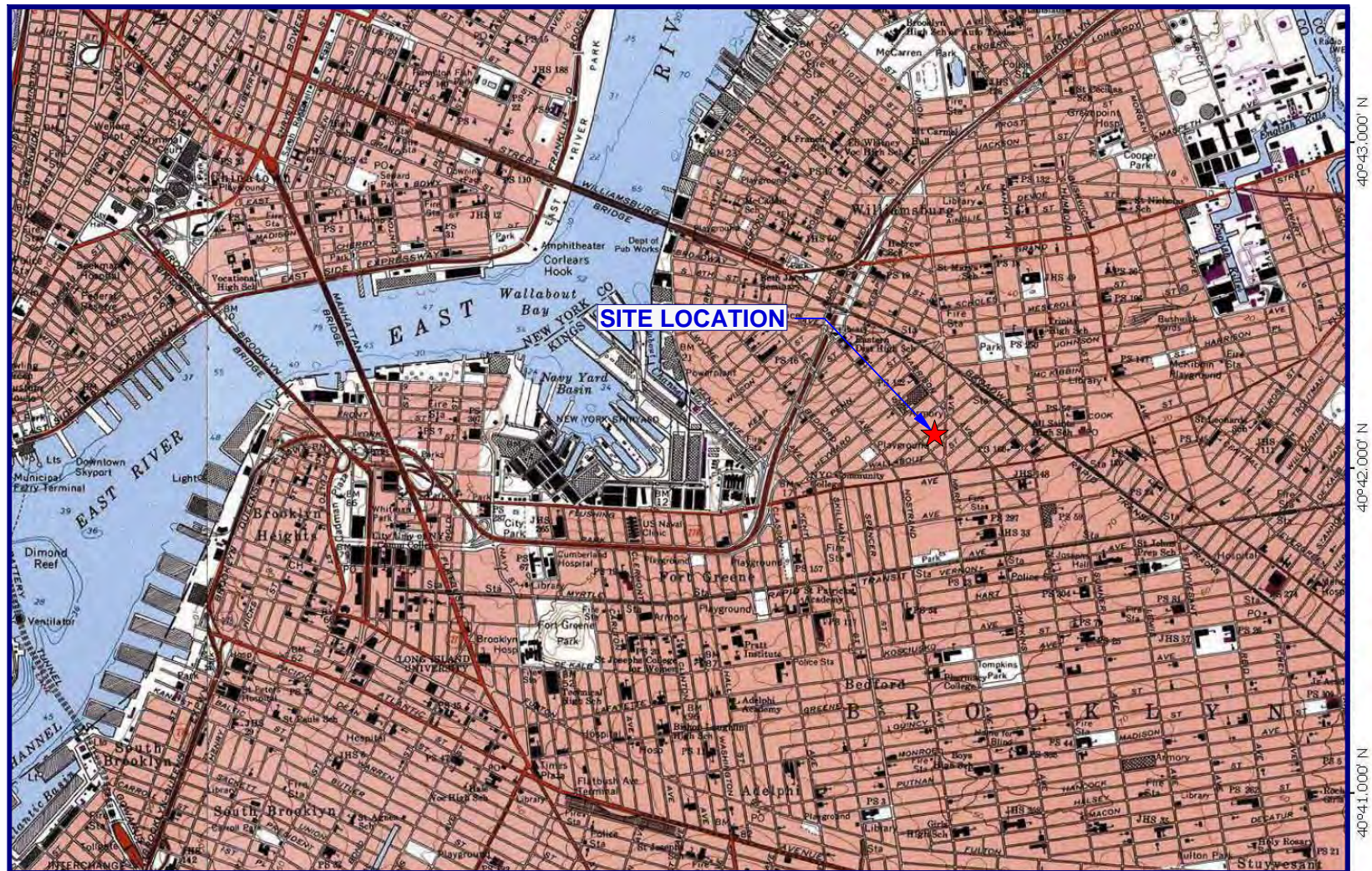




Jun 10, 2025 1:20:30 PM
40.7016658N 73.9514392W
407 Marcy Avenue
Brooklyn
Kings County
New York



FIGURES



74°00.000' W

73°59.000' W

73°58.000' W

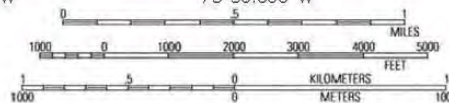
73°57.000' W

WGS84 73°56.000' W

40°43.000' N

40°42.000' N

40°41.000' N



USGS Brooklyn Quadrangle 1995, Contour Interval = 10 feet

MN/ TN
13°
10/30/11

EB

ENVIRONMENTAL BUSINESS CONSULTANTS
1808 MIDDLE COUNTRY ROAD, RIDGE, NY 11961

Phone 631.504.6000
Fax 631.924.2780

**407 MARCY AVENUE
BROOKLYN, NY**

FIGURE 1 SITE LOCATION MAP

LORIMER STREET

SIDEWALK

LOT 108

70 LORIMER STREET

18 Inch Concrete Mat Slab
Waterproofing Membrane
3 Inch Concrete "Rat" Slab

80 LORIMER STREET

18 Inch Concrete Mat Slab
Waterproofing Membrane
3 Inch Concrete "Rat" Slab

90 LORIMER STREET

18 Inch Concrete Mat Slab
Waterproofing Membrane
3 Inch Concrete "Rat" Slab

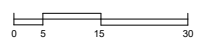
4 Inch Concrete Slab
Behind Cellar Wall

KEY:

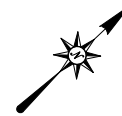


BCP Site Boundary

SCALE:



1 inch = 30 feet



Concrete Wall and Footing

MARCY AVENUE

SIDEWALK

10/22/2019



AMC Engineering
1836 42nd Street
Astoria, NY 11105

Figure No.
2

Site Name: **FORMER CHARLES PFIZER & CO. SITE**

Site Address: **407 MARCY AVENUE, BROOKLYN, NY**

Drawing Title: **COMPOSITE COVER DIAGRAM**

15