The Crossing at Jamaica Station

QUEENS, NEW YORK

Periodic Review Report

December 26, 2018 to April 26, 2020

NYSDEC Site Number: C241183

Prepared for:
CJ Plaza One LLC
767 Third Avenue, 33rd Floor
New York, New York, 1001

Prepared by:
AKRF, Inc.
440 Park Avenue South
New York, NY 10016
212-696-0670

MAY 2020

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P.E. CERTIFICATION

I, Michelle Lapin, P.E., am currently a registered professional engineer licensed by the State of New York. I had primary direct responsibility for implementation of the Site Management Plan protocols, and I certify that the documentation of site management activities is accurately presented in the Periodic Review Report for the Crossing at Jamaica Station, BCP Site No. C241183 (the "Site").

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

a) The institutional controls and engineering controls employed at this Site are unchanged from the date the controls were put in place, or last approved by the New York State Department of Environmental Conservation (NYSDEC) Division of Environmental Remediation (DER);
b) Nothing has occurred that would impair the ability of such control to protect public health and the environment;
c) Nothing has occurred that would constitute a violation or failure to comply with any Site Management Plan for this control; and
d) Access to the Site will continue to be provided to DER to evaluate the remedy, including access to evaluate the continued maintenance of this control.

Michelle Lapin, P.E. May 22, 2020

NYS Professional Engineer #073934-1 Date Signature

EXECUTIVE SUMMARY

This Periodic Review Report (PRR) was prepared for the Crossing at Jamaica Station site, an approximately 1.57-acre parcel located at 147-22 Archer Avenue in the Jamaica section of Queens, New York (the "Site"), as indicated on Figure 1. The Site is also identified as Tax Block 9998, Lots 91 and 95 on the New York City Tax Map. The Site is bounded by: Archer Avenue to the north, followed by commercial and industrial uses; a commercial building to the east; the Long Island Rail Road (LIRR) to the south: and Sutphin Boulevard to the west, followed by the LIRR. The Site consists of two mixed-use buildings (a 30-story high-rise building on the western portion of the Site and a 14-story mid-rise building on the eastern portion of the Site) containing approximately 669 affordable residential units. The interior construction of the buildings is in progress; the buildings are not occupied currently. The buildings occupy the entire Site and include cellar-level mechanical/utility space, with some limited commercial use, first-floor commercial space, and affordable housing above (currently undergoing interior construction).

The Site was remediated under the New York Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) in accordance with Brownfield Cleanup Agreement (BCA) Index No. C241183-04-16, which was executed in May 2016 (amended June 9, 2017). The Site was remediated in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP) and Decision Document (DD) to achieve a Track 1 Cleanup meeting the Unrestricted Use Soil Cleanup Objectives (UUSCOs) in cellar areas and Track 4 Cleanup in areas outside of the cellar footprints, as indicated on Figure 2. Following completion of remediation, as documented in the Final Engineering Report (FER), NYSDEC issued the Certificate of Completion (COC) in December 2018. Post-remediation Site monitoring requirements were established in the Site Management Plan (SMP), dated November 2018.

The purpose of this PRR is to document the Site management activities and findings associated with the Institutional Controls and Engineering Controls (ICs/ECs) for the December 26, 2018 to April 26, 2020 reporting period, and to certify that these controls are being implemented in accordance with the SMP since the COC was issued.

Based on the inspections and data summarized in this report, the following conclusions and recommendations were developed:

- The IC/EC Certification Form for the Site was completed based on results from the Site inspection described in this report. The inspection findings indicate that all ICs/ECs at the Site remain in place and effective.
- The composite cover system and vapor barrier components remain in good condition and have not been breached or compromised.

In summary, the remedy remains effective and protective of human health and the environment and remains in compliance with the requirements set forth in the SMP. Periodic inspections, including annual Site-wide and composite cover system inspections, will continue to be performed in accordance with the SMP.

1.0 INTRODUCTION

This Periodic Review Report (PRR) was prepared for the Crossing at Jamaica Station site, an approximately 1.57-acre parcel located at 147-22 Archer Avenue in the Jamaica section of Queens, New York (the "Site"), as indicated on Figure 1. The Site is also identified as Tax Block 9998, Lots 91 and 95 on the New York City Tax Map. The Site is bounded by: Archer Avenue to the north, followed by commercial and industrial uses; a commercial building to the east; the Long Island Rail Road (LIRR) to the south: and Sutphin Boulevard to the west, followed by the LIRR. The Site consists of two mixed-use buildings (a 30-story high-rise building on the western portion of the Site and a 14-story mid-rise building on the eastern portion of the Site) containing approximately 669 affordable residential units. The interior construction of the buildings is in progress; the buildings are not occupied currently. The buildings occupy the entire Site and include cellar-level mechanical/utility space, with some limited commercial use, first-floor commercial space, and affordable housing above (currently undergoing interior construction).

The Site was remediated under the New York Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) in accordance with Brownfield Cleanup Agreement (BCA) Index No. C241183-04-16, which was executed in May 2016 (amended June 9, 2017). The Site was remediated in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP) and Decision Document (DD) to achieve a Track 1 Cleanup meeting the Unrestricted Use Soil Cleanup Objectives (UUSCOs) in cellar areas, and Track 4 Cleanup in areas outside of the cellar footprints, as indicated on Figure 2. Following completion of remediation, as documented in the Final Engineering Report (FER), NYSDEC issued the Certificate of Completion (COC) in December 2018. Post-remediation Site monitoring requirements were established in the Site Management Plan (SMP) dated November 2018.

The purpose of this PRR is to document the Site management activities and findings associated with the Institutional Controls and Engineering Controls (ICs/ECs) for the December 26, 2018 to April 26, 2020 reporting period within Track 4 Cleanup areas, and to certify that these controls are being implemented in accordance with the SMP since the COC was issued.

2.0 BACKGROUND

2.1 Site Description

The Site consists of two mixed-use buildings (a 30-story high-rise building on the western portion of the Site and a 14-story mid-rise building on the eastern portion of the Site) containing approximately 669 affordable residential units. The interior construction of the buildings is underway; d the buildings are not occupied with tenants currently. The buildings occupy the entire Site and include cellar-level mechanical/utility space, first-floor commercial space, and affordable housing above (currently undergoing interior construction). Portions of the cellar and first floor contained staged construction materials for the ongoing construction at the time of the inspection.

2.2 Geology and Hydrogeology

Topography is generally level. Based on reports compiled by the U.S. Geological Survey (Jamaica Quadrangle), the Site is approximately 49 feet above the mean sea level.

Soil observed during the Remedial Investigation (RI) consisted of primarily sand with varying amounts of gravel and silt. Fill was observed in the soil borings to varying depths up to approximately 13 feet below grade (fbg) and contained concrete, gravel, brick, and asphalt. The fill was underlain by apparent native sand, silt and gravel. Bedrock was not encountered in any of the borings, which were advanced to a maximum depth of approximately 18 fbg.

During well development and groundwater sampling conducted as part of the RI, groundwater was encountered between approximately 25 and 26.7 feet below grade in permanent monitoring wells. Groundwater beneath the Site was estimated to flow in an approximately southwesterly direction towards Jamaica Bay, located approximately 3.5 miles away. All permanent monitoring wells were removed during excavation activities.

2.3 Site History

Historical reports indicate that the western and central portions of the Site included a filling station, a garage, a kitchen cabinet manufacturer, and a garage door company with two buried gasoline storage tanks between 1942 and 1951, and unspecified commercial uses and automotive repair shops between 1981 and 2007. The eastern portion of the Site included residential, commercial, and religious uses. In 2016, former structures were demolished and excavation for the current buildings was conducted between February 2017 and June 2018 in conjunction with the construction of the building foundations.

2.4 Nature and Extent of Contamination Prior to Remediation

A Remedial Investigation (RI) was performed to characterize the nature and extent of contamination at the Site. The results of the RI are described in detail in AKRF's January 2017 Remedial Investigation Report (RIR). Generally, the RI determined that contamination identified at the Site was predominantly associated polycyclic aromatic hydrocarbons (PAHs), pesticides, and certain metals attributed to fill materials and limited elevated concentrations of volatile organic compounds (VOCs) in soil vapor.

3.0 SITE REMEDIATION

3.1 Site Remediation

The Site was remediated in accordance with AKRF's NYSDEC-approved Remedial Action Work Plan/Remedial Work Plan (RAWP) dated July 31, 2017.

The selected Remedial Action Objectives (RAOs) were designed to achieve the Track 4 remedial program (in areas outside of the building cellars), in accordance with Part 375-3.8(e) and Title 14 - § 27-1415, which imposes cleanup requirements consistent with the restricted use specific to this Site (i.e., residential and commercial use). The remedial action goals were designed to be protective of public health and the environment given the intended use of the Site and to remove or eliminate identifiable sources of contamination to the extent feasible. The following is a summary of the Remedial Actions performed at the Site:

- Removal of 12 on-site USTs and associated contaminated soil;
- Excavation and disposal of soil for Site development;
- Installation of a vapor barrier beneath the foundation of the entire building structures at the Site;
- Installation of a Site cap in the form of structures and pavement; and
- Implementation of Institutional Controls (ICs), including a Site Management Plan (SMP) and Environmental Easement to ensure continual and proper management of any residual contamination.

3.1.1 Contaminated Materials Removal

Based on the applicable Site use (residential and commercial), the site-specific soil cleanup objectives (SSSCOs) for the primary contaminants of concern (COCs) for this Site are the 6 New York Codes, Rules, and Regulations (NYCRR) Part 375 Restricted Residential Soil Cleanup Objectives (RRSCOs) in Track 4 Cleanup areas.

Following the removal of twelve underground storage tanks (USTs) encountered during excavation, endpoint samples were collected in accordance with the RAWP and DER-10, where applicable. These samples were analyzed for the NYSDEC CP-51 List of VOCs and SVOCs, as approved by the NYSDEC project manager. All of the UST endpoint soil samples met the site-specific soil cleanup objectives (SSSCOs) established in the RAWP.

A total of 19 tons of hazardous lead soil and 49,207 tons of non-hazardous soil were removed from the Site and transported for off-site disposal at the appropriate soil disposal receiving facilities. All contaminated soil was removed in accordance with the RAWP and Decision Document. Post-excavation endpoint samples indicated some exceedances of certain polycyclic aromatic hydrocarbons (PAHs) including benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, dibenzo(a,h)anthracene, chrysene and/or indeno(1,2,3-cd)pyrene above UUSCOs and/or RRSCOs outside of the cellar areas.

3.1.2 Site-Related Treatment Systems

No long-term treatment systems were installed as part of the Site remedy.

3.2 Engineering Controls

Since there is residual contaminated soil in some areas beneath the Site, Engineering Controls (ECs) are required to protect human health and the environment. Exposure to remaining contamination at the Site in Track 4 Cleanup areas is prevented by a cover system placed over the Site.

Composite Cover System

Exposure to remaining contamination in soil/fill at the Site is prevented by a site cover placed over the Site. This cover system comprises a minimum of a one-foot concrete building slab over the entire Site, which is completely covered by building foundations and pavement; therefore, no other type of cover/cap is present.

3.3 Institutional Controls

A series of ICs are required by the RAWP to: (1) implement, maintain and monitor EC systems; (2) prevent future exposure to remaining contamination by controlling disturbances of the subsurface contamination; and (3) limit the use and development of the Site to restricted residential uses only. Adherence to these ICs on the Site is required by the Environmental Easement and are implemented under the SMP. These ICs are:

- Compliance with the Environmental Easement and the SMP by the Grantor and the Grantor's successors and assigns;
- Inspection of all ECs on the Controlled Property at a frequency and in a manner defined in the SMP;
- Data and information pertinent to Site Management of the Controlled Property must be reported at the frequency and in a manner defined in the SMP;
- Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical component of the remedy shall be performed as defined in the SMP;

- Access to the Site must be provided to agents, employees, or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by the EE; and
- In-ground vegetable gardens and farming on the Site are prohibited.

3.4 Post-Remedial Construction Activities

No further on-site soil excavation work has been conducted following the completion of construction excavation, which was conducted in accordance with the approved RAWP. As required by the SMP, any future Site excavation activities will be conducted in accordance with work-specific Excavation Work Plans, which will be submitted to NYSDEC for review and approval prior to the start of any proposed excavation work.

4.0 REMEDY PERFORMANCE EVALUATION AND MAINTENANCE

The SMP describes the measures for evaluating the performance and effectiveness of the ICs/ECs. An annual Site-wide, composite cover system inspection was conducted in accordance with the SMP.

4.1 Composite Cover System Inspection and Maintenance

The composite cover system inspection was conducted on May 20, 2020 and consisted of checking all surficial components of the Site cover system, including the concrete pavement, for holes, cracking and/or other signs of damage. During the inspection, all observed Site cover system components were found to be intact, with no signs of significant cracking or damage. No corrective actions were recommended. The Site-Wide Inspection Checklist and Annual Inspection Photographic Log are provided in Appendix A.

4.2 Site-Wide Inspection

The Site-wide inspection was conducted at the same time as the composite cover inspection to ensure that all aspects of the remedy were in-place and effective. Based on the inspection results, all ICs and ECs remain in compliance with the SMP and remain effective and protective of human health and the environment. The Site-Wide Inspection Checklist is included in Appendix A.

5.0 CONCLUSIONS AND RECOMMENDATIONS

The purpose of this PRR is to document the Site management activities and findings associated with the ICs/ECs and to certify that these controls are being implemented in accordance with the SMP. The December 26, 2018 to April 26, 2020 IC/EC Certification Form is provided in Appendix B.

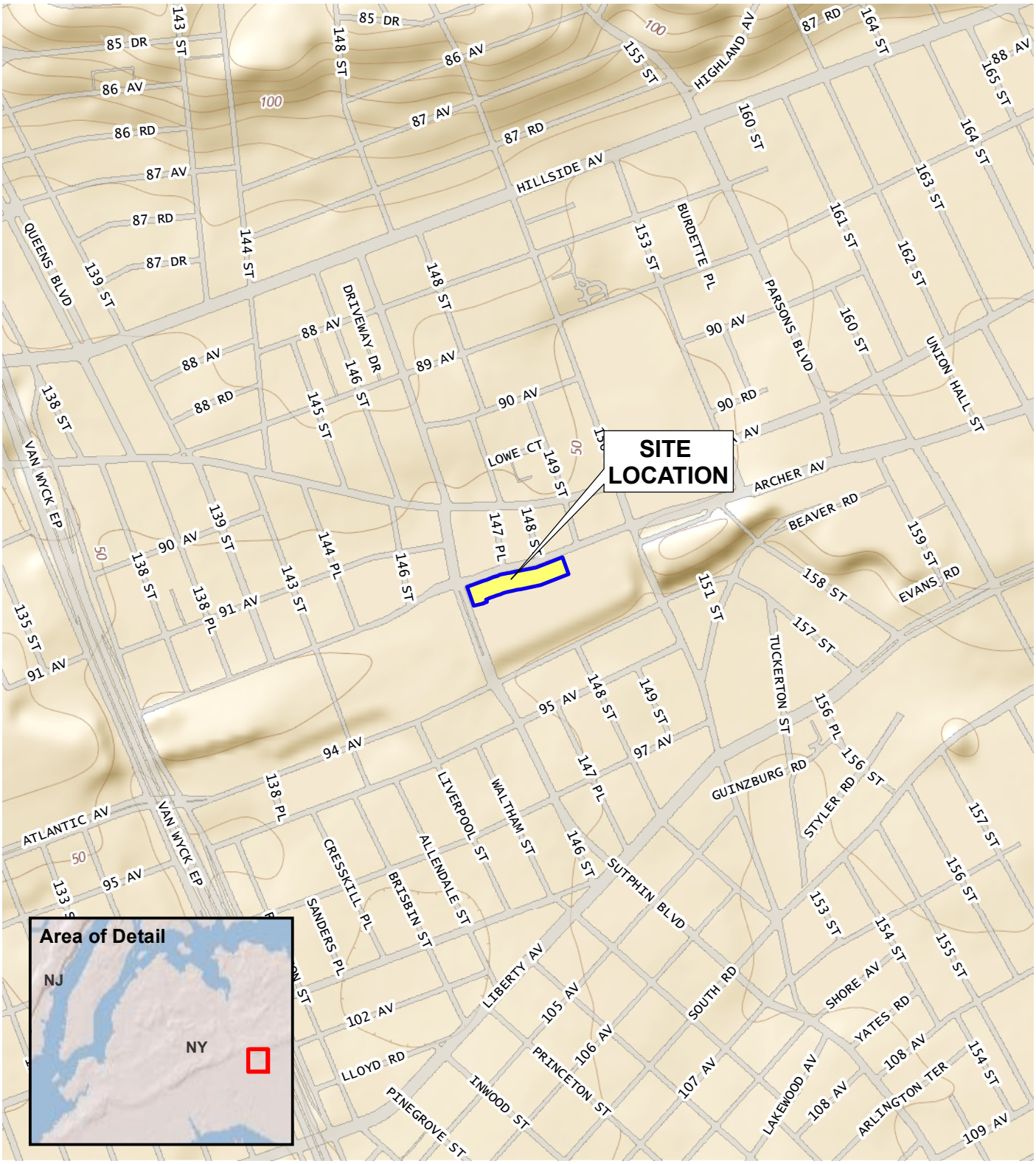
Based on the inspections and data summarized in this report, the following conclusions and recommendations were developed:

- The IC/EC Certification Form for the Site was completed based on results from the Site inspection described in this report. The monitoring and inspection findings indicate that all ICs/ECs at the Site remain in place and effective.
- The composite cover system remains in good condition, and the composite cover and vapor barrier components have not been breached or compromised.

In summary, the remedy remains effective and protective of human health and the environment and remains in compliance with the requirements set forth in the SMP. Periodic inspections, as required, and annual

Site-wide and composite cover system inspections will continue to be performed in accordance with the SMP. The next reporting period will be from April 27, 2020 to April 27, 2021.

FIGURES



SOURCE
USGS 7.5 Minute Topographic Map
Jamaica Quad 2013

0 800 1,600
Feet

The Crossing at Jamaica Station
Queens, New York

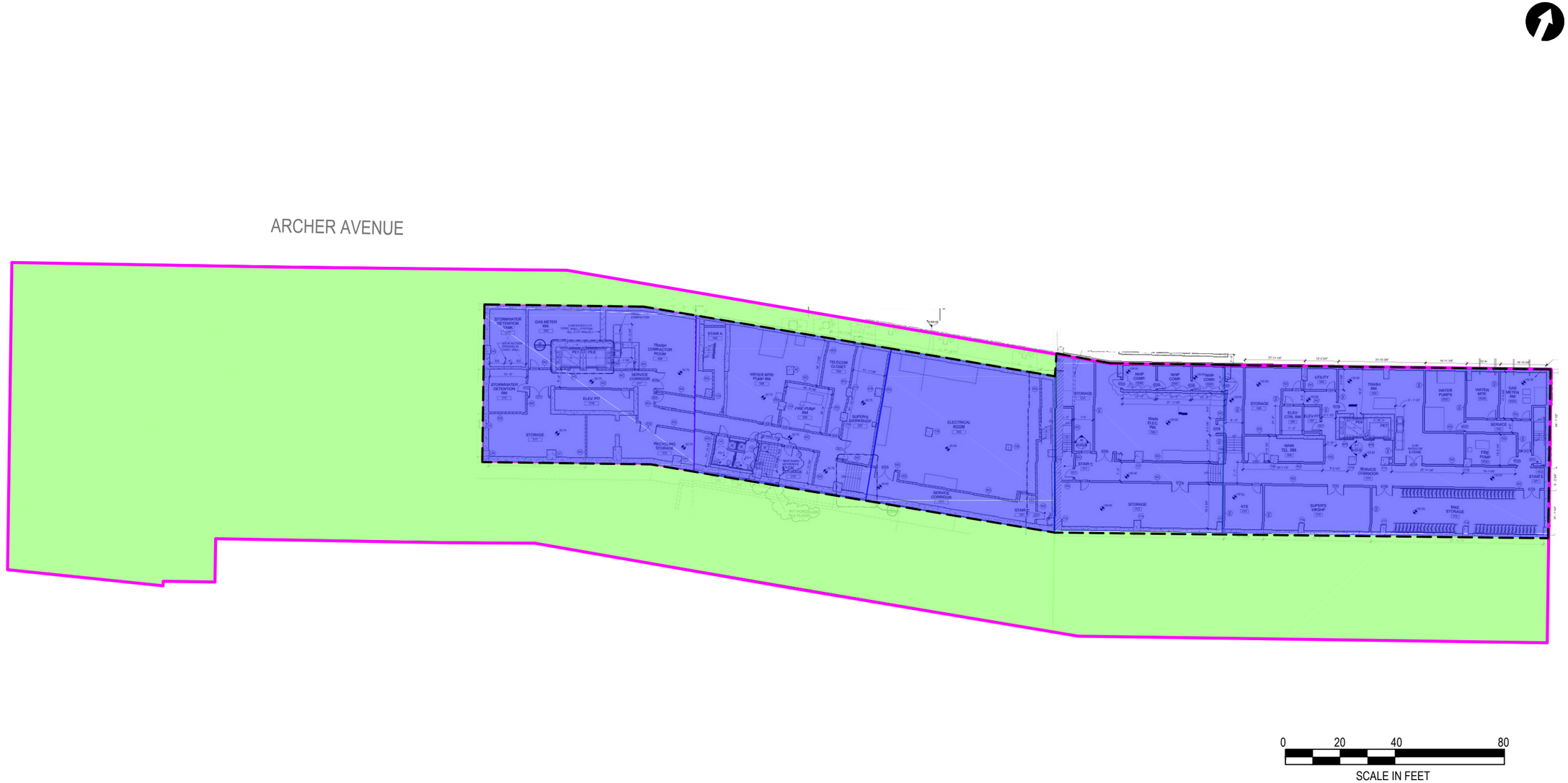
SITE LOCATION

AKRF
Environmental Consultants
440 Park Avenue South, New York, N.Y. 10016

DATE
2/18/2016

PROJECT No.
12146

FIGURE
1



Source: FX Fowle Architects, "The Crossing at Jamaica Station, High-Rise Building - Cellar Floor Plan", Drawing No.: A-101.00, Revision Date 8.15.2016.

AKRF
440 Park Avenue South, New York, NY 10016

The Crossing at Jamaica Station
Queens, New York

TRACK 1 AND 4 CLEANUP AREAS

DATE
11/9/2018

PROJECT NO.
12146

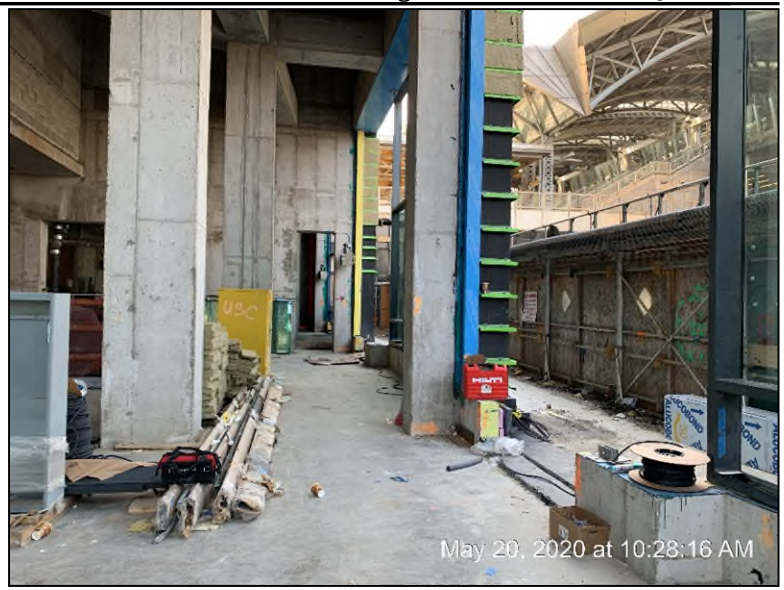
FIGURE
2

APPENDIX A
IC/EC AND SITEWIDE COVER SYSTEM INSPECTION LOGS AND PHOTOGRAPHS

Site-Wide Inspection Check List
The Crossing at Jamaica Station
Queens, New York
BCP Site# C241183
Date of Inspection: May 20, 2020
Inspector Name: Matthew Levy

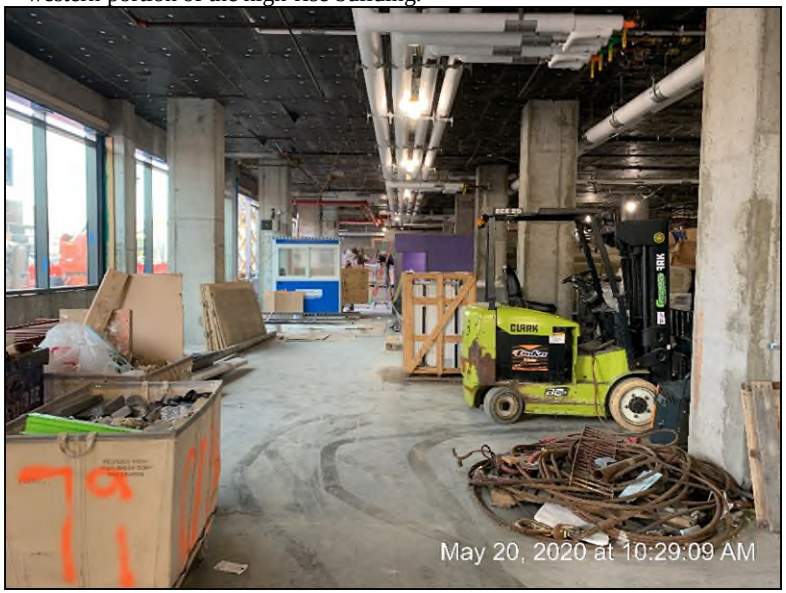
Compliances to be Addressed	Comments
Provide an evaluation of the condition and continued effectiveness of engineering controls (foundation slab and vapor barrier).	All Site cover system elements, including foundation slabs and the vapor barrier, remain intact with no evidence of damage that would constitute a breach of the composite cover system.
Are all institutional controls, including Site usage in compliance?	Site operations and maintenance remain in compliance with the institutional and engineering controls. Construction of the Site buildings continue, with the foundation and slab on grade portions completed. The groundwater underlying the property is not being used as a potable source. No contaminated material underlying the site cap is being disturbed; no excavation activities are being conducted.
What are the general Site conditions?	Construction of the Site buildings continue, with the foundation and slab on grade portions completed. Cover system elements remain uncompromised.
Are Site management activities being conducted including, confirmation sampling and a health and safety inspection?	Site management is being conducted in accordance with the November 2018 SMP.
Are all Site records up to date?	All Site records are in compliance with the requirements set forth in the SMP.
Does Site access remain available to maintain engineering controls?	All necessary Site access was given and can be made available as needed.
Are all permits and schedules included in the Operation and Maintenance Plan in Compliance?	No environmental permits are required for this reporting period. Site management work is being conducted in accordance with the Operation and Maintenance schedule in the SMP.

Photograph 1. View of building exteriors, looking southeast across Sutphin Blvd.



Photograph 2. View of completed slab on grade, looking south, along the western portion of the high-rise building.

Photograph 3. View of the ground floor parking entrance within the mid-rise building, facing north.



Photograph 4. View of completed slab on grade, looking east, along the northern portion of the high-rise building.

APPENDIX B
INSTITUTIONAL CONTROL AND ENGINEERING CONTROL CERTIFICATION FORM

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

Site Details **Box 1**

Site No. C241183

Site Name The Crossing at Jamaica Station

Site Address: 147-40, 148-10 Archer Avenue Zip Code: 11435
City/Town: Jamaica
County: Queens
Site Acreage: 1.330

Reporting Period: December 26, 2018 to April 26, 2020

	YES	NO
1. Is the information above correct?	x	☐
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?	☐	x
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	☐	x
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	☐	☒

No permits related to environmental conditions; building department permits related to mechanical, plumbing, equipment and facade work are issued as needed

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?	☒	☐

Some interior finishing work and facade work is ongoing
No subsurface development or disturbance currently

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/ECs 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. C241183 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
9998-91	Jamsta II Housing Dev. Fund Co., Inc	Landuse Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

- The property may be used for: restricted residential use;
- All ECs must be operated and maintained as specified in this SMP;
- All ECs must be inspected at a frequency and in a manner defined in the SMP.
- The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the NYSDOH or the DOHMH 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.
- Data and information pertinent to Site management must be reported at the frequency and in a manner as defined in this SMP;
- All future activities that will disturb remaining contaminated material must be conducted in accordance with this SMP;
- Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in this SMP;
- Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical component of the remedy shall be performed as defined in this SMP;
- Access to the Site must be provided to agents, employees, or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by the EE; and
- In-ground vegetable gardens and farming on the Site are prohibited.

9998-95	HP Jamsta Housing Development Fund Corp	Landuse Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

- The property may be used for: restricted residential use;
- All ECs must be operated and maintained as specified in this SMP;
- All ECs must be inspected at a frequency and in a manner defined in the SMP.
- The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the NYSDOH or the DOHMH 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.
- Data and information pertinent to Site management must be reported at the frequency and in a manner as defined in this SMP;
- All future activities that will disturb remaining contaminated material must be conducted in accordance with this SMP;
- Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in this SMP;
- Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical component of the remedy shall be performed as defined in this SMP;
- Access to the Site must be provided to agents, employees, or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by the EE; and
- In-ground vegetable gardens and farming on the Site are prohibited.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
9998-91	Cover System

Exposure to remaining contamination at the Site is prevented by a cover system, composed of a minimum of 12 inches of building slabs and pavement, placed over the Site.

9998-95	Cover System

- Exposure to remaining contamination at the Site is prevented by a cover system, composed of a

Parcel	Engineering Control
minimum of 12 inches of building slabs and pavement, placed over the Site.	

Box 5

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 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 compete.

YES	NO
☒	☐

2. If this site has an IC/EC Plan (or equivalent as required in the Decision Document), for each Institutional or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below that all of the following statements are true:

   (a) the Institutional Control and/or 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.

Axel Schwendt, AKRF, Inc — 5/21/2020

Signature of Owner, Remedial Party or Designated Representative — Date

IC CERTIFICATIONS
SITE NO. C241183

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 Axel Schwendt (print name) at AKRF, Inc. 440 Park Avenue South, New York, NY 10016 (print business address),

am certifying as Remedial Party (Owner or Remedial Party)

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

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

5/21/2020
Date

IC/EC CERTIFICATIONS

Box 7

Professional Engineer Signature

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

I Michelle Lapin, P.E. at AKRF, Inc. 440 Park Avenue South New York, NY 10016,
print name print business address

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

Michelle Lapin, P.E. | | 5/22/2020

Signature of Professional Engineer, for the Owner or Remedial Party, Rendering Certification | Stamp (Required for PE) | Date