

**HUNTS POINT RAILROAD RIGHT-OF-WAY PARCEL
BROWNFIELD CLEANUP PROGRAM APPLICATION**

**For the Property located at
Food Center Drive East
Bronx, NY 10474
BCP #C203102**

Submitted to:

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

Prepared for:

New York City Economic Development Corporation
110 William Street
New York, NY 10038

Prepared by:



61 Broadway
Suite 1601
New York, NY 10006

September 8, 2017

Affiliated with Integral Consulting Inc.



BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION FORM

DEC requires an application to request major changes to the description of the property set forth in a Brownfield Cleanup Agreement, or "BCA" (e.g., adding a significant amount of new property, or adding property that could affect an eligibility determination due to contamination levels or intended land use). Such application must be submitted and processed in the same manner as the original application, including the required public comment period. **Is this an application to amend an existing BCA?**

Yes No If yes, provide existing site number: _____

PART A (note: application is separated into Parts A and B for DEC review purposes) *BCP App Rev 9*

Section I. Requestor Information - See Instructions for Further Guidance		DEC USE ONLY BCP SITE #: _____
NAME New York City Department of Small Business Services (NYCSBS)		
ADDRESS 110 William Street		
CITY/TOWN New York, NY		ZIP CODE 10038
PHONE 212-513-6300	FAX	E-MAIL aschwartz@sbs.nyc.gov
<p>Is the requestor authorized to conduct business in New York State (NYS)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <ul style="list-style-type: none"> If the requestor is a Corporation, LLC, LLP or other entity requiring authorization from the NYS Department of State to conduct business in NYS, the requestor's name must appear, exactly as given above, in the NYS Department of State's Corporation & Business Entity Database. A print-out of entity information from the database must be submitted to the New York State Department of Environmental Conservation (DEC) with the application, to document that the requestor is authorized to do business in NYS. <p>Do all individuals that will be certifying documents meet the requirements detailed below? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <ul style="list-style-type: none"> Individuals that will be certifying BCP documents, as well as their employers, meet the requirements of Section 1.5 of DER-10: Technical Guidance for Site Investigation and Remediation and Article 145 of New York State Education Law. Documents that are not properly certified will be not approved under the BCP. 		

Section II. Project Description
1. What stage is the project starting at? <input checked="" type="checkbox"/> Investigation <input type="checkbox"/> Remediation
2. If the project is starting at the remediation stage, a Remedial Investigation Report (RIR), Alternatives Analysis, and Remedial Work Plan must be attached (see DER-10 / Technical Guidance for Site Investigation and Remediation for further guidance).
3. If a final RIR is included, please verify it meets the requirements of Environmental Conservation Law (ECL) Article 27-1415(2): <input type="checkbox"/> Yes <input type="checkbox"/> No
4. Please attach a short description of the overall development project, including: <ul style="list-style-type: none"> the date that the remedial program is to start; and the date the Certificate of Completion is anticipated.

Section III. Property's Environmental History

All applications **must include** an Investigation Report (per ECL 27-1407(1)). The report must be sufficient to establish contamination of environmental media on the site above applicable Standards, Criteria and Guidance (SCGs) based on the reasonably anticipated use of the property.

To the extent that existing information/studies/reports are available to the requestor, please attach the following (**please submit the information requested in this section in electronic format only**):

1. Reports: an example of an Investigation Report is a Phase II Environmental Site Assessment report prepared in accordance with the latest American Society for Testing and Materials standard (ASTM E1903).

2. SAMPLING DATA: INDICATE KNOWN CONTAMINANTS AND THE MEDIA WHICH ARE KNOWN TO HAVE BEEN AFFECTED. LABORATORY REPORTS SHOULD BE REFERENCED AND COPIES INCLUDED.

Contaminant Category	Soil	Groundwater	Soil Gas
Petroleum			
Chlorinated Solvents			
Other VOCs			
SVOCs			
Metals			
Pesticides			
PCBs			
Other*			

*Please describe: _____

3. FOR EACH IMPACTED MEDIUM INDICATED ABOVE, INCLUDE A SITE DRAWING INDICATING:

- **SAMPLE LOCATION**
- **DATE OF SAMPLING EVENT**
- **KEY CONTAMINANTS AND CONCENTRATION DETECTED**
- **FOR SOIL, HIGHLIGHT IF ABOVE REASONABLY ANTICIPATED USE**
- **FOR GROUNDWATER, HIGHLIGHT EXCEEDANCES OF 6NYCRR PART 703.5**
- **FOR SOIL GAS/ SOIL VAPOR/ INDOOR AIR, HIGHLIGHT IF ABOVE MITIGATE LEVELS ON THE NEW YORK STATE DEPARTMENT OF HEALTH MATRIX**

THESE DRAWINGS ARE TO BE REPRESENTATIVE OF ALL DATA BEING RELIED UPON TO MAKE THE CASE THAT THE SITE IS IN NEED OF REMEDIATION UNDER THE BCP. DRAWINGS SHOULD NOT BE BIGGER THAN 11" X 17". THESE DRAWINGS SHOULD BE PREPARED IN ACCORDANCE WITH ANY GUIDANCE PROVIDED.

ARE THE REQUIRED MAPS INCLUDED WITH THE APPLICATION?*

(*answering No will result in an incomplete application)

Yes No

4. INDICATE PAST LAND USES (CHECK ALL THAT APPLY):

Coal Gas Manufacturing	Manufacturing	Agricultural Co-op	Dry Cleaner
Salvage Yard	Bulk Plant	Pipeline	Service Station
Landfill	Tannery	Electroplating	Unknown

Other: _____

Section IV. Property Information - See Instructions for Further Guidance

PROPOSED SITE NAME

ADDRESS/LOCATION

CITY/TOWN

ZIP CODE

MUNICIPALITY(IF MORE THAN ONE, LIST ALL):

COUNTY

SITE SIZE (ACRES)

LATITUDE (degrees/minutes/seconds)

LONGITUDE (degrees/minutes/seconds)

COMPLETE TAX MAP INFORMATION FOR ALL TAX PARCELS INCLUDED WITHIN THE PROPERTY BOUNDARIES. ATTACH REQUIRED MAPS PER THE APPLICATION INSTRUCTIONS.

Parcel Address	Section No.	Block No.	Lot No.	Acreage

- Do the proposed site boundaries correspond to tax map metes and bounds?
If no, please attach a metes and bounds description of the property. Yes No
- Is the required property map attached to the application?
(application will not be processed without map) Yes No
- Is the property within a designated Environmental Zone (En-zone) pursuant to Tax Law 21(b)(6)?
(See [DEC's website](#) for more information) Yes No
If yes, identify census tract : _____
Percentage of property in En-zone (check one): 0-49% 50-99% 100%
- Is this application one of multiple applications for a large development project, where the development project spans more than 25 acres (see additional criteria in BCP application instructions)? Yes No
If yes, identify name of properties (and site numbers if available) in related BCP applications: _____
- Is the contamination from groundwater or soil vapor solely emanating from property other than the site subject to the present application? Yes No
- Has the property previously been remediated pursuant to Titles 9, 13, or 14 of ECL Article 27, Title 5 of ECL Article 56, or Article 12 of Navigation Law?
If yes, attach relevant supporting documentation. Yes No
- Are there any lands under water?
If yes, these lands should be clearly delineated on the site map. Yes No

Section IV. Property Information (continued)

8. Are there any easements or existing rights of way that would preclude remediation in these areas?
 If yes, identify here and attach appropriate information. Yes No

<u>Easement/Right-of-way Holder</u>	<u>Description</u>
Iroquois Gas Pipeline	The Iroquois Pipeline crosses the Railroad Right of Way boundary just north of 600 Food Center Drive.

9. List of Permits issued by the DEC or USEPA Relating to the Proposed Site (type here or attach information)

<u>Type</u>	<u>Issuing Agency</u>	<u>Description</u>
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10. Property Description and Environmental Assessment – please refer to application instructions for the proper format of each narrative requested.

Are the Property Description and Environmental Assessment narratives included in the prescribed format? Yes No

11. For sites located within the five counties comprising New York City, is the requestor seeking a determination that the site is eligible for tangible property tax credits?
 If yes, requestor must answer questions on the supplement at the end of this form. Yes No

12. Is the Requestor now, or will the Requestor in the future, seek a determination that the property is Upside Down? Yes No

13. If you have answered Yes to Question 12, above, is an independent appraisal of the value of the property, as of the date of application, prepared under the hypothetical condition that the property is not contaminated, included with the application? Yes No

NOTE: If a tangible property tax credit determination is not being requested in the application to participate in the BCP, the applicant may seek this determination at any time before issuance of a certificate of completion by using the BCP Amendment Application, except for sites seeking eligibility under the underutilized category.

If any changes to Section IV are required prior to application approval, a new page, initialed by each requestor, must be submitted.

Initials of each Requestor: AS _____

BCP application - PART B (note: application is separated into Parts A and B for DEC review purposes)

Section V. Additional Requestor Information See Instructions for Further Guidance	DEC USE ONLY BCP SITE NAME: _____ BCP SITE #: _____
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NAME OF REQUESTOR'S AUTHORIZED REPRESENTATIVE

ADDRESS

CITY/TOWN	ZIP CODE
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PHONE	FAX	E-MAIL
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NAME OF REQUESTOR'S CONSULTANT

ADDRESS

CITY/TOWN	ZIP CODE
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PHONE	FAX	E-MAIL
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NAME OF REQUESTOR'S ATTORNEY

ADDRESS

CITY/TOWN	ZIP CODE
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PHONE	FAX	E-MAIL
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Section VI. Current Property Owner/Operator Information – if not a Requestor

CURRENT OWNER'S NAME	OWNERSHIP START DATE:
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ADDRESS

CITY/TOWN	ZIP CODE
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PHONE	FAX	E-MAIL
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CURRENT OPERATOR'S NAME

ADDRESS

CITY/TOWN	ZIP CODE
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PHONE	FAX	E-MAIL
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IF REQUESTOR IS NOT THE CURRENT OWNER, DESCRIBE REQUESTOR'S RELATIONSHIP TO THE CURRENT OWNER, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND THE CURRENT OWNER.
PROVIDE A LIST OF PREVIOUS PROPERTY OWNERS AND OPERATORS WITH NAMES, LAST KNOWN ADDRESSES AND TELEPHONE NUMBERS AS AN ATTACHMENT. DESCRIBE REQUESTOR'S RELATIONSHIP, TO EACH PREVIOUS OWNER AND OPERATOR, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND PREVIOUS OWNER AND OPERATOR. IF NO RELATIONSHIP, PUT "NONE".

Section VII. Requestor Eligibility Information (Please refer to ECL § 27-1407)

If answering "yes" to any of the following questions, please provide an explanation as an attachment.

1. Are any enforcement actions pending against the requestor regarding this site? Yes No
2. Is the requestor subject to an existing order for the investigation, removal or remediation of contamination at the site? Yes No
3. Is the requestor subject to an outstanding claim by the Spill Fund for this site? Any questions regarding whether a party is subject to a spill claim should be discussed with the Spill Fund Administrator. Yes No

Section VII. Requestor Eligibility Information (continued)

4. Has the requestor been determined in an administrative, civil or criminal proceeding to be in violation of i) any provision of the ECL Article 27; ii) any order or determination; iii) any regulation implementing Title 14; or iv) any similar statute, regulation of the state or federal government? If so, provide an explanation on a separate attachment. Yes No
5. Has the requestor previously been denied entry to the BCP? If so, include information relative to the application, such as name, address, DEC assigned site number, the reason for denial, and other relevant information. Yes No
6. Has the requestor been found in a civil proceeding to have committed a negligent or intentionally tortious act involving the handling, storing, treating, disposing or transporting of contaminants? Yes No
7. Has the requestor been convicted of a criminal offense i) involving the handling, storing, treating, disposing or transporting of contaminants; or ii) that involves a violent felony, fraud, bribery, perjury, theft, or offense against public administration (as that term is used in Article 195 of the Penal Law) under federal law or the laws of any state? Yes **No**
8. Has the requestor knowingly falsified statements or concealed material facts in any matter within the jurisdiction of DEC, or submitted a false statement or made use of or made a false statement in connection with any document or application submitted to DEC? Yes No
9. Is the requestor an individual or entity of the type set forth in ECL 27-1407.9 (f) that committed an act or failed to act, and such act or failure to act could be the basis for denial of a BCP application? Yes No
10. Was the requestor's participation in any remedial program under DEC's oversight terminated by DEC or by a court for failure to substantially comply with an agreement or order? Yes No
11. Are there any unregistered bulk storage tanks on-site which require registration? Yes No

THE REQUESTOR MUST CERTIFY THAT HE/SHE IS EITHER A PARTICIPANT OR VOLUNTEER IN ACCORDANCE WITH ECL 27-1405 (1) BY CHECKING ONE OF THE BOXES BELOW:

PARTICIPANT

A requestor who either 1) was the owner of the site at the time of the disposal of hazardous waste or discharge of petroleum or 2) is otherwise a person responsible for the contamination, unless the liability arises solely as a result of ownership, operation of, or involvement with the site subsequent to the disposal of hazardous waste or discharge of petroleum.

VOLUNTEER

A requestor other than a participant, including a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of hazardous waste or discharge of petroleum.

NOTE: By checking this box, a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site certifies that he/she has exercised appropriate care with respect to the hazardous waste found at the facility by taking reasonable steps to: i) stop any continuing discharge; ii) prevent any threatened future release; iii) prevent or limit human, environmental, or natural resource exposure to any previously released hazardous waste.

If a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site, submit a statement describing why you should be considered a volunteer – be specific as to the appropriate care taken.

Section VII. Requestor Eligibility Information (continued)

Requestor Relationship to Property (check one):

Previous Owner Current Owner Potential /Future Purchaser Other_____

If requestor is not the current site owner, **proof of site access sufficient to complete the remediation must be submitted.** Proof must show that the requestor will have access to the property before signing the BCA and throughout the BCP project, including the ability to place an easement on the site Is this proof attached?

Yes No

Note: a purchase contract does not suffice as proof of access.

Section VIII. Property Eligibility Information - See Instructions for Further Guidance

1. Is / was the property, or any portion of the property, listed on the National Priorities List?
If yes, please provide relevant information as an attachment. Yes No
2. Is / was the property, or any portion of the property, listed on the NYS Registry of Inactive Hazardous Waste Disposal Sites pursuant to ECL 27-1305? Yes No
If yes, please provide: Site # _____ Class # _____
3. Is / was the property subject to a permit under ECL Article 27, Title 9, other than an Interim Status facility? Yes No
If yes, please provide: Permit type: _____ EPA ID Number: _____
Date permit issued: _____ Permit expiration date: _____
4. If the answer to question 2 or 3 above is yes, is the site owned by a volunteer as defined under ECL 27-1405(1)(b), or under contract to be transferred to a volunteer? Attach any information available to the requestor related to previous owners or operators of the facility or property and their financial viability, including any bankruptcy filing and corporate dissolution documentation. Yes No
5. Is the property subject to a cleanup order under Navigation Law Article 12 or ECL Article 17 Title 10? Yes No
If yes, please provide: Order # _____
6. Is the property subject to a state or federal enforcement action related to hazardous waste or petroleum? Yes No
If yes, please provide explanation as an attachment.

Section IX. Contact List Information

To be considered complete, the application must include the Brownfield Site Contact List in accordance with [DER-23 / Citizen Participation Handbook for Remedial Programs](#). Please attach, at a minimum, the names and addresses of the following:

1. The chief executive officer and planning board chairperson of each county, city, town and village in which the property is located.
2. Residents, owners, and occupants of the property and properties adjacent to the property.
3. Local news media from which the community typically obtains information.
4. The public water supplier which services the area in which the property is located.
5. Any person who has requested to be placed on the contact list.
6. The administrator of any school or day care facility located on or near the property.
7. The location of a document repository for the project (e.g., local library). In addition, attach a copy of an acknowledgement from the repository indicating that it agrees to act as the document repository for the property.
8. Any community board located in a city with a population of one million or more, if the proposed site is located within such community board's boundaries.

Section X. Land Use Factors

1. What is the current zoning for the site? What uses are allowed by the current zoning?
 Residential Commercial Industrial
 If zoning change is imminent, please provide documentation from the appropriate zoning authority.

2. Current Use: Residential Commercial Industrial Vacant Recreational (check all that apply)
Attach a summary of current business operations or uses, with an emphasis on identifying possible contaminant source areas. If operations or uses have ceased, provide the date.

3. Reasonably anticipated use Post Remediation: Residential Commercial Industrial (check all that apply) **Attach a statement detailing the specific proposed use.**
 If residential, does it qualify as single family housing? Yes No

4. Do current historical and/or recent development patterns support the proposed use?	Yes No
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5. Is the proposed use consistent with applicable zoning laws/maps? Briefly explain below, or attach additional information and documentation if necessary.	Yes No
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6. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, or other adopted land use plans? Briefly explain below, or attach additional information and documentation if necessary.	Yes No
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XI. Statement of Certification and Signatures

(By requestor who is an individual)

If this application is approved, I hereby acknowledge and agree: (1) to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the Proposed DER-32, Brownfield Cleanup Program Applications and Agreements; and (3) that in the event of a conflict between the general terms and conditions of participation and the terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

Date: _____ Signature: _____

Print Name: _____

(By a requestor other than an individual)

I hereby affirm that I am DEPUTY COMMISSIONER (title) of NYC SBS (entity); that I am authorized by that entity to make this application and execute the Brownfield Cleanup Agreement (BCA) and all subsequent amendments; that this application was prepared by me or under my supervision and direction. If this application is approved, I acknowledge and agree: (1) to execute a BCA within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the Proposed DER-32, Brownfield Cleanup Program Applications and Agreements; and (3) that in the event of a conflict between the general terms and conditions of participation and the terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Date: 7/13/2017 Signature: Andrew Schwartz

Print Name: ANDREW SCHWARTZ

SUBMITTAL INFORMATION:

- **Two (2)** copies, one paper copy with original signatures and one electronic copy in Portable Document Format (PDF), must be sent to:
 - Chief, Site Control Section
 - New York State Department of Environmental Conservation
 - Division of Environmental Remediation
 - 625 Broadway
 - Albany, NY 12233-7020

FOR DEC USE ONLY

BCP SITE T&A CODE: _____ **LEAD OFFICE:** _____

Supplemental Questions for Sites Seeking Tangible Property Credits in New York City ONLY. Sufficient information to demonstrate that the site meets one or more of the criteria identified in ECL 27 1407(1-a) must be submitted if requestor is seeking this determination.

BCP App Rev 9

Property is in Bronx, Kings, New York, Queens, or Richmond counties.	Yes	No
Requestor seeks a determination that the site is eligible for the tangible property credit component of the brownfield redevelopment tax credit.	Yes	No
Please answer questions below and provide documentation necessary to support answers.		
1. Is at least 50% of the site area located within an environmental zone pursuant to NYS Tax Law 21(b)(6)? Please see DEC's website for more information.	Yes	No
2. Is the property upside down or underutilized as defined below?	Upside Down?	Yes No
	Underutilized?	Yes No
From ECL 27-1405(31):		
<p>"Upside down" shall mean a property where the projected and incurred cost of the investigation and remediation which is protective for the anticipated use of the property equals or exceeds seventy-five percent of its independent appraised value, as of the date of submission of the application for participation in the brownfield cleanup program, developed under the hypothetical condition that the property is not contaminated.</p>		
<p>From 6 NYCRR 375-3.2(I) as of August 12, 2016: (Please note: Eligibility determination for the underutilized category can only be made at the time of application)</p>		
<p>375-3.2:</p> <p>(I) "Underutilized" means, as of the date of application, real property on which no more than fifty percent of the permissible floor area of the building or buildings is certified by the applicant to have been used under the applicable base zoning for at least three years prior to the application, which zoning has been in effect for at least three years; and</p> <p>(1) the proposed use is at least 75 percent for industrial uses; or</p> <p>(2) at which:</p> <p>(i) the proposed use is at least 75 percent for commercial or commercial and industrial uses;</p> <p>(ii) the proposed development could not take place without substantial government assistance, as certified by the municipality in which the site is located; and</p> <p>(iii) one or more of the following conditions exists, as certified by the applicant:</p> <p>(a) property tax payments have been in arrears for at least five years immediately prior to the application;</p> <p>(b) a building is presently condemned, or presently exhibits documented structural deficiencies, as certified by a professional engineer, which present a public health or safety hazard; or</p> <p>(c) there are no structures.</p> <p>"Substantial government assistance" shall mean a substantial loan, grant, land purchase subsidy, land purchase cost exemption or waiver, or tax credit, or some combination thereof, from a governmental entity.</p>		

Supplemental Questions for Sites Seeking Tangible Property Credits in New York City (continued)

3. If you are seeking a formal determination as to whether your project is eligible for Tangible Property Tax Credits based in whole or in part on its status as an affordable housing project (defined below), you must attach the regulatory agreement with the appropriate housing agency (typically, these would be with the *New York City Department of Housing, Preservation and Development*; the *New York State Housing Trust Fund Corporation*; the *New York State Department of Housing and Community Renewal*; or the *New York State Housing Finance Agency*, though other entities may be acceptable pending Department review). **Check appropriate box, below:**

Project is an Affordable Housing Project - Regulatory Agreement Attached;

Project is Planned as Affordable Housing, But Agreement is Not Yet Available*
(*Checking this box will result in a “pending” status. The Regulatory Agreement will need to be provided to the Department and the Brownfield Cleanup Agreement will need to be amended prior to issuance of the CoC in order for a positive determination to be made.);

This is Not an Affordable Housing Project.

From 6 NYCRR 375- 3.2(a) as of August 12, 2016:

(a) “Affordable housing project” means, for purposes of this part, title fourteen of article twenty seven of the environmental conservation law and section twenty-one of the tax law only, a project that is developed for residential use or mixed residential use that must include affordable residential rental units and/or affordable home ownership units.

(1) Affordable residential rental projects under this subdivision must be subject to a federal, state, or local government housing agency’s affordable housing program, or a local government’s regulatory agreement or legally binding restriction, which defines (i) a percentage of the residential rental units in the affordable housing project to be dedicated to (ii) tenants at a defined maximum percentage of the area median income based on the occupants’ households annual gross income.

(2) Affordable home ownership projects under this subdivision must be subject to a federal, state, or local government housing agency’s affordable housing program, or a local government’s regulatory agreement or legally binding restriction, which sets affordable units aside for home owners at a defined maximum percentage of the area median income.

(3) “Area median income” means, for purposes of this subdivision, the area median income for the primary metropolitan statistical area, or for the county if located outside a metropolitan statistical area, as determined by the United States department of housing and urban development, or its successor, for a family of four, as adjusted for family size.

BCP Application Summary (for DEC use only)

Site Name:	Site Address:		
City:	County:	Zip:	
Tax Block & Lot Section (if applicable):	Block:	Lot:	
Requestor Name:	Requestor Address:		
City:	Zip:	Email:	
Requestor's Representative (for billing purposes)			
Name:	Address:		
City:	Zip:	Email:	
Requestor's Attorney			
Name:	Address:		
City:	Zip:	Email:	
Requestor's Consultant			
Name:	Address:		
City:	Zip:	Email:	
Percentage claimed within an En-Zone:	0%	<50%	50-99% 100%
DER Determination:	Agree	Disagree	
Requestor's Requested Status:	Volunteer	Participant	
DER/OGC Determination:	Agree	Disagree	
Notes:			
For NYC Sites, is the Requestor Seeking Tangible Property Credits:	Yes	No	
Does Requestor Claim Property is Upside Down:	Yes	No	
DER/OGC Determination:	Agree	Disagree	Undetermined
Notes:			
Does Requestor Claim Property is Underutilized:	Yes	No	
DER/OGC Determination:	Agree	Disagree	Undetermined
Notes:			
Does Requestor Claim Affordable Housing Status:	Yes	No	Planned, No Contract
DER/OGC Determination:	Agree	Disagree	Undetermined
Notes:			

Figures

Figure 1: Topographic Map

Figure 2: Site Plan

Figure 3: Tax Map

Figure 4: Environmental Zone Map

Figure 5: Surrounding Properties

Figure 6: FEMA Flood Map

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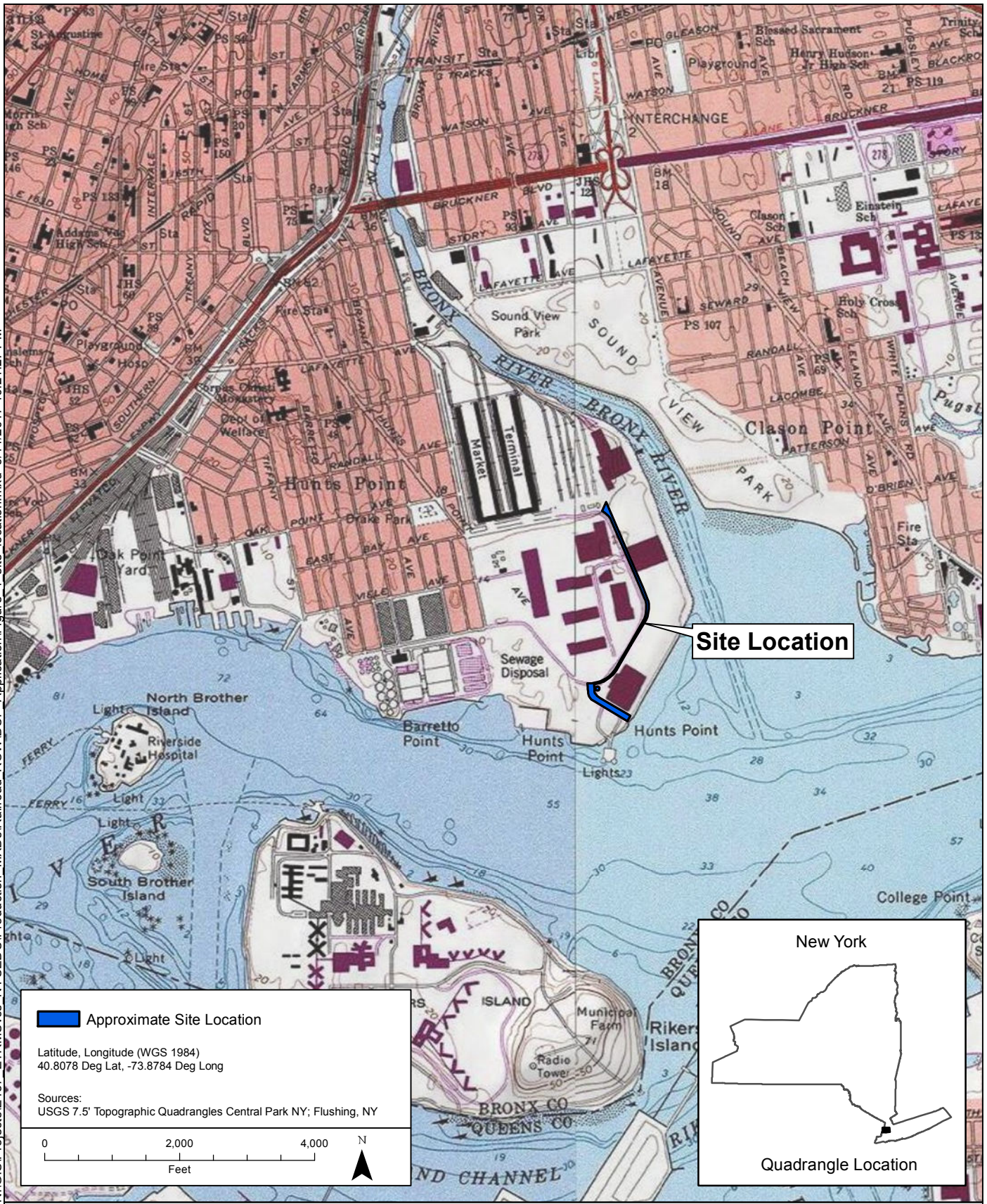


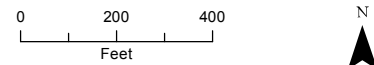
Figure 1.
Railroad Right-of-Way Parcel Site Location Map
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474

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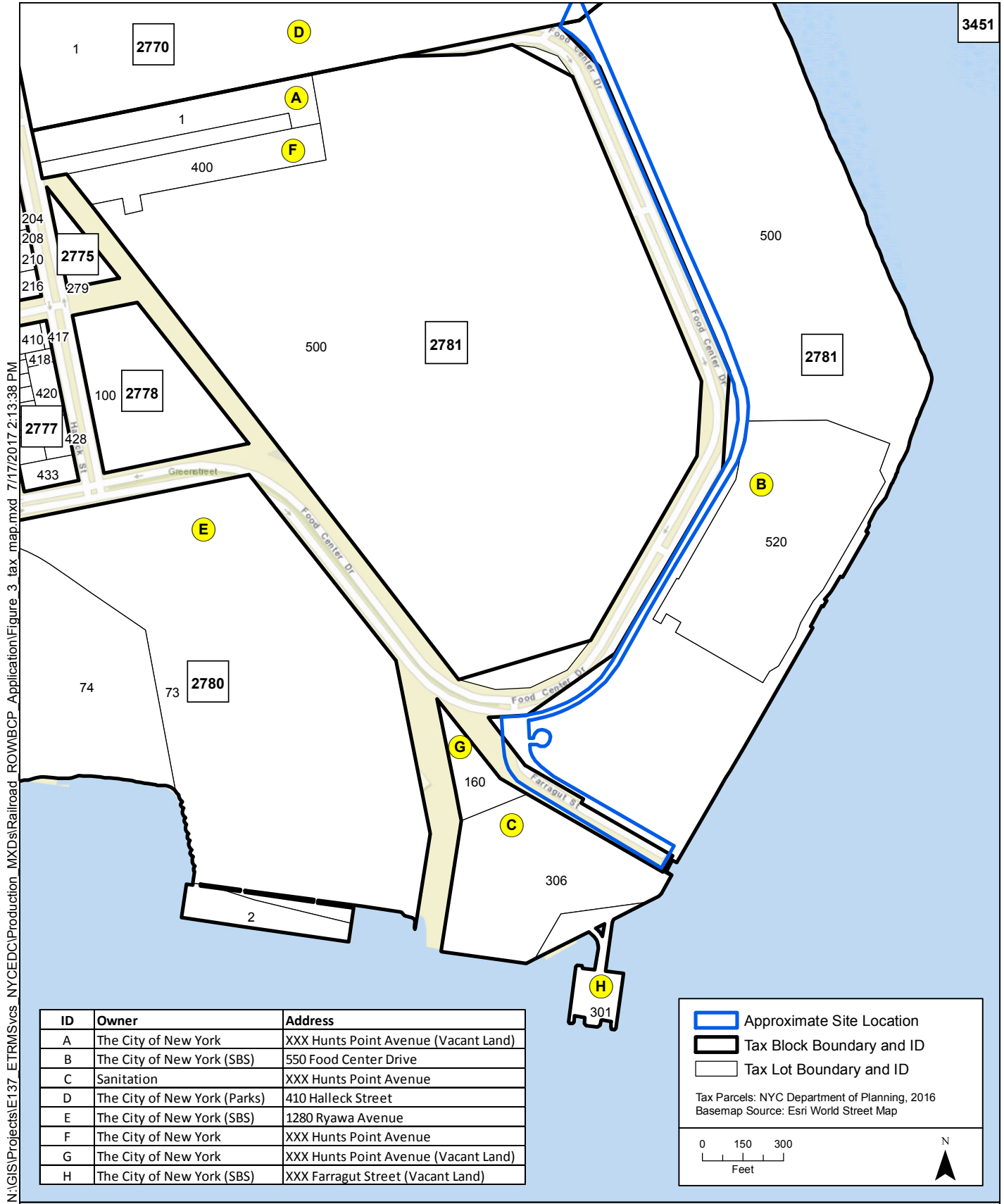
Approximate Site Location

Sources:
Aerial Source: Esri, NAIP (2015)



61 Broadway, Suite 1601
New York, New York 10006
www.integral-corp.com

Figure 2.
Railroad Right-of-Way Parcel Site Map
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474



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



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New York, New York 10006
www.integral-corp.com

DRAFT

Figure 3.
Railroad Right-of-Way Parcel Tax Map and
Adjacent Property Owners
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474



 Environmental Zone A

 Approximate Site Location

Sources:
Aerial Source: Esri, NAIP (2015)
Environmental Zone Source: NYSDEC and
NYS Department of Labor

0 500 1,000
Feet

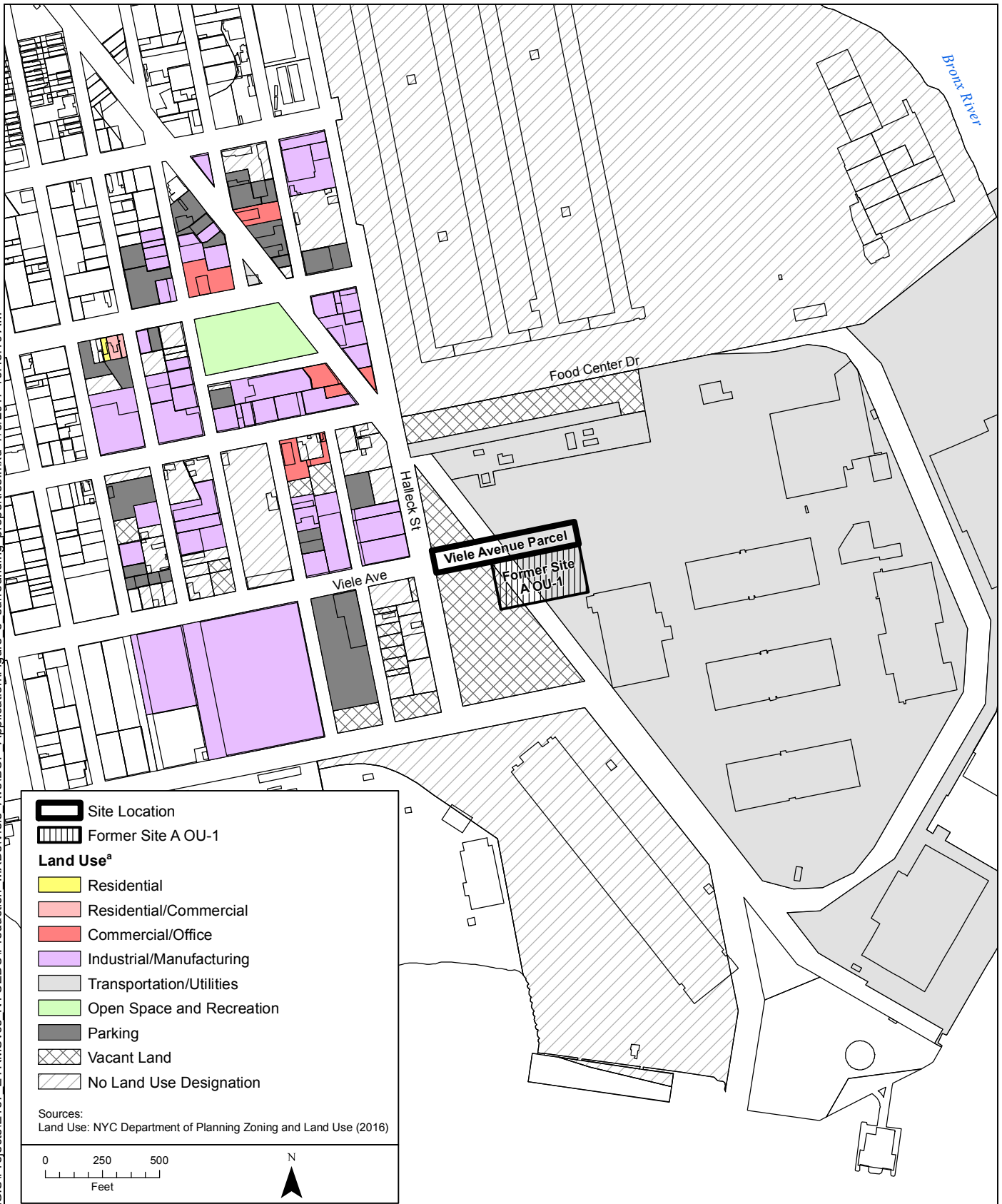
N



61 Broadway, Suite 1601
New York, New York 10006
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Figure 4.
Railroad Right-of-Way Parcel Environmental Zone
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474

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Site Location
 [Black outline symbol]

Former Site A OU-1
 [Cross-hatched symbol]

Land Use^a

- [Yellow box] Residential
- [Pink box] Residential/Commercial
- [Red box] Commercial/Office
- [Purple box] Industrial/Manufacturing
- [Grey box] Transportation/Utilities
- [Green box] Open Space and Recreation
- [Dark grey box] Parking
- [Cross-hatched box] Vacant Land
- [Diagonal lines box] No Land Use Designation

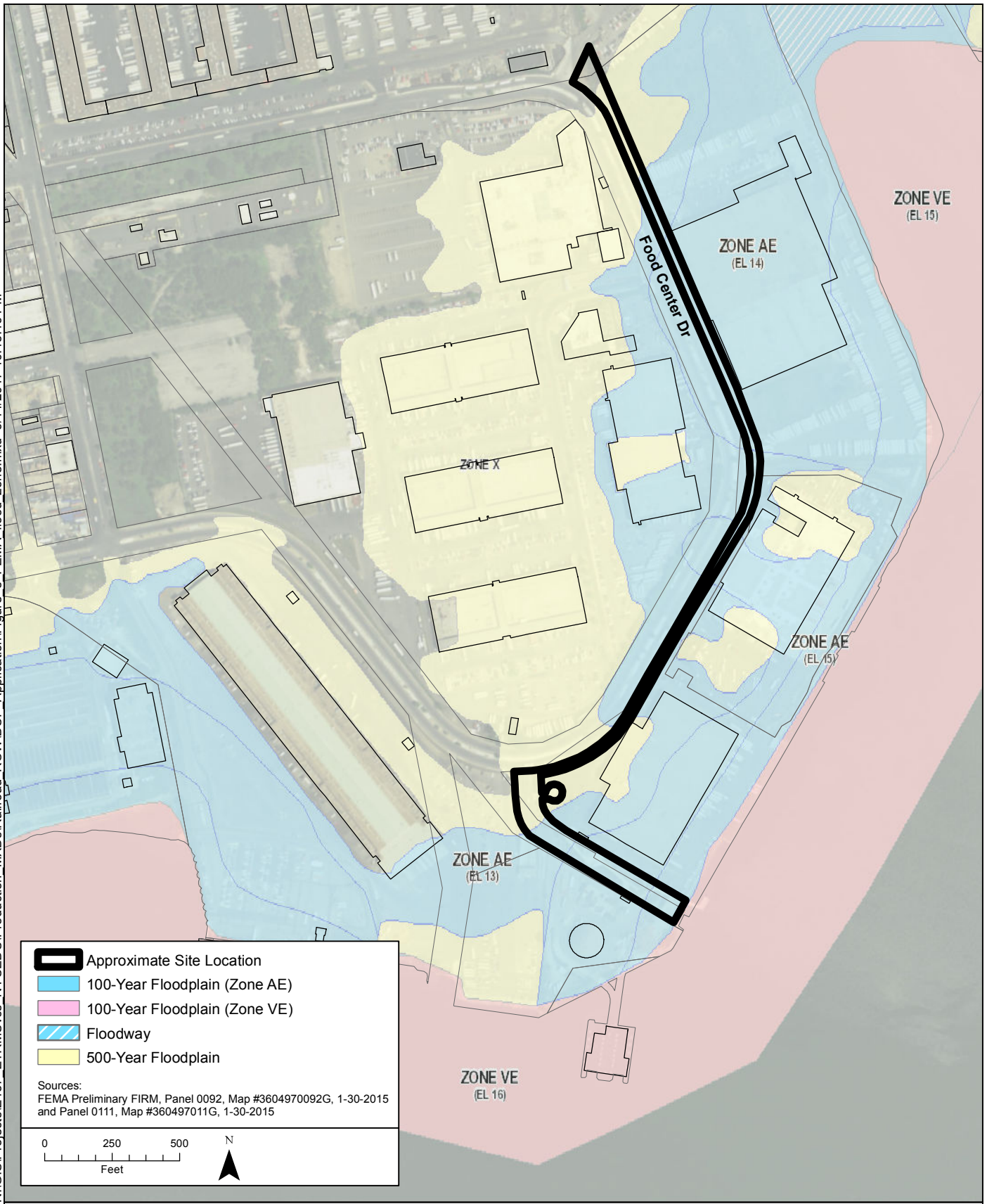
Sources:
 Land Use: NYC Department of Planning Zoning and Land Use (2016)

0 250 500
 Feet

N

Figure 5.
 Viele Avenue Parcel Surrounding Properties
 NYSDEC BCP Application
 Former Intersection of Viele Avenue and Halleck Street
 Bronx, NY 10474

N:\GIS\Projects\E137_ETRMS\svcs_NYCED\Production_MXD\Railroad_ROWBCP_Application\Figure 5 FEMA_flood_zone.mxd 6/14/2017 10:15:16 PM



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Figure 6.
Railroad Right-of-Way Parcel - FEMA Flood Zone Map
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474

Attachment to Section II – Project Description

- Description of Development Project

Attachment to Section II – Project Description

4. *Please attach a short description of the overall development project, including: the date that the remedial program is to start; and the date the Certificate of Completion is anticipated.*

The proposed development project consists of continued use of the existing railroad, supporting transportation of goods to and from the Hunts Point section of the Bronx.

The remedial investigation is expected to occur between October of 2017 and March of 2018. Remedial Action implementation is anticipated to begin in August of 2018 and finish by April of 2019. Redevelopment plans for the site are still in the preliminary planning stages. A Certificate of Completion is anticipated to be issued by November of 2019.

Attachment to Section III – Property’s Environmental History

Site Maps

- Figure b: Excavation Cross Section – Lawler, Matusky, & Skelly Engineers LLP (2005)
- Figure 4: Geotechnical Borings and Monitoring Well Locations – Lawler, Matusky, & Skelly Engineers LLP (2005)
- Figure 7: Railroad Right-of-Way Parcel GEI Boring Location
- Figure 8: Pipeline Subsurface Investigation Soil Results
- Figure 9: Pipeline Subsurface Investigation Groundwater Results

Boring Logs

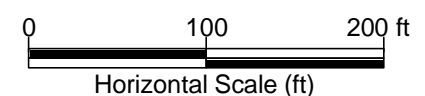
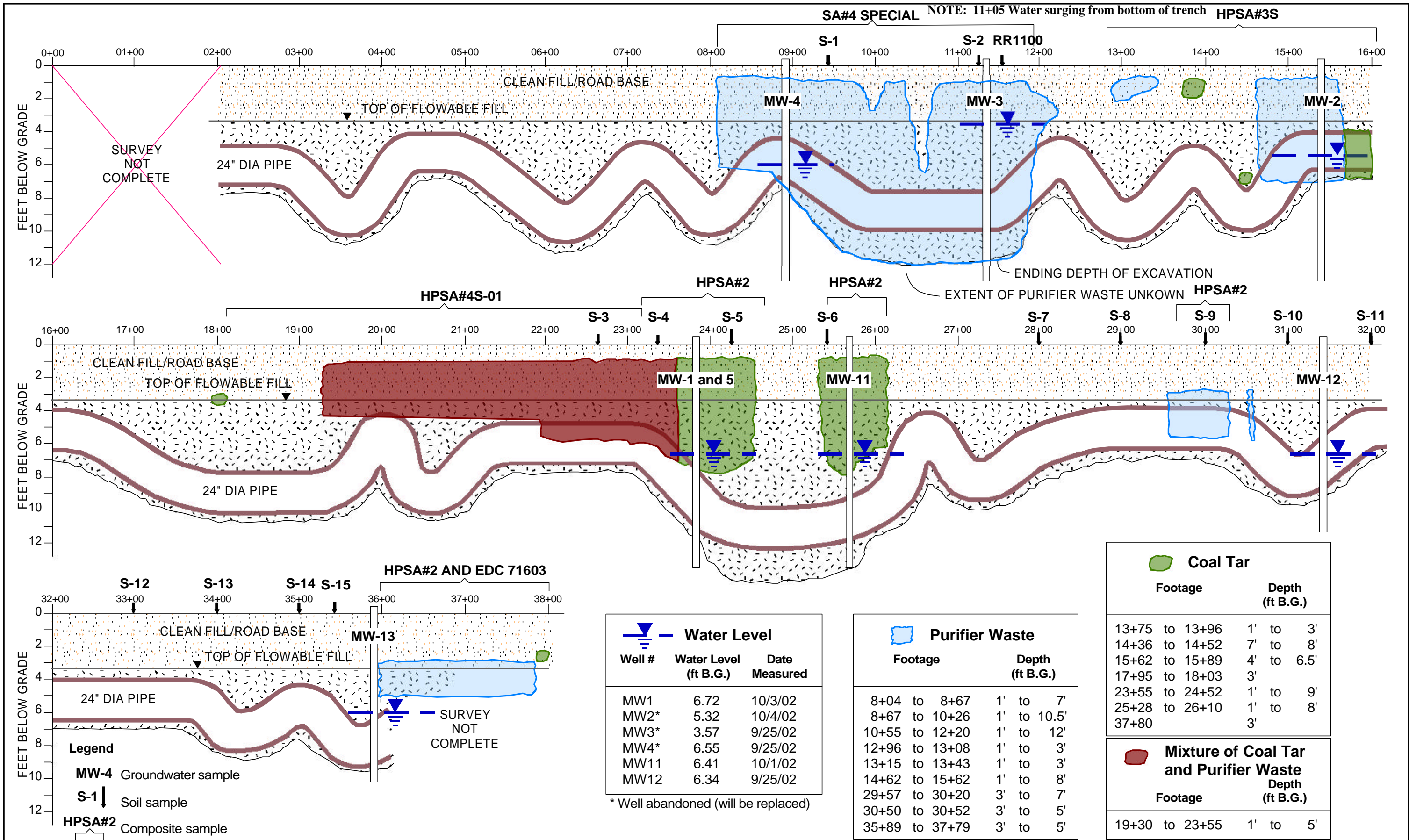
- Boring SB-90 – GEI Consultants (2017)

Sampling Data

- Table 1: Perimeter IRM - Pipeline Subsurface Investigation Soil Analytical Data Summary - Lawler, Matusky & Skelly Engineers LLP, January 2005
- Table 2: Perimeter IRM - Pipeline Subsurface Investigation Groundwater Analytical Data Summary - Lawler, Matusky & Skelly Engineers LLP, January 2005

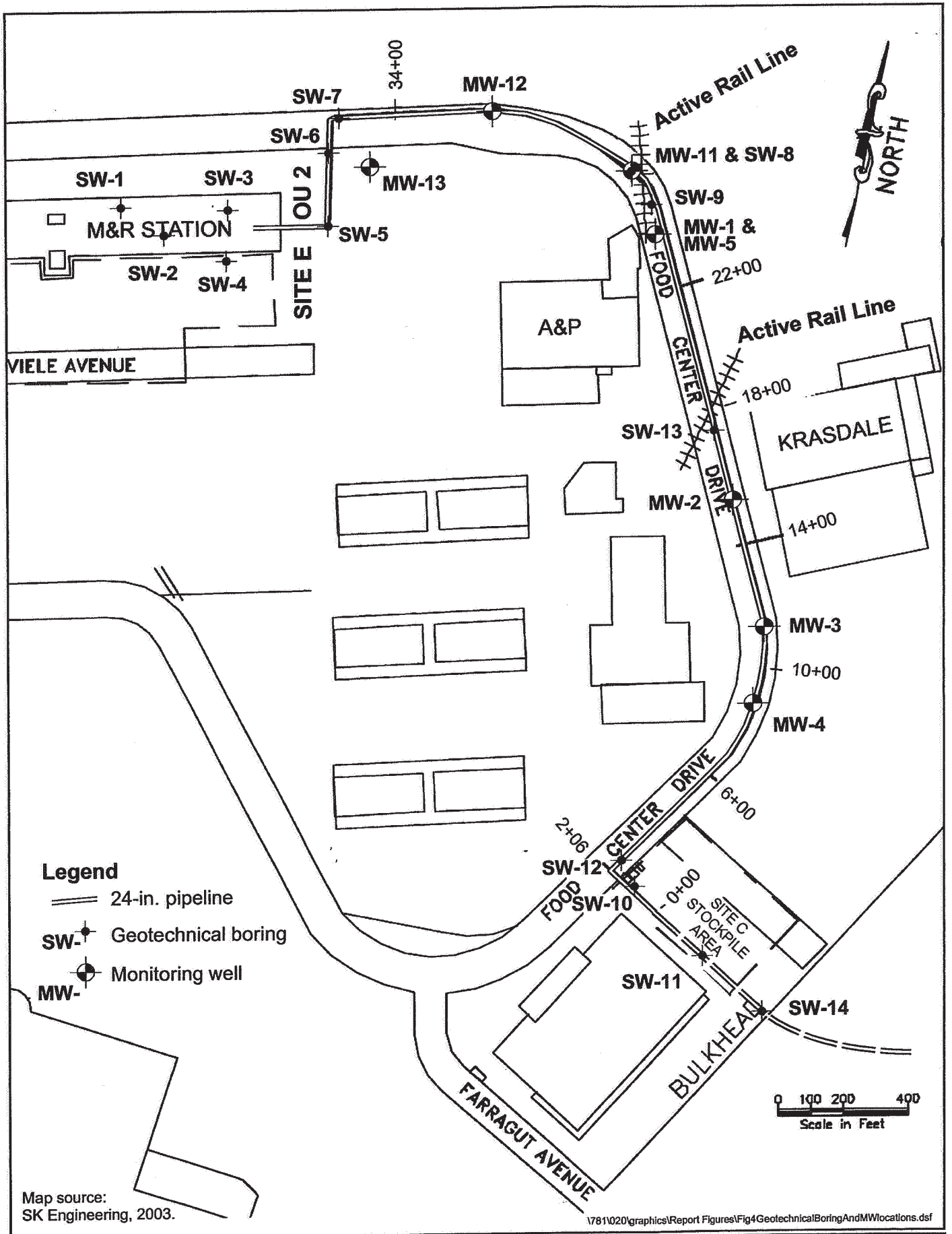
Historic Report (on CD)

1. Interim Remedial Engineering Report for the Perimeter Site, Bronx, NY, Lawler, Matusky & Skelly Engineers LLP, January 2005.



NOTES: - Depth of contaminants fluctuates in each area.
 - Top of flowable fill = 3.3 ft B.G., bottom is 0.5 ft below bottom of pipe

\\7811020\graphics\PerimeterRoadInvestigation\ExcavationCrossSection.dsf



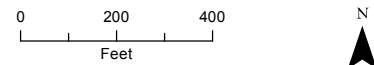
N:\GIS\Projects\E137_ETRMS\svcs_NYCED\Production_MXDs\Railroad_ROW\BCP_Application\Figure 6_Soil_Borings.mxd 6/15/2017 9:57:22 AM



Approximate Site Location

● GEI Soil Boring Location

Sources:
Aerial Source: Esri, NAIP (2015)



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Figure 7.
Railroad Right-of-Way Parcel GEI Boring Location
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474

N:\GIS\Projects\E137_ETRMS\svcs_NYCEDC\Production_MXD\Railroad_ROW\BCP_Application\Figure 8 Pipeline Subsurface Investigation.mxd 9/8/2017 8:03:32 AM




Location ID	HPSA#2-01A	HPSA#2-01B	HPSA#2-01C
Collected	6/11/2003	6/11/2003	6/11/2003
SVOCs	mg/kg	mg/kg	mg/kg
Benzo(a)anthracene	24	23	59
Benzo(a)pyrene	18	17	45
Benzo(b)fluoranthene	17	16	52
Dibenzo(a,h)anthracene	ND	ND	5.8
Indeno(1,2,3-cd)pyrene	8.9	7.9	16

Location ID	HPSA#4S-01A	HPSA#4S-01B	HPSA#4S-01C
Collected	5/21/2003	5/21/2003	5/21/2003
SVOCs	mg/kg	mg/kg	mg/kg
Benzo(a)anthracene	22	22	20
Benzo(a)pyrene	19	20	18
Benzo(b)fluoranthene	15	14	14
Dibenzo(a,h)anthracene	2.6	2.3	2.2
Indeno(1,2,3-cd)pyrene	7.6	7.7	7

Location ID	SA#4 Special
Collected	6/23/2003
SVOCs	mg/kg
Benzo(a)anthracene	3.5
Benzo(a)pyrene	2.5
Benzo(b)fluoranthene	2.2
Dibenzo(a,h)anthracene	0.49
Indeno(1,2,3-cd)pyrene	1.1

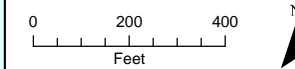
Location ID	HPSA#3S-01A	HPSA#3S-01B
Collected	5/14/2003	5/14/2003
SVOCs	mg/kg	mg/kg
Benzo(a)anthracene	10	28
Benzo(a)pyrene	7.9	22
Benzo(b)fluoranthene	6.9	18
Dibenzo(a,h)anthracene	ND	ND
Indeno(1,2,3-cd)pyrene	4	9

Location ID	RR1100
Collected	5/23/2003
SVOCs	mg/kg
Benzo(a)anthracene	1.9
Benzo(a)pyrene	1.6
Benzo(b)fluoranthene	1.4
Dibenzo(a,h)anthracene	ND
Indeno(1,2,3-cd)pyrene	0.64

-  Soil Sample Location
-  Approximate Site Location
-  Tax Lot Boundary and ID

SVOCs	*Part 375 Commercial SCOs
mg/kg	mg/kg
Benzo(a)anthracene	5.6
Benzo(a)pyrene	1
Benzo(b)fluoranthene	5.6
Dibenzo(a,h)anthracene	0.56
Indeno(1,2,3-cd)pyrene	5.6

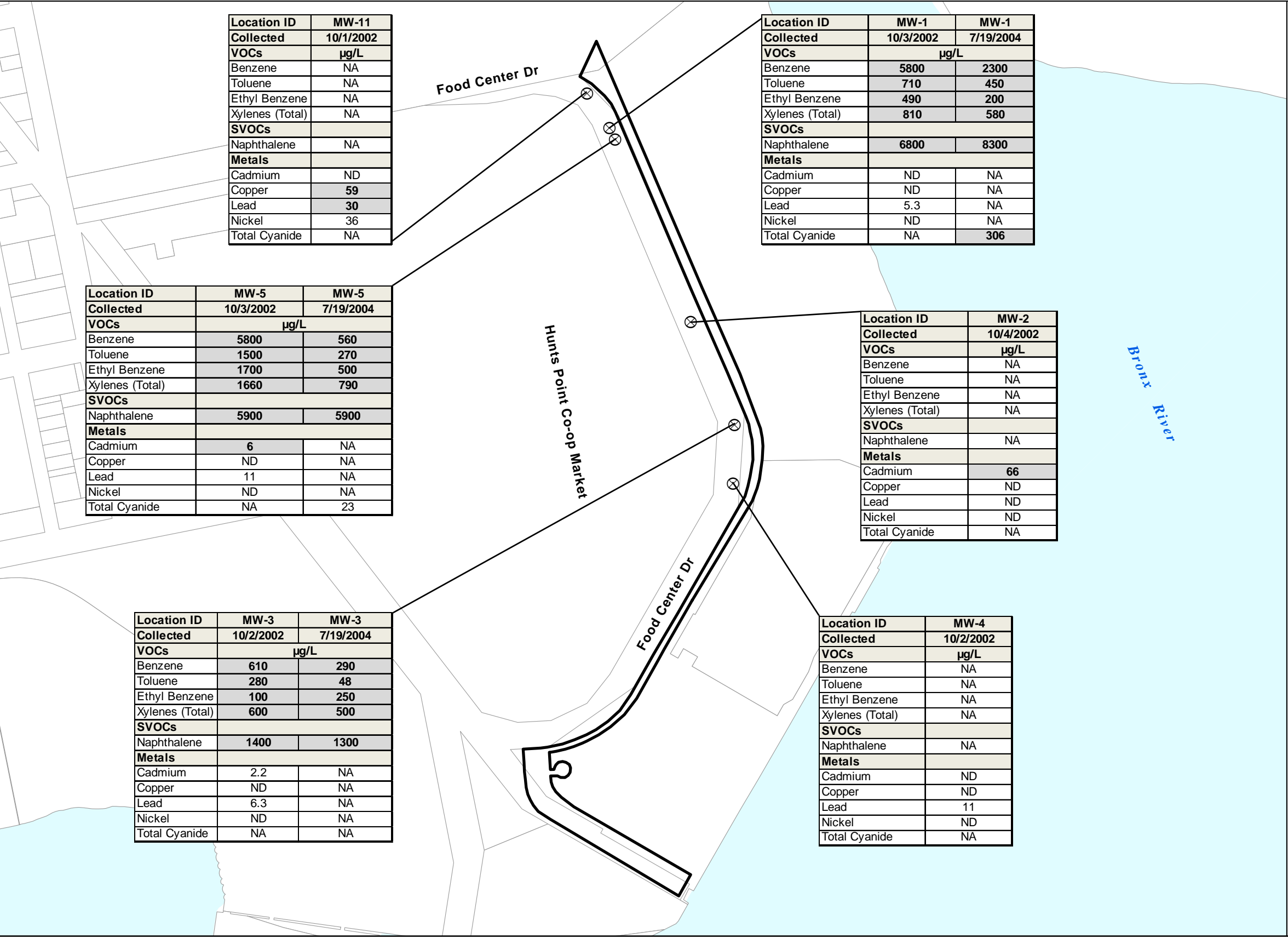
- Notes:
- Bold** and shaded value indicates concentration exceeds Commercial SCOs
 - * = 6 NYCRR Part 375-6.8(a) Commercial Use SCOs
 - All results are in mg/kg
 - SVOC = Semivolatile Organic Compound
 - ND = Not detected



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Figure 8.
Pipeline Subsurface Investigation Soil Results
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474

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Location ID	MW-11
Collected	10/1/2002
VOCs	µg/L
Benzene	NA
Toluene	NA
Ethyl Benzene	NA
Xylenes (Total)	NA
SVOCs	
Naphthalene	NA
Metals	
Cadmium	ND
Copper	59
Lead	30
Nickel	36
Total Cyanide	NA

Location ID	MW-1	MW-1
Collected	10/3/2002	7/19/2004
VOCs	µg/L	
Benzene	5800	2300
Toluene	710	450
Ethyl Benzene	490	200
Xylenes (Total)	810	580
SVOCs		
Naphthalene	6800	8300
Metals		
Cadmium	ND	NA
Copper	ND	NA
Lead	5.3	NA
Nickel	ND	NA
Total Cyanide	NA	306

Location ID	MW-5	MW-5
Collected	10/3/2002	7/19/2004
VOCs	µg/L	
Benzene	5800	560
Toluene	1500	270
Ethyl Benzene	1700	500
Xylenes (Total)	1660	790
SVOCs		
Naphthalene	5900	5900
Metals		
Cadmium	6	NA
Copper	ND	NA
Lead	11	NA
Nickel	ND	NA
Total Cyanide	NA	23

Location ID	MW-2
Collected	10/4/2002
VOCs	µg/L
Benzene	NA
Toluene	NA
Ethyl Benzene	NA
Xylenes (Total)	NA
SVOCs	
Naphthalene	NA
Metals	
Cadmium	66
Copper	ND
Lead	ND
Nickel	ND
Total Cyanide	NA

Location ID	MW-3	MW-3
Collected	10/2/2002	7/19/2004
VOCs	µg/L	
Benzene	610	290
Toluene	280	48
Ethyl Benzene	100	250
Xylenes (Total)	600	500
SVOCs		
Naphthalene	1400	1300
Metals		
Cadmium	2.2	NA
Copper	ND	NA
Lead	6.3	NA
Nickel	ND	NA
Total Cyanide	NA	NA

Location ID	MW-4
Collected	10/2/2002
VOCs	µg/L
Benzene	NA
Toluene	NA
Ethyl Benzene	NA
Xylenes (Total)	NA
SVOCs	
Naphthalene	NA
Metals	
Cadmium	ND
Copper	ND
Lead	11
Nickel	ND
Total Cyanide	NA

- ⊗ Groundwater Sample Location
- ▭ Approximate Site Location
- ▭ Tax Lot Boundary and ID

	*NYSDEC Class GA Standards
Volatile Organic Compounds	µg/L
Benzene	1
Toluene	5
Ethyl Benzene	5
Xylenes (Total)	5
Semi-Volatile Organic Compounds	µg/L
Naphthalene	10
Metals	µg/L
Cadmium	5
Copper	200
Lead	25
Nickel	100
Total Cyanide	200

- Notes:
- Bold** and shaded value indicates concentration exceeds Commercial SCOs
 - * = TOGS 1.1.1 Groundwater Effluent Limitations
 - All results are in mg/kg
 - SVOC = Semivolatile Organic Compound
 - ND = Not detected
 - NA = Not analyzed

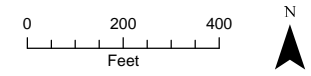


Figure 9.
Pipeline Subsurface Investigation Groundwater Results
NYSDEC BCP Application
East Food Center Drive
Bronx, NY 10474



GEI Consultants, Inc. P.C.
455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033
(860) 368-5300

CLIENT: Integral Consulting Inc.
PROJECT: Hunts Point
CITY/STATE: Bronx, New York
GEI PROJECT NUMBER: 1411950.2.1001

BORING LOG
PAGE 1 of 2
SB-90

NORTHING (FT): _____ **EASTING (FT):** _____ **LOCATION:** Hunts Point Cooperative Market
DRILLED BY: AARCO / Tom Seickel **TOTAL DEPTH (FT):** 30.0
LOGGED BY: Hannah Kowalski **DATUM VERT. / HORZ.:** NAVD 88 / NAD 83
DRILLING DETAILS: Direct Push **DATE START / END:** 4/12/2017 - 4/12/2017
WATER LEVEL DEPTHS (FT): _____
GENERAL NOTE: _____

ELEV. FT.	DEPTH FT.	SAMPLE INFO			STRATA	ODOR	SOIL / BEDROCK DESCRIPTION
		TYPE and NO.	PEN/REC FT./FT.	PID (PPM)			
	0		5/NM				(0'- 2') Coarse angular gravel, gray.
				167.9			(2'- 5') ~75% sand, medium to coarse, ~20% gravel, fine to coarse, ~5% fines; wet, brown, fill, brick, rocks.
	5		5/4.5				(5'- 5.9') WIDELY GRADED SAND WITH GRAVEL (SW); ~80% sand, fine to coarse, ~15% gravel, fine to coarse, angular, ~5% fines; wet, gray. (5.9'- 7.9') fill, brick, coal ash, rocks, wood.
				28.8			(7.9'- 9.2') SILTY SAND WITH GRAVEL (SM); ~65% sand, fine to medium, ~20% fines, ~15% gravel, fine; moist, black. (9.2'- 10') purifier waste, purifier waste like odor, black, wet.
	10		5/4.4				(10'- 10.7') purifier waste, purifier waste like odor, black, wet.
				167.3	PLO PLO PLO		(10.7'- 11') SILTY SAND (SM); ~70% sand, fine, ~30% fines; moderate petroleum-like odor, wet, black. (11'- 11.9') WIDELY GRADED SAND WITH SILT (SW-SM); ~90% sand, fine to coarse, ~10% fines; moderate petroleum-like odor, wet, black. (11.9'- 12.6') SILTY SAND (SM); ~70% sand, fine, ~30% fines; moderate petroleum-like odor, wet, gray. (12.6'- 13.3') WIDELY GRADED SAND WITH SILT (SW-SM); ~90% sand, fine to coarse, ~10% fines; moderate petroleum-like odor, wet, black. (13.3'- 15') SILTY SAND (SM); ~70% sand, fine, ~30% fines; wet, gray. (15'- 15.9') NARROWLY GRADED SAND WITH SILT (SP-SM); ~90% sand, fine to medium, ~10% fines; wet, gray. (15.9'- 17.3') SILTY SAND (SM); ~70% sand, fine, ~30% fines; moist, dark brown, rootlets, strong sulfur-like odor. (17.3'- 19.1') SILTY SAND (SM); ~70% sand, fine, ~30% fines; moist, gray.
	15		5/3.2				
				4.4			
	20		5/4.7				(19.1'- 20') SILTY SAND (SM); ~70% sand, fine to medium, ~30% fines; moist, gray to brown. (20'- 22.9') SILTY SAND (SM); ~70% sand, fine to medium, ~30% fines; moist, gray to brown.
				20.0			(22.9'- 25') WIDELY GRADED SAND WITH SILT (SW-SM); ~90% sand, fine to coarse, ~10% fines; wet, brown.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER OR CORE BARREL	ppm = PARTS PER MILLION	NLO = NAPHTHALENE LIKE ODOR	CrLo= CREOSOTE LIKE ODOR
REC = RECOVERY LENGTH OF SAMPLE	IN. = INCHES	PLO = PETROLEUM LIKE ODOR	OLO = ORGANIC LIKE ODOR
PID = PHOTOIONIZATION DETECTOR READING (PPM)	FT. = FEET	TLO = TAR LIKE ODOR	SLO = SULFUR LIKE ODOR
JHS = JAR HEADSPACE PID READING (PPM)		CLO = CHEMICAL LIKE ODOR	MLO = MUSTY LIKE ODOR
		ALO = ASPHALT LIKE ODOR	

NA = NOT APPLICABLE	Q _p = POCKET PENETROMETER
NM = NOT MEASURED	S _v = TORVANE PEAK

ENVIRONMENTAL BORING LOG 2017 JAN FIELD WORK GPJ GEI TEMPLATE 11-7-13.GDT 4/20/17



GEI Consultants, Inc. P.C.
 455 Winding Brook Drive
 Suite 201
 Glastonbury, CT 06033
 (860) 368-5300

CLIENT: Integral Consulting Inc.
 PROJECT: Hunts Point
 CITY/STATE: Bronx, New York
 GEI PROJECT NUMBER: 1411950.2.1001

BORING LOG

PAGE
2 of 2

SB-90

ELEV. FT.	DEPTH FT.	SAMPLE INFO			STRATA	ODOR	SOIL / BEDROCK DESCRIPTION
		TYPE and NO.	PEN/REC FT./FT.	PID (PPM)			
	25		5/4.2				(25'- 30') SILTY SAND (SM); ~75% sand, fine to medium, ~15% fines, ~10% gravel, fine, subangular; wet, brown.
						4.4	
	30	End of Boring at 30 feet.					

ENVIRONMENTAL BORING LOG 2017 JAN FIELD WORK.GPJ GEI TEMPLATE 11-7-13.GDT 4/20/17

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER OR CORE BARREL	ppm = PARTS PER MILLION	NLO = NAPHTHALENE LIKE ODOR	CrLO= CREOSOTE LIKE ODOR
REC = RECOVERY LENGTH OF SAMPLE	IN. = INCHES	PLO = PETROLEUM LIKE ODOR	OLO = ORGANIC LIKE ODOR
PID = PHOTOIONIZATION DETECTOR READING (PPM)	FT. = FEET	TLO = TAR LIKE ODOR	SLO = SULFUR LIKE ODOR
JHS = JAR HEADSPACE PID READING (PPM)		CLO = CHEMICAL LIKE ODOR	MLO = MUSTY LIKE ODOR
		ALO = ASPHALT LIKE ODOR	
NA = NOT APPLICABLE	Q _p = POCKET PENETROMETER		
NM = NOT MEASURED	S _v = TORVANE PEAK		

TABLE 1.

Perimeter IRM - Pipeline Subsurface Investigation
Soil Analytical Data Summary - SVOCs
Perimeter Site, Bronx, NY

Sample ID	*NY- COMMERCIAL	HPSA#3S-01A	HPSA#3S-01B	HPSA#4S-01A	HPSA#4S-01B	HPSA#4S-01C	HPSA#2-01A	HPSA#2-01B	HPSA#2-01C	SA#4 Special	RR1100
Sample Date	SCOS	5/14/2003	5/14/2003	5/21/2003	5/21/2003	5/21/2003	6/11/2003	6/11/2003	6/11/2003	6/23/2003	6/23/2003
Sample Media	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Unit of Measure	(mg/kg)	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Semi-Volatile Organics											
Benzo(a)anthracene	5.6	10	28	22	22	20	24	23	59	3.5	1.9
Benzo(a)pyrene	1	7.9	22	19	20	18	18	17	45	2.5	1.6
Benzo(b)fluoranthene	5.6	6.9	18	15	14	14	17	16	52	2.2	1.4
Dibenzo(a,h)anthracene	0.56	ND	ND	2.6	2.3	2.2	ND	ND	5.8	0.49	ND
Indeno(1,2,3-cd)pyrene	5.6	4	9	7.6	7.7	7	8.9	7.9	16	1.1	0.64

Notes:

Bold and shaded value indicates concentration exceeds Commercial SCOs

ND = Not detected

* = 6 NYCRR Part 375-6.8(a) Commercial Use SCOs

TABLE 2.

Perimeter IRM - Pipeline Subsurface Investigation
Groundwater Analytical Data Summary
Perimeter Site, Bronx, NY

Sample ID Sample Date Sample Media Unit of Measure	*NYSDEC Class GA Standards	MW-1 10/3/2002 Groundwater ug/L	MW-1 7/19/2004 Groundwater ug/L	MW-2 10/4/2002 Groundwater ug/L	MW-3 10/2/2002 Groundwater ug/L	MW-3 7/19/2004 Groundwater ug/L	MW-4 10/2/2002 Groundwater ug/L	MW-5 10/3/2002 Groundwater ug/L	MW-5 7/19/2004 Groundwater ug/L	MW-11 10/1/2002 Groundwater ug/L
Volatile Organics										
Benzene	1	5800	2300	NA	610	290	NA	5800	560	NA
Toluene	5	710	450	NA	280	48	NA	1500	270	NA
Ethyl Benzene	5	490	200	NA	100	250	NA	1700	500	NA
Xylenes (Total)	5	810	580	NA	600	500	NA	1660	790	NA
Semi-Volatile Organics										
Naphthalene	10	6800	8300	NA	1400	1300	NA	5900	5900	NA
Metals										
Cadmium	5	ND	NA	66	2.2	NA	ND	6	NA	ND
Copper	200	ND	NA	ND	ND	NA	ND	ND	NA	59
Lead	25	5.3	NA	ND	6.3	NA	11	11	NA	30
Nickel	100	ND	NA	ND	ND	NA	ND	ND	NA	36
Total Cyanide	200	NA	306	NA	NA	NA	NA	NA	23	NA

Notes:

Bold and shaded value indicates concentration exceeds NYSDEC Class GA Standards

ND = Not detected

NA = Not Analyzed

* = TOGS 1.1.1 Groundwater Effluent Limitations

Attachment to Section IV – Property Information

- Property Description and Environmental Assessment

Attachment to Section IV - Property Information

1. *A metes and bounds description of the property is required if the proposed site boundaries do not correspond to tax map metes and bounds.*

The Site boundary occupies a portion of the eastern side of Tax Lot 500 on Block 2781. A metes and bounds description of the property will be provided to the DEC upon entry into the BCP and completion of a survey. A Site plan showing the Site property boundaries is included as Figure 2.

2. *Is the required property map attached to the application?*

A County Tax Map (with adjacent property owners) is included as Figure 3.

10. *Property Description and Environmental Assessment*

Location

The Site is located in a commercial and industrial area of the Hunts Point section of the Borough of the Bronx. The Site is an approximate 5.3 acre lot contained within one tax lot identified on New York City tax maps as Block 2781, Lot 500. The Site runs along the eastern portion of Food Center Drive and borders Parcel D, 400 Food Center Drive (Krasdale), Anheuser-Busch and 600 Food Center Drive (Sultana). A USGS Topographic Map is included as Figure 1. The Site also includes Farragut Street, immediately south of Sultana.

Site Features

The Site is mainly level terrain and contains railroad tracks running north to south along the entire length of the eastern side of Food Center Drive. The Site is bordered on the west by a concrete sidewalk and on the east by 10-foot chain link fences of the surrounding properties in the Hunts Point Food Distribution Center.

Current Zoning and Land Use

The Site is currently vacant and is zoned M3-1 (Manufacturing). Surrounding properties include Anheuser-Busch and Sultana to the south, Baldor Specialty Foods and the Hunts Point Cooperative Market to the west, mixed industrial and parking to the north, and Krasdale to the east. A map showing surrounding property use is included as Figure 4.

Past Use of the Site

Historically, the Site was part of the Consolidated Edison Company of New York, Inc. (Con Ed) manufactured gas plant (MGP) that operated from 1926 until the early 1960s. Gas operations included

a coke/oven gas plant, a carbureted water gas plant, a light oil plant, and a liquid petroleum production area. In total, approximately 46 buildings or structures existed on the former Con Ed MGP facility that were actively involved in gas production.

Site Geology and Hydrogeology

The Site incorporates approximately 5.3 acres of fairly level land situated in the City of New York, Bronx County, New York. The Site is mapped on the *Central Park, NY and Flushing, NY* Quadrangles of the 7.5 Minute Topographic Map, published by the United States Geological Survey (USGS). Review of the topographic map indicates that the Site is located approximately 14 feet above sea level (NAVD 88).

The soil stratigraphy of Site typically contains a 10-15 ft thick layer of fill material including sand, brick silty sand gravel, and material impacted by MGP-related waste (purifier waste).

Groundwater is encountered at approximately 3 feet below grade (ftbg) on Site. Based on the proximity to the Bronx River groundwater is expected to flow to the southeast. A FEMA Floodplain Map is included as Figure 5.

Environmental Assessment

From 2002-2004, Lawler, Matusky & Skelly Engineers LLP (LMS) performed a subsurface investigation prior to installation of the Iroquois Pipeline, adjacent to the Railroad Right-of-Way. The results of this investigation are provided in the *Interim Remedial Engineering Report for the Perimeter Site, Bronx, NY (January 2005)* and are summarized in Figures 8 and 9. Deposits of both purifier waste and coal tar were encountered within trench excavations and during soil boring/monitoring well installation. A cross-section for the entire length of the pipeline is included in the *Property's Environmental History* section above. The pipeline runs down the middle of Food Center Drive and only crosses the Railroad Right-of-Way just north of 600 Food Center Drive. Although the waste material was not "chased" during the pipeline installation and therefore the extent of MGP impacts in the Site are unknown, waste material is suspected to extend into the Site boundary. Contaminants noted in the soil and groundwater include BTEX, PAHs, naphthalene and metals (cadmium, copper, lead, nickel and cyanide).

GEI Consultants advanced six test borings in April 2017 within the Railroad Right-of-Way footprint. No soil or groundwater samples were collected and analyzed, but boring logs show that purifier waste was encountered at approximately 9-11 ftbg in one boring (SB-90) contained within the Railroad Right-of-Way parcel. The SB-90 boring location is provided in Figure 7.

Attachment to Section VI – Current Property Owner/Operator Information

- Current Owner
- List of Previous Owners and Operators and their relationship to the Requestor

Attachment to Section VI – Current Property Owner/Operator Information

Block 2781

	Owner	Operator
Lot 500	New York City Department of Small Business Services Andrew Schwartz, Deputy Commissioner 110 William Street New York, NY 10038 Ph: (212) 513-6428 Email: aschwartz@sbs.nyc.gov	N/A – Vacant Lot

Attachment to Section VI– Previous Owners and Operators

List of previous owners and operators with names. Description of relationship to requestor.

The requestor is the current owner and has no relationship to any previous owner or operator of the Site.

Block 2781, Lot 500:

Period	Owners	Address	Relationship to Requestor	Operators	Relationship to Requestor	Address
1924-1970	Consolidated Edison	Unknown	None	Consolidated Edison	None	Unknown
1970-Present	New York City Department of Small Business Services	110 William Street, New York, NY 10038	Same Entity	None – Vacant Lot	Not Applicable	Not Applicable

Attachment to Section VII – Requestor Eligibility Information

- Volunteer Statement

Attachment to Section VII – Project Description

If a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site, submit a statement describing why you should be considered a volunteer.

The Requestor has never operated the Site and took ownership of the Site subsequent to MGP operations. Any disposal of hazardous waste or discharge of petroleum occurred prior to the Requestor's involvement. Since becoming the owner of the Site, the Requestor has exercised appropriate care with respect to the MGP waste found at the property by taking such steps as subsurface investigation and conceptual remedial design analysis.

Attachment to Section IX – Contact List Information

- Contact List
- Letters from the Project Repositories
 - New York Public Library - Woodstock Branch
 - Bronx Community Board 2

Hunts Point Railroad Right-of-Way Contact List Information

Constituency	Title	Contact Person		Local Address		
		First	Last	Street	City, State	Zip
Bronx Community Board 2	Chairperson	Dr. Ian	Anritt	1029 E 163rd Street, Room 202	Bronx, NY	10459
Bronx Community Board 2	District Manager	Ralph	Acevedo	1029 E 163rd Street, Room 202	Bronx, NY	10459
Bronx Community Board 2	Repository			1029 E 163rd Street, Room 202	Bronx, NY	10459
New York Public Library - Woodstock Branch	Repository	Corey	Rodriguez	761 E 160th Street	Bronx, NY	10456
6th Assembly District	NYS Assemblymember	Carmen E.	Arrovo	384 E. 149th Street, Suite 301	Bronx, NY	10455
34th Senate District	NYS Senator	Jeffrey D.	Klein	1250 Waters Place, Suite 1202	Bronx, NY	10461
Borough of the Bronx	Borough President	Ruben	Diaz, Jr.	851 Grand Concourse	Bronx, NY	10451
16th Congressional District	U.S. House of Representatives	José	Serrano	1231 Lafayette Avenue, 4th Floor	Bronx, NY	10474
7th Congressional District	The Honorable	Joseph	Crowley	2800 Bruckner Boulevard	Bronx, NY	10465
	U.S. Senator	Charles	Shumer	780 Third Avenue, Suite 2301	NY, NY	10017
	U.S. Senator	Kristin	Gillibrand	780 Third Avenue, Suite 2601	NY, NY	10017
NYSDEC		Larry	Ennist	625 Broadway	Albany, NY	12233
NYSDEC Region 2 Citizen Participation Specialist		Thomas	Panzone	47-40 21st Street	Long Island City, NY	11101
NYSDEC Project Manager		Ronnie	Lee	625 Broadway	Albany, NY	12233
NYSDOH Public Health Specialist		Stephanie	Selmer	Empire State Plaza, Corning Tower Room 1787	Albany, NY	12237
NYC Mayor	Mayor	Hon. Bill	de Blasio	City Hall	New York, NY	10007
NYC Comptroller	Comptroller	Hon. Scott	Stringer	1 Centre Street	New York, NY	10007
NYC Public Advocate	Public Advocate	Hon. Letitia	James	1 Centre Street, 15th Floor	New York, NY	10007
NYC Department of Environmental Protection	Acting Commissioner	Vincent	Sapienza	59-17 Junction Boulevard	Flushing, NY	11373
Bronx County Clerk's Office		Luis M.	Diaz	851 Grand Concourse Rm. 118	Bronx, NY	10451
NYC Dept. of City Planning	Commissioner	Marisa	Lago	One Fordham Plaza, 5th Floor	Bronx, NY	10458
NYC Office of Environmental Remediation	Director	Dan	Walsh	100 Gold Street - 2nd Floor	New York, NY	10007
NYC Dept. Environmental Protection	Office of Environmental Planning & Assessment	Julie	Stein	96-05 Horace Harding Expressway	Flushing, NY	11373
Bronx 41st Precinct Council	President	Raphael	Salamanca	1035 Long Wood Avenue	Bronx, NY	10459
Con Edison Bronx Public Affairs		Eric	Soto	511 Theodore Fremd Avenue	Rye, NY	10580
FDNY Engine 84 Ladder 48 Battalion 3 Fire Station				1226 Seneca Avenue	Bronx, NY	10474
Bronx County Clerk's Office	County Clerk	Luis M.	Diaz	851 Grand Concourse, Room 118	Bronx, NY	10451
Hunts Point Economic Development Corporation		Sondra	Sanchez	355 Food Center Drive, Suite C-104	Bronx, NY	10474
Hunts Point Awareness Committee				726 Custer Avenue	Bronx, NY	10474
Hunts Point Multi-Service Center				754 E. 151st Street	Bronx, NY	10455
New York Daily News				4 New York Plaza	New York, NY	10004
New York Post				1211 Avenue of the Americas	New York, NY	10036
Hoy Nueva York				1 MetroTech Center, 18th Floor	Bronx, NY	11201
El Diario La Prensa				1 MetroTech Center, 18th Floor	Bronx, NY	11201
Hunts Point Express				http://www.huntspointexpress.com/		
Bronx Times Reporter				900 East 132nd Street	Bronx, NY	10454
Bronx News				135 Dreiser Loop	Bronx, NY	10475
NY 1 News				75 Ninth Avenue	New York, NY	10011
Food Bank for NYC	Attn: Executive Director			355 Food Center Drive	Bronx, NY	10474
Hunts Point Produce Market	Executive Administrative Director	Myra	Gordon	101 Food Center Drive, Rm 2A	Bronx, NY	10474
Hunts Point Terminal Market	Attn: Director			772 Edgewater Road	Bronx, NY	10474
Bronx Chamber of Commerce	Hutchinson Metro Center	Nunzio	Del Greco	1200 Waters Place, Suite 106	Bronx, NY	10461
Hunts Point Awareness Committee	Attn: Director			726 Custer Avenue	Bronx, NY	10474
Hunts Point Multi-Service Center				754 E. 151st Street	Bronx, NY	10455
		Chris	Pappas	200-240 Food Center Drive	Bronx, NY	10474
Baldor Specialty Foods		Michael	Muzyk	155 Food Center Drive	Bronx, NY	10474
Hunts Point Cooperative Market		Bruce	Reingold	355 Food Center Drive	Bronx, NY	10474
		Ralph	Ferrara	Halleck and Spofford Streets	Bronx, NY	10474
		Ed	Fitzmaurice	510 Food Center Drive	Bronx, NY	10474
		Steve	Bettencourt	800 Food Center Drive	Bronx, NY	10474
Resident or Business Owner				361 Food Center Drive	Bronx, NY	10474
Resident or Business Owner				550 Food Center Drive	Bronx, NY	10474
Resident or Business Owner				410 Halleck Street	Bronx, NY	10474
Resident or Business Owner				1330 Oak Point Avenue	Bronx, NY	10474
Resident or Business Owner				1326 Oak Point Avenue	Bronx, NY	10474
Resident or Business Owner				1330 Oak Point Avenue	Bronx, NY	10474
Resident or Business Owner				437 Longfellow Avenue	Bronx, NY	10474
Resident or Business Owner				433 Longfellow Avenue	Bronx, NY	10474
Resident or Business Owner				421 Longfellow Avenue	Bronx, NY	10474
Resident or Business Owner				407 Longfellow Avenue	Bronx, NY	10474
Resident or Business Owner				1335 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				418 Bryant Avenue	Bronx, NY	10474
Resident or Business Owner				432 Bryant Avenue	Bronx, NY	10474
Resident or Business Owner				421 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				405 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				401 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				1361 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				1349 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				1339 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				1337 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				410 Longfellow Avenue	Bronx, NY	10474
Resident or Business Owner				412 Longfellow Avenue	Bronx, NY	10474
Resident or Business Owner				1360 Drake Park South	Bronx, NY	10474
Resident or Business Owner				1392 Oak Point Avenue	Bronx, NY	10474
Resident or Business Owner				439 Halleck Street	Bronx, NY	10474
Resident or Business Owner				490 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				420 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				402 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				494 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				338 Bryant Avenue	Bronx, NY	10474
Resident or Business Owner				1330 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				327 Longfellow Avenue	Bronx, NY	10474
Resident or Business Owner				1321 Viele Avenue	Bronx, NY	10474
Resident or Business Owner				318 Bryant Avenue	Bronx, NY	10474
Resident or Business Owner				322 Bryant Avenue	Bronx, NY	10474
Resident or Business Owner				324 Bryant Avenue	Bronx, NY	10474
Resident or Business Owner				330 Bryant Avenue	Bronx, NY	10474
Resident or Business Owner				1340 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				1360 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				1368 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				1367 Viele Avenue	Bronx, NY	10474
Resident or Business Owner				1361 Viele Avenue	Bronx, NY	10474
Resident or Business Owner				304 Whitier Street	Bronx, NY	10474
Resident or Business Owner				310 Whitier Street	Bronx, NY	10474
Resident or Business Owner				1380 East Bay Avenue	Bronx, NY	10474
Resident or Business Owner				367 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				363 Hunts Point Avenue	Bronx, NY	10474
Resident or Business Owner				341 Halleck Street	Bronx, NY	10474
Resident or Business Owner				321 Halleck Street	Bronx, NY	10474
Resident or Business Owner				311 Halleck Street	Bronx, NY	10474
Resident or Business Owner				307 Halleck Street	Bronx, NY	10474
Resident or Business Owner				301 Halleck Street	Bronx, NY	10474
Resident or Business Owner				318 Drake Street	Bronx, NY	10474
Resident or Business Owner				350 Drake Street	Bronx, NY	10474
Resident or Business Owner				1340 Viele Avenue	Bronx, NY	10474
Resident or Business Owner				1370 Viele Avenue	Bronx, NY	10474
Resident or Business Owner				1380 Viele Avenue	Bronx, NY	10474
Resident or Business Owner				1390 Viele Avenue	Bronx, NY	10474
Resident or Business Owner				287 Halleck Street	Bronx, NY	10474
Resident or Business Owner				281 Halleck Street	Bronx, NY	10474
Resident or Business Owner				275 Halleck Street	Bronx, NY	10474
Resident or Business Owner				212 Drake Street	Bronx, NY	10474
Resident or Business Owner				275 Drake Street	Bronx, NY	10474
Resident or Business Owner				271 Drake Street	Bronx, NY	10474
Resident or Business Owner				278 Drake Street	Bronx, NY	10474
Resident or Business Owner				1280 Ryava Avenue	Bronx, NY	10474
Resident or Business Owner				2 Farragut Street	Bronx, NY	10474
Resident or Business Owner				Bronx River Avenue	Bronx, NY	10473
Resident or Business Owner				Randall Avenue	Bronx, NY	10473



New York
Public
Library

July 25, 2017

Dear Mr. McCarty,

The Woodstock Branch of the New York Public Library, located at 761 East 160th Street, Bronx, has agreed to serve as the document repository for the projects referenced below within the Hunts Point Food Distribution Center.

- Parcel A-2
- Parcel D
- Parcel E-2
- Railroad Right-of-Way
- Viele Avenue
- 155 Food Center Drive
- 355 Food Center Drive
- 400 Food Center Drive
- 600 Food Center Drive

Kindest Regards,

Corey Rodriguez

Library Manager

T 718-665-6255

Coreyrodriguez@nypl.org

Bronx Community Board #2

Borough President Ruben Diaz, Jr.

1029 East 163rd St.

Bronx, NY 10459

718-328-9125 • 718-991-4974 Fax

E-mail: brxcb2@optonline.net



Roberto Crespo
Chairperson



Ralph Acevedo
District Manager

June 30th 2017

Tracey Bell
Vice President
New York City Economic Development Corporation
110 William Street, 3rd Floor
New York, NY 10038

Subject: **Bronx Community Board #2 Repository for Hunts Point Brownfield Cleanup Program Documentation**

Dear Ms. Bell,

This letter will serve as the approval for Bronx Community Board #2 to act as the document repository for Hunts Point Brownfield Cleanup Program Sites. We understand that documents will be sent to the CB by either NYCEDC or directly by your consultant. The CB will hold the documents and allow the public to review them for information and also during public comment periods to allow comments to be provided. Documents can be provided in paper copy, as a CD or both depending on our space for storage. The CB are under no legal obligation to hold these documents and are performing this as a voluntary public service. NYCEDC will notify the CB when each individual site receives a Certificate of Completion (COC) and at that time the CB may discard all documents for that specific Site.

Should you have any questions or need further information, please feel free to contact District Manager Ralph Acevedo at (718) 328 9125 or at ralacevedo@cb.nyc.gov

Sincerely,

A handwritten signature in blue ink, appearing to read "Roberto Crespo", with a long horizontal flourish extending to the left.

Roberto Crespo
Chairman

A handwritten signature in blue ink, appearing to read "Rafael Acevedo", with a stylized "A" and "O".

Rafael Acevedo
District Manager

Attachment to Section X – Land Use Factors

- Summary of Current Business Operations or Uses
- Summary of Proposed Use
- New York City Planning Commission Zoning Map

6c

Attachment to Section X – Land Use Factors

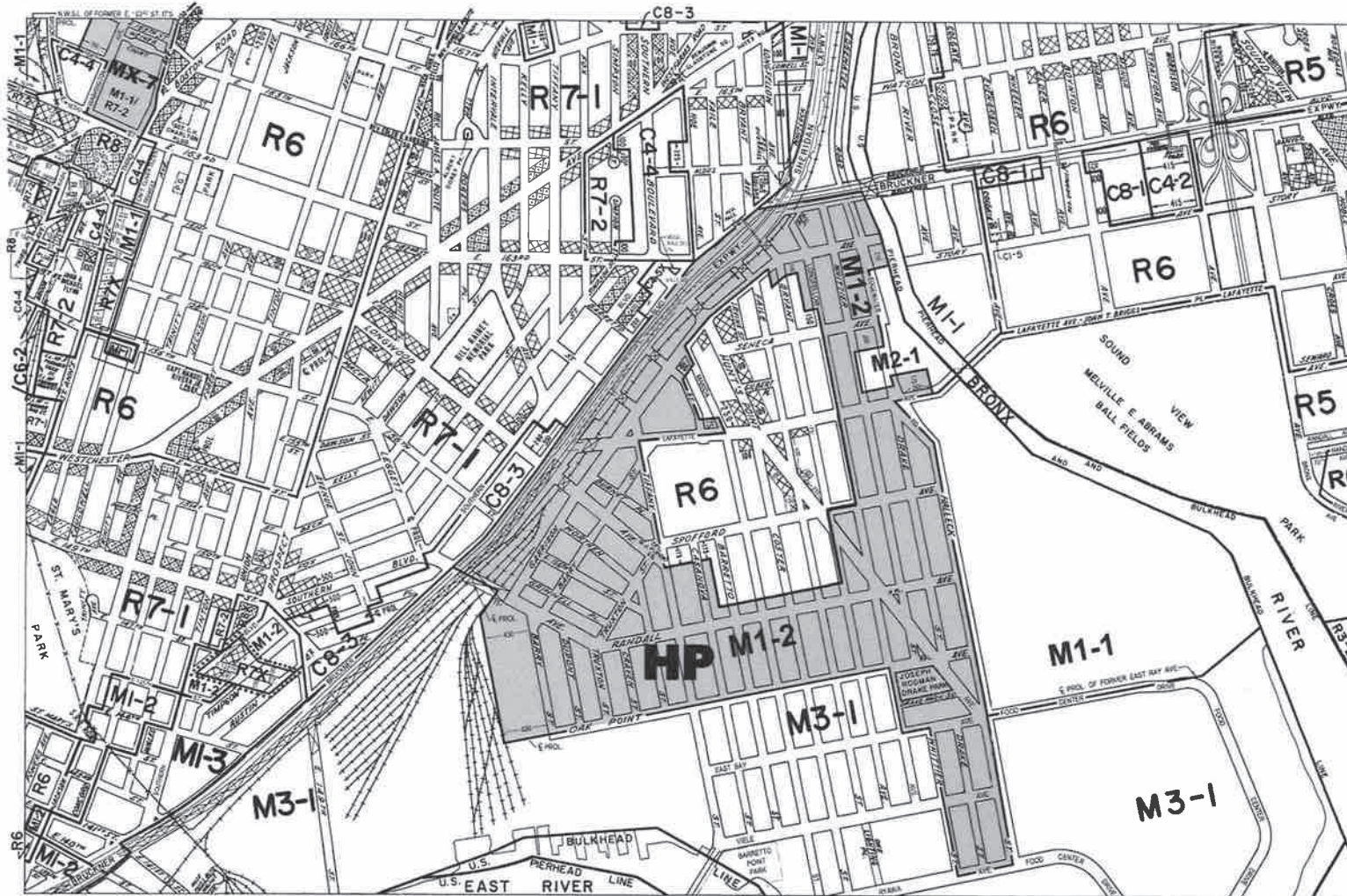
- 2. Attach a summary of current business operations or uses, with an emphasis on identifying possible contaminant source areas. If operations or uses have ceased, provide the date.*

The Site is currently vacant and is mostly level terrain in the eastern portion of the Hunts Point peninsula with railroad tracks running along the entirety of the Site from north to south. The Site was historically part of the Consolidated Edison Company of New York (Con Ed) manufactured gas plant (MGP) that operated from 1926 until the early 1960s. Previous investigations at adjacent parcels indicate subsurface impacts from former MGP operations. To date, there have not been any investigations performed on-site. Waste material (purifier waste) was encountered during trench excavations during installation of the Iroquois Pipeline, which crosses the Railroad Right-of-Way.

- 3. Attach a statement detailing the specific proposed use.*

The proposed development project consists of utilizing the existing railroad.

Click blue outline on map to view diagram of proposed zoning change



ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:
The number(s) and/or letter(s) that follows on R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

- R - RESIDENTIAL DISTRICT
- C - COMMERCIAL DISTRICT
- M - MANUFACTURING DISTRICT
- SPECIAL PURPOSE DISTRICT
The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.
- AREA(S) REZONED

Effective Date(s) of Rezoning:
10-27-2016 C 160251 ZMX

Special Requirements:
For a list of lots subject to CEQR environmental requirements, see APPENDIX C.
For a list of lots subject to "D" restrictive declarations, see APPENDIX D.
For Inclusionary Housing designated areas and Mandatory Inclusionary Housing areas on this map, see APPENDIX F.

MAP KEY

3b	3d	4b
6a	6c	7a
6b	6d	7b

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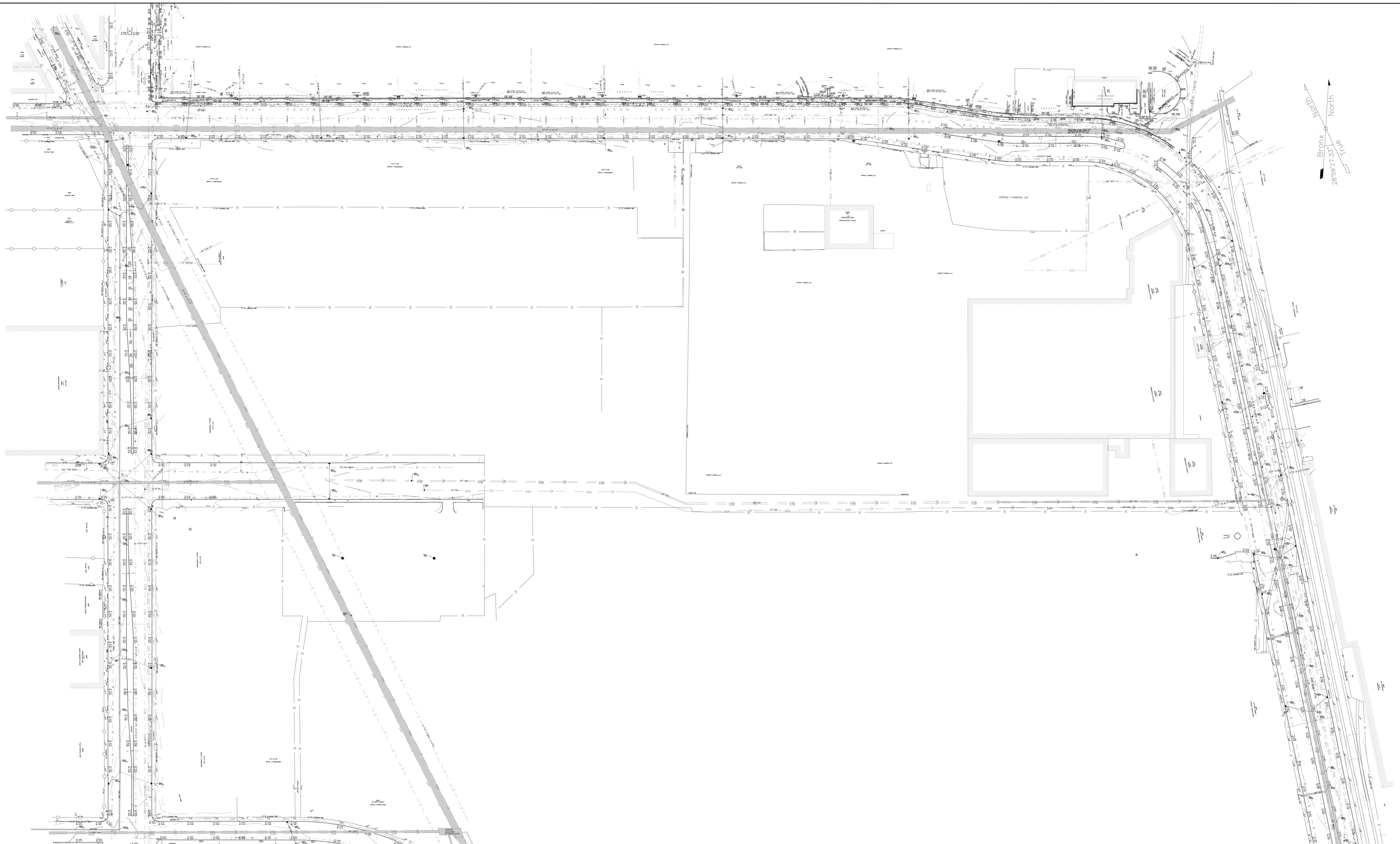
ZONING MAP 6c

- C1-1
- C1-2
- C1-3
- C1-4
- C1-5
- C2-1
- C2-2
- C2-3
- C2-4
- C2-5

NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 8 (Location of District Boundaries) of the Zoning Resolution.

NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: www.nyc.gov/planning or contact the Zoning Information Desk at (212) 720-3291.

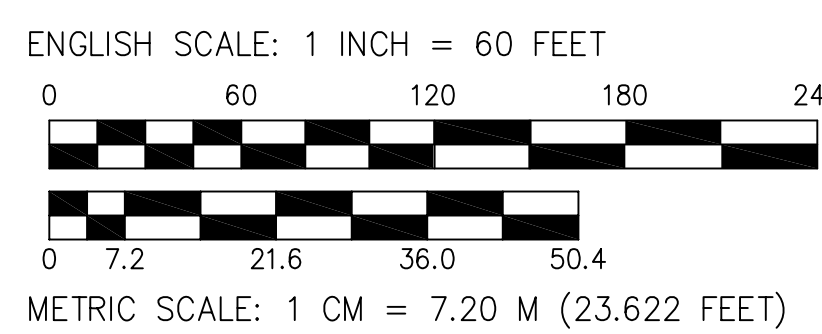
Topographic Survey



MATCH LINE: SEE DRAWING 5 OF 5

Legend:

	Building Line		Bollard		Telephone Manhole	BC	Bottom of Curb		GV	Gas Valve
	Chain Link Fence		Comm. Manhole		Traffic Light	CL	Center Line		MH	Manhole
	Communication Conduit		Catch Basin/Drain		Traverse	CLF	Chain Link Fence		MON	Monument
	Corrugated Steel Fence		ECS Manhole		Tree w/ size	COMM	Communication		OF	Oil Filler
	Curb		Electric Manhole		Utility Pole	CONC	Concrete		ST	Storm Street
	Depressed Curb		Electric Box		Valve	CSF	Corrugated Steel Fence		SW	Sidewalk
	Edge of Pavement		Fire Department Manhole		Vault	DC	Depressed Curb		TC	Top of Curb
	FDNY Conduit		Fire Call Box		Water Manhole	E. CAB	Electric Cabinet		VLT	Vault
	Gas Main		Fire Hydrant		Water Valve	ELEC	Electrical		WV	Water Valve
	Index Contour		Gas Manhole		Water Valve	FCB	Fire Call Box		XFRMR	Transformer
	Intermediate Contour		Gas Valve							
	Property Line		GPS Control							
	Railroad Tracks		Light Pole; w/ Pedestal							
	Sewer Main		Manhole							
	Sidewalk Edge		Monitoring Well							
	Storm Sewer		Sanitary Manhole							
	Water Main		Sign Post							
			Spot Elevation							



PRELIMINARY

General Notes:

- This survey is based upon a combination of field investigations and surveys conducted by Mercator Land Surveying from August 2006 - October 2006 by and/or under the direct supervision of the licensed surveyor.
- North arrow, bearings and coordinates based upon the 1996 adjustment of the North American Datum of 1983--NAD83(96). The projection is New York - East (3102). Geoid03 was used to determine separation between ellipsoid height and orthometric height.
 - Project control was determined using Leica dual-frequency GPS receivers. The reference monuments were NJ12 (PID #AJ3348), and LAMT (PID#AJ4872).
 - The vertical datum is the Bronx Highway Datum.
 - Reference is made to the following maps for utilities; please see the utility report for a detailed listing:
 - Maps from Empire City Subway, Titled: "1376", "1377", "1378", "M.761 T.377"
 - Maps from DEP, Titled: "Water Main Distribution"
 - Map from FDNY, Titled: "E.S. Loop 110, Feeder Pts 2.3/2.4"
 - Maps from NYC Dept. of Sewers, Titled: "#5" (for old street grid), "Drawer #25" (for newer Food Center Dr. installation)
 - Maps from NYC Dept. Public Works, Titled: "Hunts Point Intersecting Sewers, Contract 3A - Sheet S-8.9, 13, & 14"
 - Maps from Con-Ed, Titled: "Conduit Plate 5-M, 5-N, 5-O, 4-M, 4-N, 4-O, 3-M, 3-N, 3-O, & 2-O"
 - Maps from Con-Ed, Titled: "Gas Mains and Service Plate 5-M, 5-N, 5-O, 4-M, 4-N, 4-O, 3-M, 3-N, 3-O, & 2-O"

APPLICANT:
 NYC Economic Development Corporation
 110 William Street
 New York, NY 10038
 Tel: 212.619.5000

ENGINEER:
 Philip Habib & Associates
 226 West 26th Street
 New York, NY 10001
 Tel: 212.929.5656

TOPOGRAPHIC SURVEY:
 Mercator Land Surveying, LLC
 175 West 93rd Street
 New York, NY 10025
 Tel: 646.837.0780

HUNTS POINT MAPPING
 BRONX, NEW YORK

SURVEY (1)

Date:	03.15.07	Drawing No.:	
Scale:	1"=60'		
Job No.:	0613G		
Drawn By:			
Check By:			



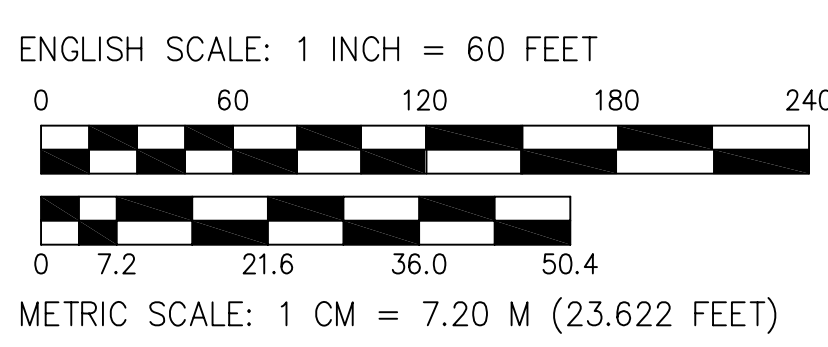
Legend:

	Building Line		Boltard		Telephone Manhole		BC	Bottom of Curb		GV	Gas Valve
	Chain Link Fence		Comm. Manhole		Traffic Light		CL	Center Line		MH	Manhole
	Communication Conduit		Catch Basin/Drain		Traverse		CLF	Chain Link Fence		MON	Monument
	Corrugated Steel Fence		ECS Manhole		Tree w/size		COMM	Communication		OF	Oil Filler
	Curb		Electric Manhole		Utility Pole		CONC	Concrete		ST	Storm Street
	Depressed Curb		Electric Box		Valve		CSF	Corrugated Steel Fence		SW	Sidewalk
	Edge of Pavement		Fire Department Manhole		Vault		DC	Depressed Curb		TC	Top of Curb
	Electric Conduit		Fire Call Box		Water Manhole		E.CAB	Electric Cabinet		VLT	Vault
	FDNY Conduit		Fire Hydrant		Water Valve		ELEC	Electrical		WV	Water Valve
	Gas Main		Gas Manhole		XFRMR		FCB	Fire Call Box			
	Index Contour		Gas Valve								
	Intermediate Contour		GPS Control								
	Property Line		Light Pole; w/ Pedestal								
	Railroad Tracks		Manhole								
	Sewer Main		Monitoring Well								
	Sidewalk Edge		Sanitary Manhole								
	Storm Sewer		Sign Post								
	Water Main		Spot Elevation								

General Notes:

This survey is based upon a combination of field investigations and surveys conducted by Mercator Land Surveying from August 2006 - October 2006 by and/or under the direct supervision of the licensed surveyor.

- North arrow, bearings, and coordinates based upon the 1996 adjustment of the North American Datum of 1983-NAD83(96). The projection is New York - East (3102). Geoid03 was used to determine separation between ellipsoid height and orthometric height.
- Project control was determined using Leica dual-frequency GPS receivers. The reference monuments were NJ12 (PID #AU3345), and LAV1T (PID #AU4672).
- The vertical datum is the Bronx Highway Datum.
- Reference is made to the following maps for utilities; please see the utility report for a detailed listing:
 - Maps from Empire City Subway, Titled: "1376", "1377", "1378", "M.761 T.377"
 - Maps from DEP, Titled: "Water Main Distribution"
 - Map from FDNY, Titled: "Bx 30", "E.R.S. Loop 110, Feeder Pts 2/3/2.4"
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 - Maps from NYC Dept. Public Works, Titled: "Hunts Point Intercepting Sewers, Contract 3A - Sheet S-8,9,10, & 14"
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 - Maps from Con-Ed, Titled: "Gas Mains and Service Plate 5-M, 5-N, 5-O, 4-M, 4-N, 4-O, 3-M, 3-N, 3-O, & 2-O"



PRELIMINARY

APPLICANT:
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 175 West 93rd Street
 New York, NY 10025
 Tel: 646.837.0780

HUNTS POINT MAPPING
 BRONX, NEW YORK

SURVEY (2)

Date: 03.15.07	Drawing No.:
Scale: 1"=60'	
Job No.: 0613G	5 of 5
Drawn By:	
Check By:	