

HUNTS POINT PARCEL E-2

BROWNFIELD CLEANUP PROGRAM APPLICATION

**For the Property located at the
SE Corner of the Northern Intersection of Food Center
Drive and Halleck Street,
Bronx, NY 10474**

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

July 10, 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

Is the requestor authorized to conduct business in New York State (NYS)?

☒ Yes ☐ No

- 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.

Do all individuals that will be certifying documents meet the requirements detailed below? ☒ Yes ☐ No

- 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?

☐ Investigation

☒ 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): ☒ Yes ☐ No

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.

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
1. 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
2. Is the required property map attached to the application? (application will not be processed without map)			Yes	No
3. 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%				
4. 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: _____				
5. Is the contamination from groundwater or soil vapor solely emanating from property other than the site subject to the present application?			Yes	No
6. 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
7. 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

Easement/Right-of-way Holder

Description

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

Type

Issuing Agency

Description

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 #: _____	
NAME OF REQUESTOR'S AUTHORIZED REPRESENTATIVE			
ADDRESS			
CITY/TOWN		ZIP CODE	
PHONE	FAX	E-MAIL	
NAME OF REQUESTOR'S CONSULTANT			
ADDRESS			
CITY/TOWN		ZIP CODE	
PHONE	FAX	E-MAIL	
NAME OF REQUESTOR'S ATTORNEY			
ADDRESS			
CITY/TOWN		ZIP CODE	
PHONE	FAX	E-MAIL	
Section VI. Current Property Owner/Operator Information – if not a Requestor			
CURRENT OWNER'S NAME		OWNERSHIP START DATE:	
ADDRESS			
CITY/TOWN		ZIP CODE	
PHONE	FAX	E-MAIL	
CURRENT OPERATOR'S NAME			
ADDRESS			
CITY/TOWN		ZIP CODE	
PHONE	FAX	E-MAIL	
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?
If yes, please provide: Site # _____ Class # _____

Yes No
3. Is / was the property subject to a permit under ECL Article 27, Title 9, other than an Interim Status facility?
If yes, please provide: Permit type: _____ EPA ID Number: _____
 Date permit issued: _____ Permit expiration date: _____

Yes No
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?
If yes, please provide: Order # _____

Yes No
6. Is the property subject to a state or federal enforcement action related to hazardous waste or petroleum?
If yes, please provide explanation as an attachment.

Yes No

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? <div style="display: flex; justify-content: space-around;"> Residential Commercial Industrial </div> 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
5. Is the proposed use consistent with applicable zoning laws/maps? Briefly explain below, or attach additional information and documentation if necessary.	Yes No
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

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
<p>From ECL 27-1405(31):</p> <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:****City:****Site Address:****County:****Zip:****Tax Block & Lot****Section (if applicable):****Block:****Lot:****Requestor Name:****City:****Requestor Address:****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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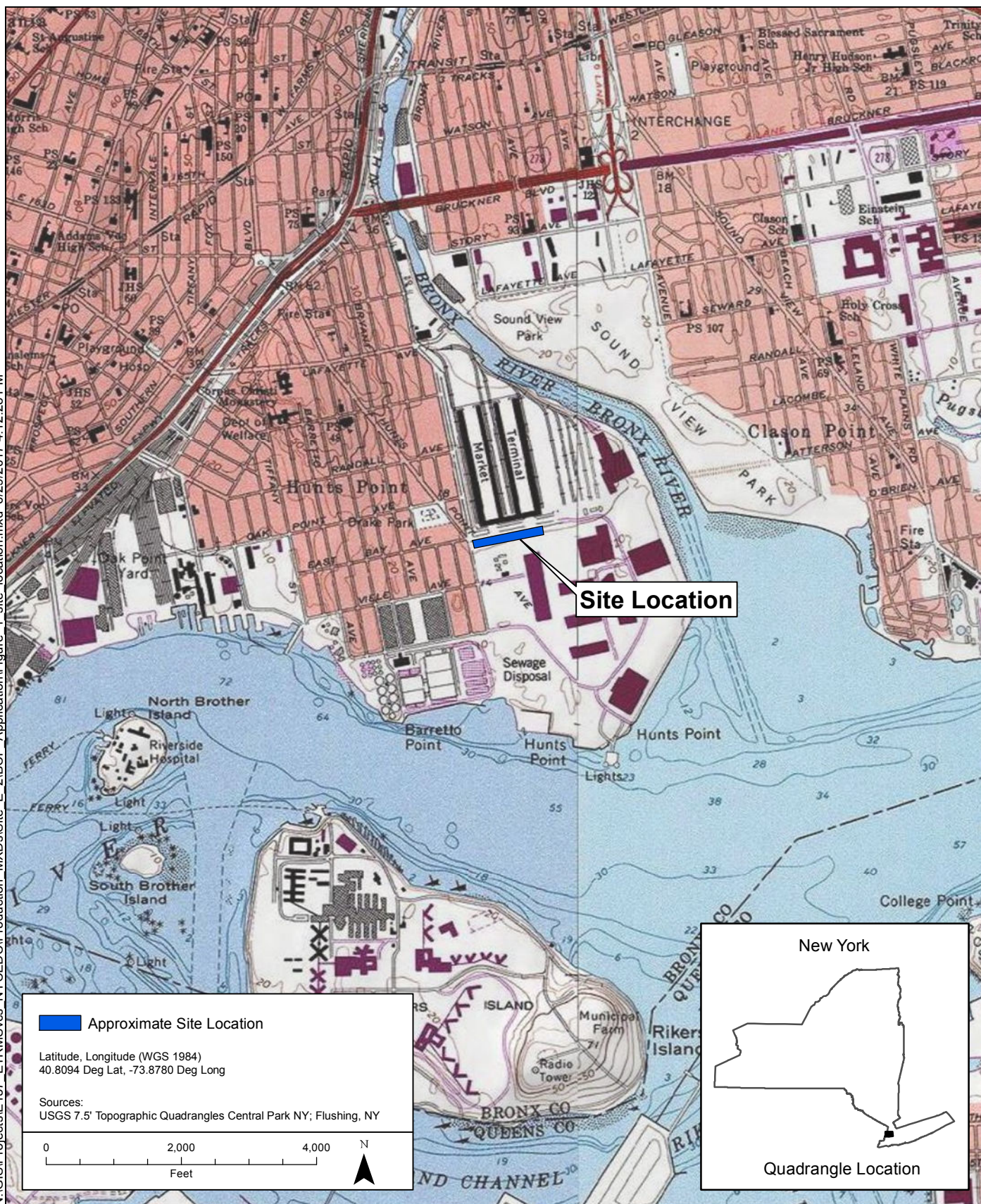


Figure 1.
Parcel E-2 Site Location Map
NYSDEC BCP Application
SE Corner of the Northern Intersection of Food Center Drive
and Halleck Street
Bronx, NY 10474



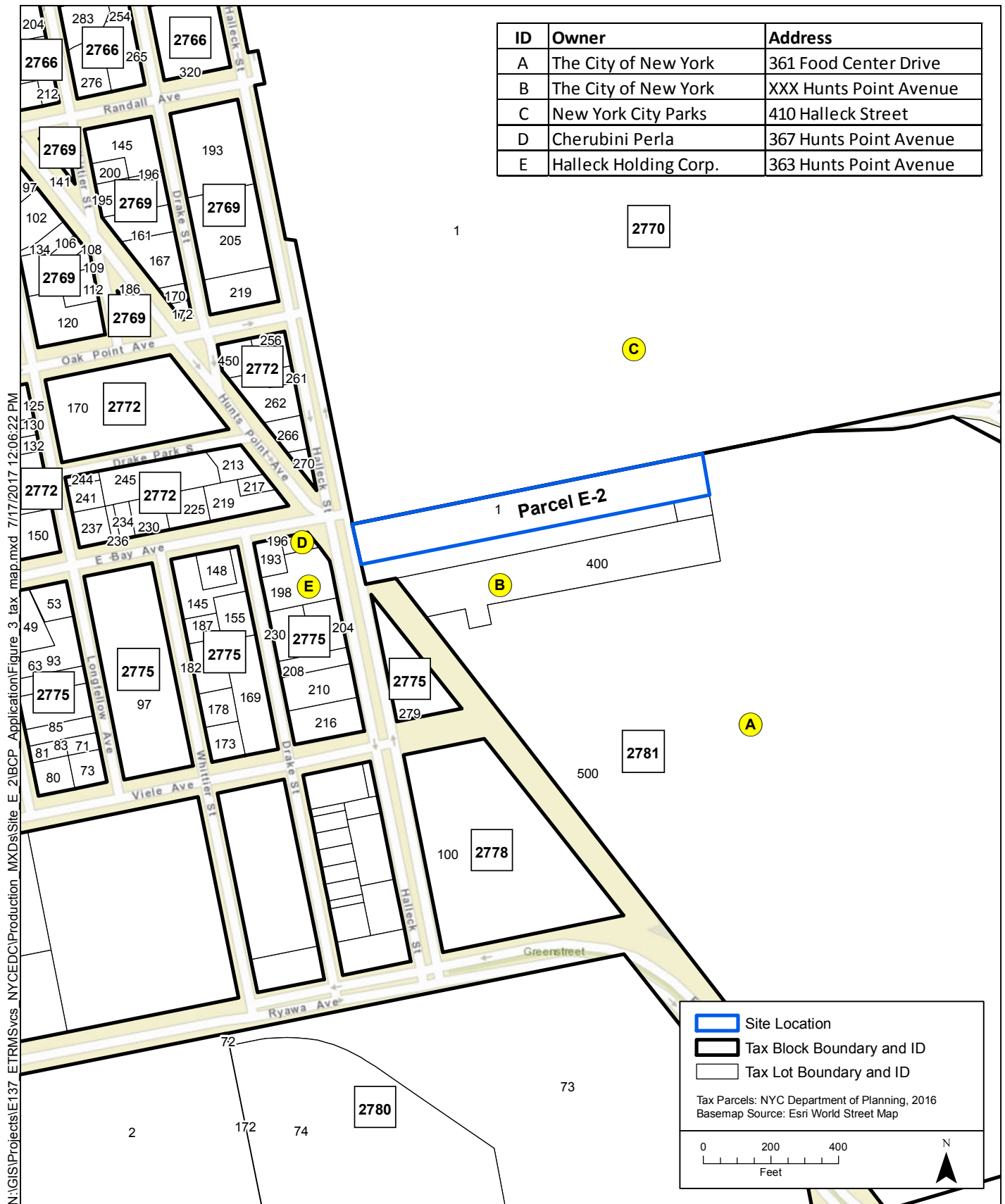
61 Broadway, Suite 1601
New York, New York 10006
www.integral-corp.com

N:\GIS\Projects\E137 ETRMS\svcs NYCEDC\Production MXDs\Site E 2\BCP Application\Figure 2 Site Map.mxd 5/26/2017 10:44:31 AM



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

Figure 2.
Parcel E-2 Site Map
NYSDEC BCP Application
SE Corner of the Northern Intersection of Food Center Drive
and Halleck Street
Bronx, NY 10474

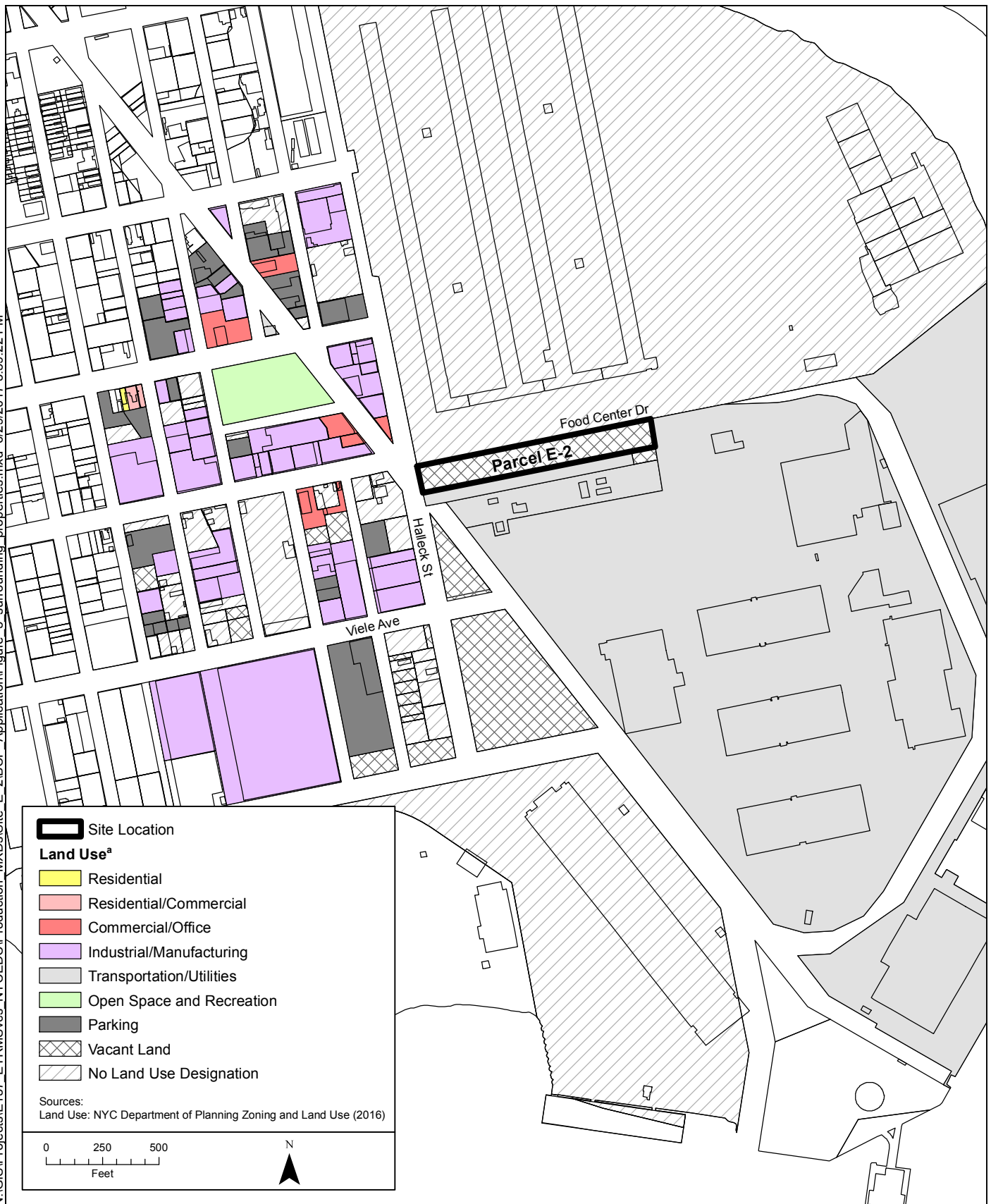




61 Broadway, Suite 1601
 New York, New York 10006
www.integral-corp.com

Figure 4.
 Parcel E-2 Environmental Zone
 NYSDEC BCP Application
 SE Corner of the Northern Intersection of Food Center Drive
 and Halleck Street, Bronx, NY 10474

N:\GIS\Projects\E137 ETRMS\svcs NYCEDC\Production MXDs\Site E 2\BCP Application\Figure 5 surrounding properties.mxd 6/29/2017 3:59:22 PM



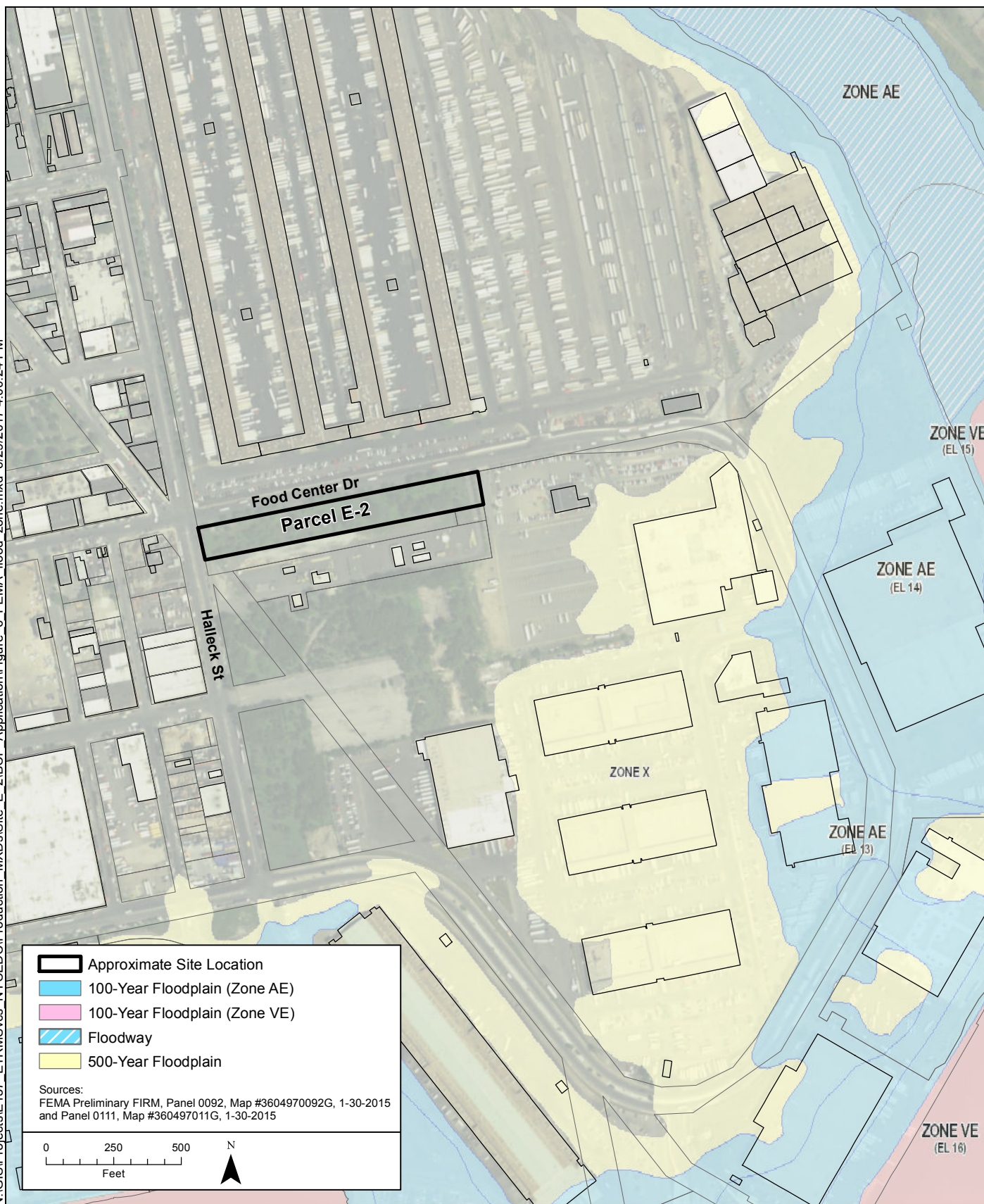
61 Broadway, Suite 1601
New York, New York 10006
www.integral-corp.com

Notes:
^aLand use designations may not
portray current conditions.

Figure 5.
Parcel E-2 Surrounding Properties
NYSDEC BCP Application
SE Corner of the Northern Intersection of Food Center Drive
and Halleck Street
Bronx, NY 10474

DRAFT

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New York, New York 10006
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Figure 6.
Parcel E-2 - FEMA Flood Zone Map
NYSDEC BCP Application
SE Corner of the Northern Intersection of Food Center Drive
and Halleck Street
Bronx, NY 10474

Attachment to Section II – Project Description

- Description of Development Project

Previous Reports (on CD)

1. Site Investigative Report for Operable Unit 2 Portion of Parcel E, Bronx, NY, Henningson, Durham, and Richardson Architecture and Engineering P.C., June 2007
2. Hunts Point Food Distribution Center Alternatives Analysis Report, Parcel E OU-2, Bronx, NY, Henningson, Durham, and Richardson Architecture and Engineering P.C., June 2011
3. Hunts Point Food Distribution Center Remedial Action Work Plan, Parcel E OU-2, Bronx, NY, Henningson, Durham, and Richardson Architecture and Engineering P.C., June 2011

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 an alternative fuels facility, consistent with adjacent properties also in the Hunts Point section of the Bronx.

The remedial program is expected to occur from September to November of 2017. Remedial Action implementation is anticipated to begin in July of 2018 and finish by October of 2019. Redevelopment plans for the site include building an alternative fuels facility. A Certificate of Completion is anticipated to be issued by February of 2020.

Attachment to Section III – Property's Environmental History

Site Maps

Figure 6: VOCs and SVOCs (PAHs) in Soil (2006)

Figure 7: Metals and PCBs in Soil (2006)

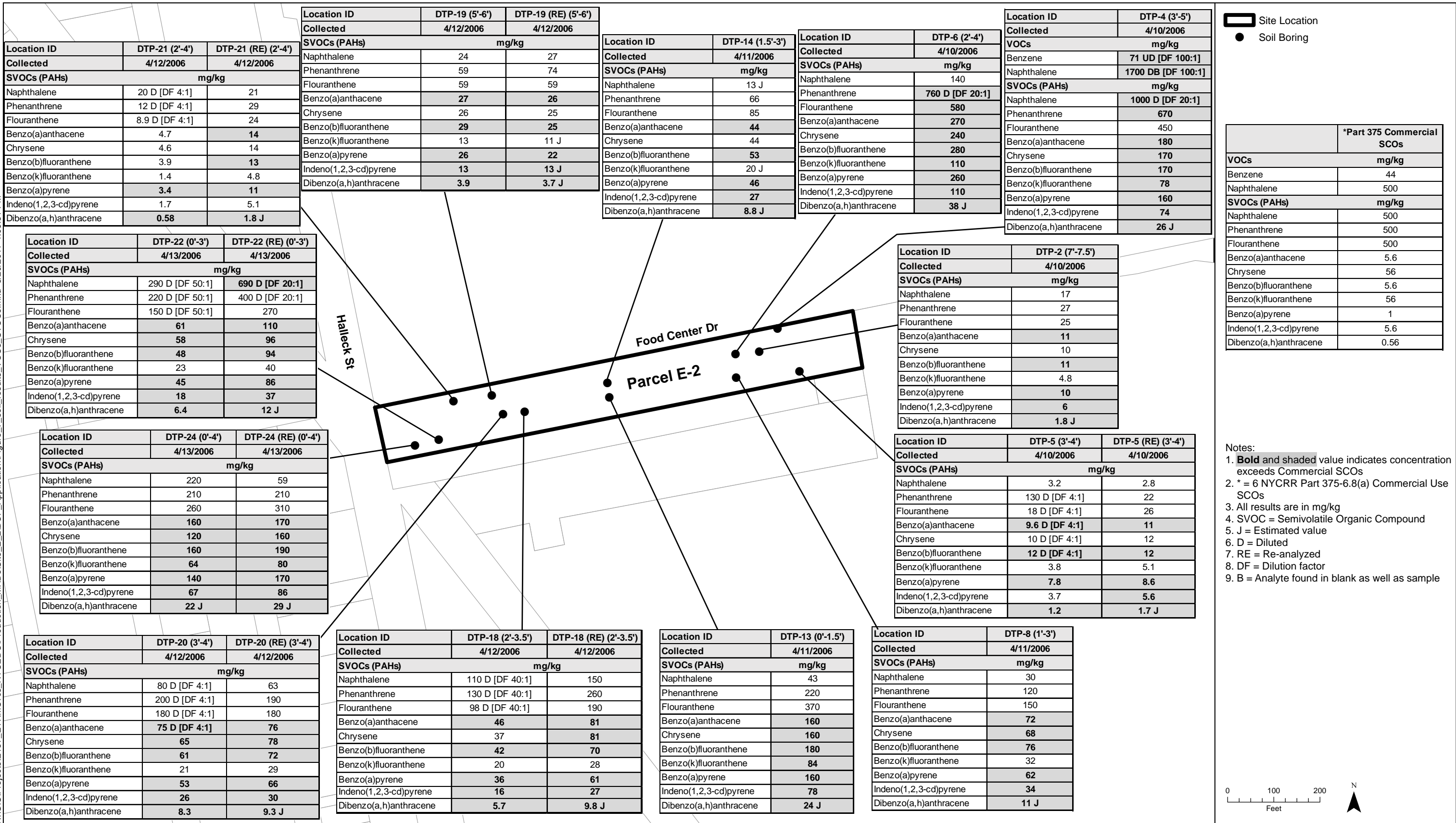
Sampling Data

Tables 1-4: Soil Analytical Data – Henningson, Durham, and Richardson Architecture and Engineering P.C., June 2011

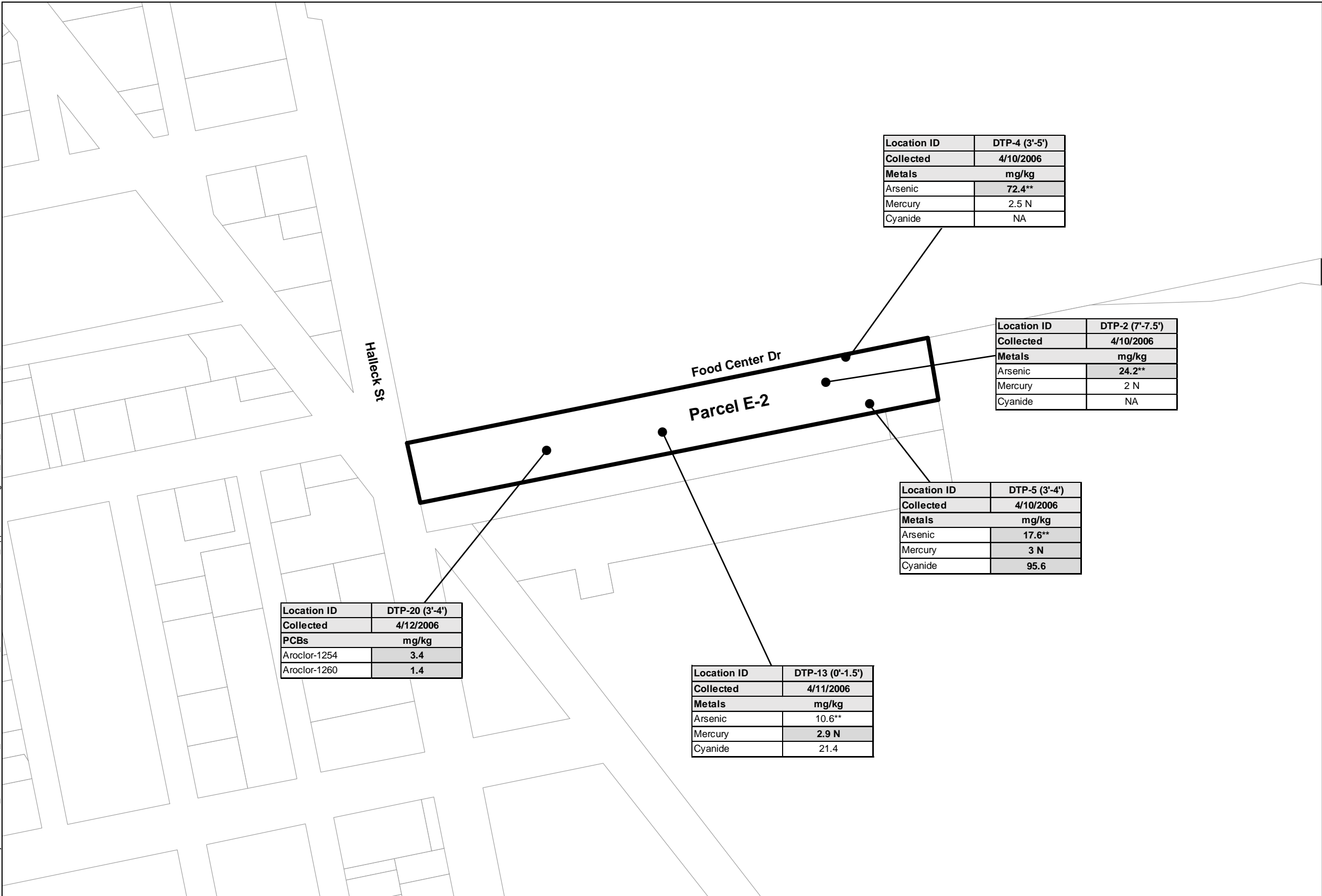
Historic Report (on CD)

1. Site Investigative Report for Operable Unit 2 Portion of Parcel E, Bronx, NY, Henningson, Durham, and Richardson Architecture and Engineering P.C., June 2007
2. Decision Document, Parcel E, OU2, Hunts Point Food Distribution Center, Voluntary Cleanup Program, Bronx, Bronx County, Division of Environmental Remediation, New York State Department of Environmental Conservation, June 2011
3. Hunts Point Food Distribution Center Remedial Action Work Plan, Parcel E OU-2, Bronx, NY, Henningson, Durham, and Richardson Architecture and Engineering P.C., June 2011
4. Hunts Point Food Distribution Center Alternatives Analysis Report, Parcel E OU-2, Bronx, NY, Henningson, Durham, and Richardson Architecture and Engineering P.C., June 2011

N:\GIS\Projects\E137_ETRMS\svcs_NYCEDC\Production_MXD\Site_E_2\BCP_Application\Figure_7_soil_results_VOCs_SVOCs.mxd 6/29/2017 4:06:31 PM



N:\GIS\Projects\E137_ETRMS\scs_NYCEDC\Production_MXD\Site_E_2\BCP_Application\Figure_8_soil_results_metals_PCBs.mxd 6/29/2017 4:10:36 PM

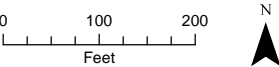


Site Location

Soil Boring

	*Part 375 Commercial SCOs
Metals mg/kg	
Arsenic	16
Mercury	2.8
Cyanide	27
PCBs mg/kg	
Aroclor-1254	1
Aroclor-1260	1

- Notes:
- Bold** and shaded value indicates concentration exceeds Commercial SCOs
 - * = 6 NYCRR Part 375-6.8(a) Commercial Use SCOs
 - ** = Relative Percent Difference for duplicate analyses is outside of the control limit
 - All results are in mg/kg
 - N = Matrix spike recovery falls outside of the control limit
 - NA = Not Analyzed



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DRAFT

Figure 8.
Parcel E-2 Soil Sampling Results - Metals and PCBs
NYSDEC BCP Application
SE Corner of the Northern Intersection of Food Center Drive
and Halleck Street
Bronx, NY 10474

TABLE 1.

Soil Analytical Data Summary - VOCs
Hunts Point Parcel E-2, Bronx, NY

Sample ID	*NY- COMMERCIAL SCOS (mg/kg)	DTP-2 7-7.5	DTP-4 3-5	DTP-5 3-4	DTP-6 2-4	DTP-8 1-3	DTP-13 0-1.5	DTP-14 1.5-3	DTP-18 2-3.5	DTP-19 5-6	DTP-20 3-4	DTP-21 2-4	DTP-22 0-3	DTP-24 0-4
Sample Depth (ftbg)		4/10/2006	4/10/2006	4/10/2006	4/10/2006	4/11/2006	4/11/2006	4/11/2006	4/12/2006	4/12/2006	4/12/2006	4/12/2006	4/13/2006	4/13/2006
Sample Date		Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Sample Media		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Unit of Measure														
Volatile Organics														
Acetone	500	ND	0.063	ND	0.052	0.025	ND	ND	0.08	0.062	0.057	ND	0.13	ND
Carbon Disulfide	NS	ND	0.023	ND	0.021	0.009	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	500	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	ND
Chloroform	350	.002 J	.002 J	ND	ND	ND	.002 J	.001 J	ND	ND	ND	ND	ND	ND
Benzene	44	ND	71 UD [DF 100:1]	ND	.005 J	.002 J	.003 J	ND	0.017	0.026	0.014	.004 J	ND [DF 50:1]	0.02
Toluene	500	ND	0.12	ND	.007 J	.004 J	.005 J	ND	0.027	0.038	0.011	.002 J	ND [DF 50:1]	0.042
Ethylbenzene	390	ND	18 DJ [DF 100:1]	ND	0.088	.002 J	ND	ND	0.24	0.043	0.12	.001 J	0.15	0.038
m,p-Xylene	NS	ND	15 DJ [DF 100:1]	ND	0.02	.005 J	.004 J	ND	0.066	0.057	0.037	.003 J	5.8 DJ [DF 50:1]	0.097
o-Xylene	NS	ND	17 DJ [DF 100:1]	ND	0.037	.004 J	.002 J	ND	0.08	0.051	0.045	.002 J	ND D [DF 50:1]	0.091
Xylene (Total)	500	ND	32 DJ [DF 100:1]	ND	0.057	0.009	.006 J	ND	0.15	0.11	0.082	.005 J	5.8 DJ [DF 50:1]	0.19
Styrene	NS	ND	ND	ND	.002 J	ND	ND	ND	ND	ND	ND	ND	ND D [DF 50:1]	ND
Isopropylbenzene	NS	ND	0.17	ND	0.025	ND	ND	ND	0.036	0.006	0.017	ND	0.011	.003 J
n-Propylbenzene	500	ND	0.15	ND	0.026	ND	ND	ND	ND	.005 J	0.007	ND	0.011	ND
1,3,5-Trimethylbenzene	190	ND	71 UD [DF 100:1]	ND	0.063	.003 J	.003 J	ND	0.056	0.021	0.021	.004 J	0.1	0.044
1,2,4-Trimethylbenzene	190	ND	35 DJ [DF 100:1]	ND	0.17	0.006	.003 J	ND	0.12	0.051	0.056	0.006	4.2 DJ [DF 50:1]	0.099
4-Isopropyltoluene	NS	ND	0.11	ND	ND	.003 J	ND	ND	0.054	ND	ND	ND	ND	ND
Naphthalene	500	.003 JB	1700 DB [DF 100:1]	.013 B	21 DB [DF 1:1]	12 DB [DF 1:1]	.016 B	.016 B	110 DB [DF 10:1]	47 DB [DF 8:1]	65 DB [DF 8:1]	2.1 DB [DF 1:1]	450 DB [DF 50:1]	59 DB [DF 8:1]
1,2,3-Trichlorobenzene	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Bold and shaded value indicates concentration exceeds Commercial SCOS

ND = Not detected

NS = No Standard

J = Estimated

D = Diluted

B = Analyte found in blank as well as sample

DF = Dilution Factor

RE = Re-analyzed

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

TABLE 2.

Soil Analytical Data Summary - SVOCs
Hunts Point Parcel E-2, Bronx, NY

Sample ID	*NY- COMMERCIAL SCOS (mg/kg)	DTP-2 7-7.5 4/10/2006 Soil mg/kg	DTP-4 3-5 4/10/2006 Soil mg/kg	DTP-5 3-4 4/10/2006 Soil mg/kg	DTP-5 (RE) 3-4 4/10/2006 Soil mg/kg	DTP-6 2-4 4/10/2006 Soil mg/kg	DTP-8 1-3 4/11/2006 Soil mg/kg	DTP-13 0-1.5 4/11/2006 Soil mg/kg	DTP-14 1.5-3 4/11/2006 Soil mg/kg	DTP-18 2-3.5 4/12/2006 Soil mg/kg	DTP-18 (RE) 2-3.5 4/12/2006 Soil mg/kg	DTP-19 5-6 4/12/2006 Soil mg/kg	DTP-19 (RE) 5-6 4/12/2006 Soil mg/kg	DTP-20 3-4 4/12/2006 Soil mg/kg	DTP-20 (RE) 3-4 4/12/2006 Soil mg/kg
Semivolatile Organics															
Phenol	500	ND	ND	.059 J	ND	ND	ND	ND	ND	.82 J	ND	ND	ND	.53 J	ND
2-Methylphenol	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methylphenol	NS	ND	ND	.09 J	ND	ND	.54 J	ND	ND	980 J	ND	ND	ND	.63 J	ND
2,4-Dimethylphenol	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	500	17	1000 D [DF 20:1]	3.2	2.8	140	30	43	13 J	110 D [DF 40:1]	150	24	27	80 D [DF 4:1]	63
4-Chloroaniline	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NS	3.1 J	76	2.1	3.8	23 J	13 J	15 J	2.7 J	15	34	4.3	6.5 J	20	19
Acenaphthylene	500	4.5 J	54	2.5	3.3	84	29	78	18 J	13	27	10	11 J	17	14 J
Acenaphthene	500	2.9 J	150	0.6	.86 J	190	5 J	8.3 J	3.4 J	18	35	5.8	7.2 J	22	30
Dibenzofuran	350	4.3 J	130	0.74	1.2 J	120	9.6 J	17 J	6.3 J	27	48	7.3	9 J	24	24
Fluorene	500	8.1	240	2.4	4.9	230	23	36 J	12 J	46	90	16	22	45	51
Phenanthrene	500	27	670	130 D [DF 4:1]	22	760 D [DF 20:1]	120	220	66	130 D [DF 40:1]	260	59	74	200 D [DF 4:1]	190
Anthracene	500	8.1	210	3.6	4	260	39	78	21	44	77	22	23	63	60
Carbazole	NS	2.5 J	77	.47 J	.47 J	66	4.3 J	8.4 J	4.2 J	19	34	4.6	7.5 J	24	20
Di-n-butylphthalate	NS	ND	ND	120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	500	25	450	18 D [DF 4:1]	26	580	150	370	85	98 D [DF 40:1]	190	59	59	180 D [DF 4:1]	180
Pyrene	500	20	350	23 D [DF 4:1]	21	490	120	270	75	79 D [DF 40:1]	160	49	54	140 D [DF 4:1]	160
Benzo(a)anthracene	5.6	11	180	9.6 D [DF 4:1]	11	270	72	160	44	46	81	27	26	75 D [DF 4:1]	76
Chrysene	56	10	170	10 D [DF 4:1]	12	240	68	160	44	37	81	26	25	65	78
bis(2-Ethylhexyl)phthalate	NS	ND	ND	.35 J	.98 J	ND	ND	18 J	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	5.6	11	170	12 D [DF 4:1]	12	280	76	180	53	42	70	29	25	61	72
Benzo(k)fluoranthene	56	4.8	78	3.8	5.1	110	32	84	20 J	20	28	13	11 J	21	29
Benzo(a)pyrene	1	10	160	7.8	8.6	260	62	160	46	36	61	26	22	53	66
Indeno(1,2,3-cd)pyrene	5.6	6	74	3.7	5.6	110	34	78	27	16	27	13	13 J	26	30
Dibenzo(a,h)anthracene	0.56	1.8 J	26 J	1.2	1.7 J	38 J	11 J	24 J	8.8 J	5.7	9.8 J	3.9	3.7 J	8.3	9.3 J
Benzo(g,h,i)perylene	500	7.7	79	4.1	6.2	120	37	85	31	16	29	14	16	28	34

Notes:

Bold and shaded value indicates concentration exceeds Commercial SCOs

ND = Not detected

NS = No Standard

J = Estimated

D = Diluted

B = Analyte found in blank as well as sample

DF = Dilution Factor

RE = Re-analyzed

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

TABLE 2.

Soil Analytical Data Summary - SVOCs
Hunts Point Parcel E-2, Bronx, NY

DTP-21 2-4 4/12/2006 Soil mg/kg	DTP-21 (RE) 2-4 4/12/2006 Soil mg/kg	DTP-22 0-3 4/13/2006 Soil mg/kg	DTP-22 (RE) 0-3 4/13/2006 Soil mg/kg	DTP-24 0-4 4/13/2006 Soil mg/kg	DTP-24 (RE) 0-4 4/13/2006 Soil mg/kg
---	--	---	--	---	--

.058 J	ND	4.9	ND	ND	ND
.19 J	ND	3.5 J	2.1 J	ND	ND
.18 J	ND	8.4	5.6 J	ND	ND
ND	.63 J	5.1	ND	ND	ND
20 D [DF 4:1]	21	290 D [DF 50:1]	690 D [DF 20:1]	220	59
ND	ND	ND	ND	73	ND
4.2	8.8	76 D [DF 50:1]	160	49	23 J
2.5	5.7	61	110	82	81
1.4	3 J	12	24	19 J	12 J
1.5	2.3 J	52	96	38	30 J
3.6	7.8	78 D [DF 50:1]	140	64	54
12 D [DF 4:1]	29	220 D [DF 50:1]	400 D [DF 20:1]	210	210
3.3	7.8	70 D [DF 50:1]	130	81	78
1.2	2J	32	55	21 J	19 J
ND	ND	ND	ND	ND	ND
8.9 D [DF 4:1]	24	150 D [DF 50:1]	270	260	310
9.4 D [DF 4:1]	26	120 D [DF 50:1]	210	230	270
4.7	14	61	110	160	170
4.6	14	58	96	120	160
.096 J	ND	ND	ND	ND	ND
3.9	13	48	94	160	190
1.4	4.8	23	40	64	80
3.4	11	45	86	140	170
1.7	5.1	18	37	67	86
0.58	1.8 J	6.4	12 J	22 J	29 J
2.1	6	18	39	70	91

TABLE 3.

Soil Analytical Data Summary - Metals
Hunts Point Parcel E-2, Bronx, NY

Sample ID	*NY- COMMERCIAL SCOS (mg/kg)	DTP-2 7-7.5 4/10/2006 Soil mg/kg	DTP-4 3-5 4/10/2006 Soil mg/kg	DTP-5 3-4 4/10/2006 Soil mg/kg	DTP-6 2-4 4/10/2006 Soil mg/kg	DTP-8 1-3 4/11/2006 Soil mg/kg	DTP-13 0-1.5 4/11/2006 Soil mg/kg	DTP-14 1.5-3 4/11/2006 Soil mg/kg	DTP-18 2-3.5 4/12/2006 Soil mg/kg	DTP-19 5-6 4/12/2006 Soil mg/kg	DTP-20 3-4 4/12/2006 Soil mg/kg	DTP-21 2-4 4/12/2006 Soil mg/kg	DTP-22 0-3 4/13/2006 Soil mg/kg	DTP-24 0-4 4/13/2006 Soil mg/kg
Metals														
Arsenic	16	24.2**	72.4**	17.6**	14.7**	14.3**	10.6**	6.8**	9.8	8.9	8.3	9.4	11.5	11.5
Barium	400	207	120	287	104	110	112	110	98.4	129	150	60.8	197	110
Cadmium	9.3	.75 E**	.12 BE**	.27 BE**	.21 BE**	ND	.051 BE**	ND	ND	0.23	.19 B	ND	0.67	.14 B
Chromium	1500	25.5	25.2	29.2	20.9	16.2	20.9	17.3	17.3	19.7	23.4	6.4	21.2	19.3
Lead	1000	554 E**	488 E**	679 E*	492 E**	426 E**	386 E**	522 E*	216	363	600	94.1	452	385
Selenium	1500	1.5	6.4	1 B	.39 B	1.4	ND	.67 B	.48 B	ND	ND	1.9	0.41	.15 B
Silver	1500	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Mercury	2.8	2 N	2.5 N	3 N	2.5 N	2.6 N	2.9 N	1.7 N	1	0.92	2.5	0.32	0.78	0.69
Cyanide	27	NA	NA	95.6	NA	11.6	21.4	NA	14.9	NA	22 H	5.2	2.5	NA

Notes:

Bold and shaded value indicates concentration exceeds Commercial SCOS

ND = Not detected

NA = Not Analyzed

NS = No Standard

J = Estimated

D = Diluted

N = Matrix spike recovery falls outside of the control limit

B = Analyte found in blank as well as sample

E = Analytes concentration exceeds the GC/MS instrument's calibrated range

RE = Re-analyzed

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

** = Relative Percent Difference for duplicate analyses is outside of the control limit

TABLE 4.

Soil Analytical Data Summary - Polychlorinated Biphenyl (PCBs)
Hunts Point Parcel E-2, Bronx, NY

Sample ID	*NY- COMMERCIAL SCOS	DTP-2 7-7.5	DTP-4 3-5	DTP-5 3-4	DTP-6 2-4	DTP-8 1-3	DTP-13 0-1.5	DTP-14 1.5-3	DTP-18 2-3.5	DTP-19 5-6	DTP-20 3-4	DTP-21 2-4	DTP-22 0-3	DTP-24 0-4
Sample Depth (ftbg)														
Sample Date		4/10/2006	4/10/2006	4/10/2006	4/10/2006	4/11/2006	4/11/2006	4/11/2006	4/12/2006	4/12/2006	4/12/2006	4/12/2006	4/13/2006	4/13/2006
Sample Media		Soil	Soil	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	mg/kg	mg/kg
PCBs														
Aroclor-1254	1	0.084	0.6 P	.4 P	.61 P	.66 P	.44 P	0.76	0.28	0.39	3.4	ND	0.2	0.32
Aroclor-1260	1	0.064	0.53	0.41	.4 P	0.66	.22 P	.29 P	0.15	0.42	1.4	ND	0.12	.13 P

Notes:

Bold and shaded value indicates concentration exceeds Commercial SCOs

ND = Not detected

NS = No Standard

J = Estimated

D = Diluted

P = Aroclor target analyte has greater than 25% difference for the detected concentrations between two GC columns

B = Analyte found in blank as well as sample

E = Analytes concentration exceeds the GC/MS instrument's calibrated range

RE = Re-analyzed

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

Attachment to Section IV – Property Information

- Property Description and Environmental Assessment
- Metes and Bounds Description

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 majority of tax Lot 1 on Block 2781. A metes and bounds description of the property is included in this attachment below. The metes and bounds was revised so that the portion of the land crossing into Con Edison's compressor station is no longer included in the parcel. Figures 1-6 reflect the revised site boundaries. A revised survey will be provided upon acceptance into the BCP.

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 mixed use area of the Hunts Point section of the Borough of the Bronx. The Site is an approximate 2.79 acre lot contained within one larger tax lot identified on New York City tax maps as Block 2781, Lot 1 (2.89 acres). The Site is bound to the north by Food Center Drive, to the east by Site E OU-1, to the south by a Con Edison compressor station, and to the west by Halleck Street. A USGS Topographic Map is included as Figure 1. A Site plan showing the Site property boundaries is included as Figure 2.

Site Features

The Site is currently vacant with the investigative area being mostly level terrain. The Site is covered in vegetation with some areas being wooded, and is surrounded by an 8-foot chain link fence along the northern, western, and southern perimeters with one gate opening on the southwest corner of the parcel along Con Ed.

Current Zoning and Land Use

The Site is currently zoned M3-1 (Manufacturing). Surrounding properties include Con Ed to the south, Baldor Specialty Foods to the east, mixed commercial and industrial to the north, and mixed industrial and parking to the west. A map showing surrounding property use is included as Figure 5.

Past Use of the Site

Historically, the Hunts Point Cooperative Market was part of the Consolidated Edison Company of New York (Con Ed) manufactured gas plant (MGP) that was initially constructed between 1924 and 1932, and operated until the early 1960s. The plant was constructed to manufacture both oven gas and

carbureted water gas, producing coke, ammonium sulfate, coal tar, water gas tar, and light oil as major by-products. In total, approximately 46 buildings or structures existed on the former Con Ed facility that were actively involved in gas production.

Previous investigations on Parcel E-2 and adjacent parcels in the Hunts Point Food Distribution Center have located deposits of the two major byproducts of MGP operations within the subsurface: coal tar and purifier waste.

Site Geology and Hydrogeology

The Site incorporates approximately 2.79 acres of fairly level land situated in the City of New York, New York 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 20 ft above sea level (NAVD 88).

The soil stratigraphy of Site typically contains a 3-6 ft thick layer of fill material including sand, construction and demolition debris, coal ash, incinerator ash, coal, cinders and material significantly impacted by MGP-related waste (coal tar and purifier waste). The fill material is underlain by a native clay layer.

Groundwater is encountered approximately 5 ft below grade on Site. Based on the proximity to the Bronx River groundwater is expected to flow to the east. A FEMA Floodplain Map is included as Figure 6.

Environmental Assessment

Based upon the results of the most recent supplemental investigation as performed by Henningson, Durham, and Richardson Architecture and Engineering P.C. (HDR), the presence of MGP-related waste (coal tar and purifier waste) is indicated within the subsurface of Site. Exceedances of VOCs (Benzene and Naphthalene), SVOCs (polycyclic aromatic hydrocarbons (PAHs), Metals (arsenic, cyanide, and mercury), and Pesticides (Aroclor) were detected in soil samples across Site (refer to *Hunts Point Food Distribution Center Remedial Action Work Plan Parcel E OU-2, Bronx, NY*, HDR, 2011).

Based upon the results of the most recent supplemental investigation performed by HDR (2011), elevated concentrations of PAHs were present in all soil samples, with the highest concentrations occurring in samples that were taken from areas where visibly impacted soil or purifier waste was present. Naphthalene was detected at levels as high as 1000 mg/kg with a dilution factor of 20:1 in DTP-4, well above the commercial SCO of 500 mg/kg (Figure 7). Arsenic, cyanide, and mercury were detected at elevated levels above their respective commercial SCOs in 4 out of 13 samples. Three samples showed exceedances of arsenic between 17.6 (DTP-5) and 72.4 (DTP-4) mg/kg, well above the commercial SCO of 16 mg/kg (Figure 8).

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 1	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 of the Site and has no relationship to any previous owner or operator of the Site.

Block 2781, Lot 1:

Period	Owners	Address	Relationship to Requestor	Operators	Relationship to Requestor	Address
1924- 1976	Consolidated Edison	Unknown	None	Consolidated Edison	None	Unknown

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

Hunts Point Parcel E-2 Contact List Information

Constituency	Title	Contact Person		Local Address		City, State	Zip
		First	Last	Street			
Bronx Community Board 2	Chairperson	Dr. Ian	Anrutt	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	Cory	Rodriguez	761 E 160th Street		Bronx, NY	10456
54th Assembly District	NYS Assemblymember	Carmen E.	Arroyo	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 Vile 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 Vile Avenue		Bronx, NY	10474
Resident or Business Owner				1361 Vile 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 Vile Avenue		Bronx, NY	10474
Resident or Business Owner				1370 Vile Avenue		Bronx, NY	10474
Resident or Business Owner				1380 Vile Avenue		Bronx, NY	10474
Resident or Business Owner				1390 Vile 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 Ryavva 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



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](mailto: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 This letter will serve as the approval for the Bronx Community Board (CB) #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,

Roberto Crespo
Chairman

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

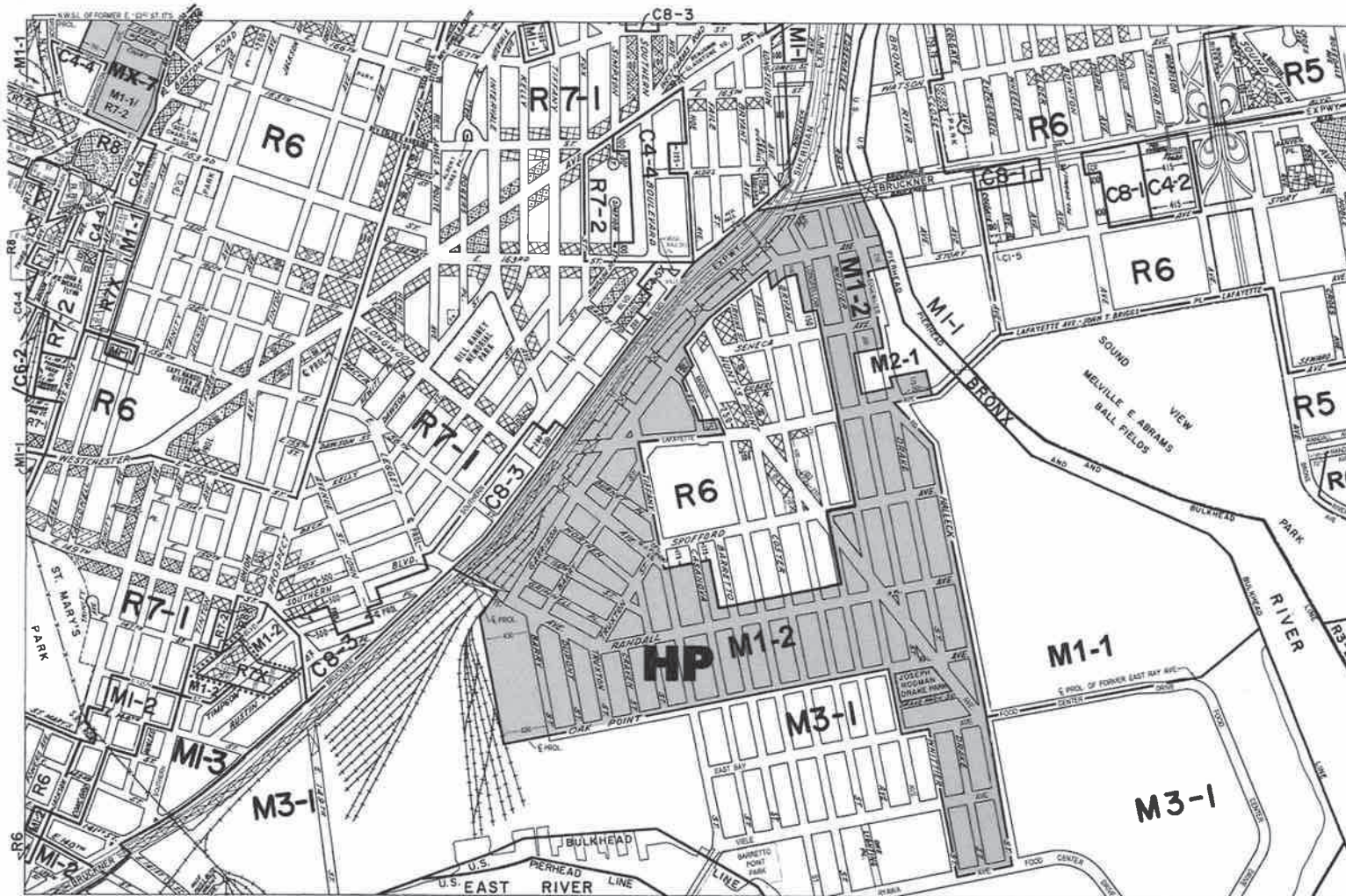
2. *Attach a summary of current business operations or uses, with an emphasis on identifying possible contaminant source areas. If operations or uses have ceased, provide the date.*

The Site is currently vacant and unimproved with any structures. The Site was historically part of the Hunts Point Cooperative Market, a Consolidated Edison Company of New York (Con Ed) manufactured gas plant (MGP), that was initially constructed between 1924 and 1932, and operated until the early 1960s. Previous onsite investigations indicate the presence of the two major byproducts of MGP operations within the subsurface: coal tar and purifier waste.

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

The proposed development project consists of an alternative fuels facility.

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 6 (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.