

Brownfield Cleanup Program Application

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Chief, Site Control Section
Attn: Danielle Radden
New York State Department of Environmental Conservation
Remedial Bureau A
625 Broadway, 12th Floor
Albany, NY 12233-7020

07.14.2026

Re: Revised Brownfield Cleanup Program (BCP) Application Submittal
442 West 18th Street, Manhattan, NY, 10011
NYSDEC Site No. C231170

Ms. Danielle Radden:

Enclosed is the revised Brownfield Cleanup Program (BCP) Application for the proposed redevelopment located at 442 West 18th Street, in the West Chelsea neighborhood of Manhattan, NY. The Applicants, 442 West 18th Street Owner, L.L.C. and High Street NE Metro, Inc., received a comment letter from NYSDEC on July 6, 2026 stating that the BCP Application submission dated June 10, 2026 was determined to be incomplete. Please see comment letter responses below in reference to the attached revised BCP Application documents:

NYSDEC Comments:

- **Section VI: Property's Environmental History**
 - **NYSDEC Comment:** Please include the Ambient Water Quality Standard for Antimony on the inset table on the bottom right of Figure 7. All analytes with exceedances shown on the spider diagrams should also have their respective AWQSGVs shown on the figure.
 - **Response:** *Figure 7 was updated accordingly and is provided within the revised BCP Application, Supplemental Documentation, Attachment B.*
- **Section VII: Requestor Information**
 - **NYSDEC Comment:** Please provide the names of the members/owners of High Street NE Metro, Inc.
 - **Response:** *Section VII of the Supplemental Documentation was updated to note that High Street NE Metro, Inc. is a corporation wholly owned by Trammell Crow Company.*
- **Section X: Requestor Eligibility**
 - **NYSDEC Comment:** The site access agreement is unsigned and in draft form. Please provide a final, signed site access agreement.
 - **Response:** *A final, signed copy of the letter confirming site access is provided within the revised BCP Application, Supplemental Documentation, Attachment G.*
- **Section XII: Site Contact List**
 - **NYSDEC Comment:** Please provide the names of the administrators for the nearby day care facilities.
 - **Response:** *The revised BCP Application, specifically the Supplemental Documentation Text, Section XII - Site Contact List, was updated to include names of the administrators for the nearby day care facilities that were publicly available and/or obtainable by directly contacting the day care facility. Of note, following best*

faith efforts to obtain this information, administrator contact information for San Jose Day Nursery, Inc. was not readily obtainable and was noted as “unknown”. Furthermore, Secret Garden Preschool appeared to no longer be in operation and was removed from the Site Contact List. Moreover, two additional day care facilities (Grandmas Love Daycare, LLC and Manhattan Youth Recreation and Resources, Inc.) and one additional school (P.S. 11 Sarah J. Garnet School) were identified within the radius and were added to the Site Contact List.

- **Additional Comments**

- **NYSDEC Comment:** Please remove the application instructions pages.
 - **Response:** *Application instructions have been removed from the revised BCP Application.*
- **NYSDEC Comment:** Please include a separate cover letter reiterating Site Control comments, including Applicant responses and indicating where revisions can be found within the revised application
 - **Response:** *Requested comments and responses are included in this cover letter.*
- **NYSDEC Comment:** In the top section of Page 1 of the revised application, please select “yes” to indicate that the submittal is a revised application and include the NYSDEC site code in the subject line of this letter.
 - **Response:** *Page 1 of the BCP Application Form has been updated accordingly.*

We thank you again for the opportunity to resubmit this BCP Application on behalf of High Street NE Metro, Inc. and 442 West 18th Street Owner, L.L.C., and we look forward to moving ahead with this project under the BCP. If you have any questions or need any additional detail regarding the completeness of this Application, please feel free to contact Marc Godick at (914) 922-2356 or mgodick@akrf.com.

Sincerely,
AKRF, Inc.



Marc S. Godick, LEP
Senior Vice President

cc: M. Adamo – High Street NE Metro, Inc. and 442 West 18th Street Owner, L.L.C.
C. Leas – Sive, Paget, and Riesel
S. Caporizzo, S. Donohue – AKRF



SUBMITTAL INSTRUCTIONS:

1. Compile the application package in the following manner:
 - a. one file in non-fillable PDF which includes a Table of Contents, the application form, and supplemental information (excluding the previous environmental reports and work plans, if applicable);
 - b. one individual file (PDF) of each previous environmental report; and,
 - c. one file (PDF) of each work plan being submitted with the application, if applicable.
2. *OPTIONAL: Compress all files (PDFs) into one zipped/compressed folder
3. Submit the application to the Site Control Section either via NYSDEC dropbox or ground mail, as described below.

Please select only ONE submittal method – do NOT submit both via dropbox and ground mail.

a. VIA SITE CONTROL DROPBOX:

- [Request an invitation](#) to upload files to the Site Control submittal dropbox.
- In the "Title" field, please include the following: "New BCP Application - *Proposed Site Name*".
- After uploading files, an automated email will be sent to the submitter's email address with a link to verify the status of the submission. Please do not send a separate email to confirm receipt.
- Application packages submitted through third-party file transfer services will not be accepted.

a. VIA GROUND MAIL:

- Save the application file(s) and cover letter to an external storage device (e.g., thumb drive, flash drive). Do NOT include paper copies of the application or attachments.
- Mail the external storage device to the following address:
Chief, Site Control Section
Division of Environmental Remediation
625 Broadway, 12th Floor
Albany, NY 12233-7015

SITE NAME: 442 West 18th Street

Is this an application to amend an existing BCA with a major modification? Please refer to the application instructions for further guidance related to BCA amendments.

If yes, provide existing site number: _____

☐

Yes

☒

No

Is this a revised submission of an incomplete application?

If yes, provide existing site number: C231170

☒

Yes

☐

No



BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION FORM

BCP App Rev 17 – October 2025

SECTION I: Property Information

PROPOSED SITE NAME 442 West 18th Street

ADDRESS/LOCATION 442 West 18th Street

CITY/TOWN New York

ZIP CODE 10011

MUNICIPALITY (LIST ALL IF MORE THAN ONE) New York City

COUNTY New York County

SITE SIZE (ACRES) 0.490

LATITUDE

LONGITUDE

40 ° 44 ' 39.19 N " 74 ° 0 ' 20.03 W "

Provide tax map information for all tax parcels included within the proposed site boundary below. If a portion of any lot is to be included, please indicate as such by inserting "p/o" in front of the lot number in the appropriate box below, and only include the acreage for that portion of the tax parcel in the corresponding acreage column.

ATTACH REQUIRED TAX MAPS PER THE APPLICATION INSTRUCTIONS.

Parcel Address	Section	Block	Lot	Acreage
442 West 18th Street		715	59	0.49

1. Do the proposed site boundaries correspond to tax map metes and bounds? If no, please attach an accurate map of the proposed site including a metes and bounds description.	Y	N
2. Is the required property map, provided in electronic format, included with the application? (Application will not be processed without a map)	☒	☐
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) If yes, identify census tract: _____ Percentage of property in En-zone (check one): ☐ 0% ☐ 1-49% ☐ 50-99% ☐ 100%	☐	☒
4. Is the project located within a disadvantaged community? See application instructions for additional information.	☐	☒
5. Is the project located within a NYS Department of State (NYS DOS) Brownfield Opportunity Area (BOA)? See application instructions for additional information.	☐	☒
6. Is this application one of multiple applications for a large development project, where the development spans more than 25 acres (see additional criteria in application instructions)? If yes, identify names of properties and site numbers, if available, in related BCP applications: _____	☐	☒

SECTION I: Property Information (continued)		Y	N
7. Is the contamination from groundwater or soil vapor solely emanating from property other than the site subject to the present application?		☐	☒
8. 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.		☒	☐
9. Are there any lands under water? If yes, these lands should be clearly delineated on the site map.		☐	☒
10. Has the property been the subject of or included in a previous BCP application? If yes, please provide the DEC site number: _____		☐	☒
11. Is the site currently listed on the Registry of Inactive Hazardous Waste Disposal Sites (Class 2, 3, or 4) or identified as a Potential Site (Class P)? If yes, please provide the DEC site number: _____ Class: _____		☐	☒
12. Are there any easements or existing rights-of-way that would preclude remediation in these areas? If yes, identify each here and attach appropriate information. <u>Easement/Right-of-Way Holder</u> <u>Description</u>		☐	☒
13. List of permits issued by the DEC or USEPA relating to the proposed site (describe below or attach appropriate information): <u>Type</u> <u>Issuing Agency</u> <u>Description</u>		☐	☒
14. Property Description and Environmental Assessment – please refer to the application instructions for the proper format of each narrative requested. Are the Property Description and Environmental Assessment narratives included in the prescribed format?		☒	☐
Note: Questions 15 through 17 below pertain ONLY to proposed sites located within the five counties comprising New York City.			
15. Is the Requestor seeking a determination that the site is eligible for tangible property tax credits? If yes, Requestor must answer the Supplemental Questions for Sites Seeking Tangible Property Credits Located in New York City ONLY on pages 11-13 of this form.		☒	☐
16. Is the Requestor now, or will the Requestor in the future, seek a determination that the property is Upside Down?		☐	☒
17. If you have answered YES to Question 16 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?		☐	☐
NOTE: If a tangible property tax credit determination is not being requested at the time of application, 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 I are required prior to application approval, a new page, initialed by each Requestor, must be submitted with the application revisions.			
Initials of each Requestor: _____ _____ _____ _____ _____ _____			

SECTION II: Project Description

1. The project will be starting at: ☒ Investigation ☐ Remediation

If the project is proposed to start at the remediation stage, at a minimum, a Remedial Investigation Report (RIR) must be included, resulting in a 30-day public comment period. If an Alternatives Analysis and Remedial Action Work Plan (RAWP) are also included (see [DER-10, Technical Guidance for Site Investigation and Remediation](#) for further guidance), then a 45-day public comment period is required.

2. If a final RIR is included, does it meet the requirements in ECL Article 27-1415(2)?

☐ Yes ☐ No ☒ N/A

3. Have any draft work plans been submitted with the application (select all that apply)?

☒ RIWP ☐ RAWP ☐ IRM ☐ No

4a. Please provide a short description of the overall project development, including a complete project schedule with all key BCP program milestones through issuance of the Certificate of Completion. Include DEC/DOH review times in the schedule (best efforts to review documents within 45 days pursuant to 6 NYCRR Part 375-3.6(b)).

Is this information attached?

☒ Yes ☐ No

4b. Please include in the project schedule the dates of any outside public or private funding source deadlines with the associated BCP milestones, e.g., NYC HPD or NYS HCR funding deadlines, or private funding interim milestones from loan documents, that depend on a particular BCP milestone such as a work plan or report approval, decision document issuance, etc.

Is this information clearly identified in the BCP project schedule?

☐ Yes ☐ No ☒ N/A

Beginning January 1, 2024, all work plans and reports submitted for the BCP shall address Green and Sustainable Remediation (GSR) and DER-31 (see [DER-31, Green Remediation](#)). Work plans, reports and design documents will need to be certified in accordance with DER-31.

5. Please provide a description of how Green and Sustainable Remediation will be evaluated and incorporated throughout the remedial phases of the project including Remedial Investigation, Remedial Design/Remedial Action, and Site Management and reporting efforts.

Is this information attached?

☒ Yes ☐ No

6. If the project is proposed to start at the remediation stage (Section 2, Item 1, above), a climate change screening or vulnerability assessment must have been completed. Is this attached?

☐ Yes ☒ No

SECTION III: Ecological Concerns

1. Are there fish, wildlife, or ecological resources within a ½-mile radius of the site?

Y	N
☒	☐

2. Is there a potential path for contamination to potentially impact fish, wildlife or ecological resources?

☒	☐
----------------------------------	-----------------------

3. Is/are there a/any Contaminant(s) of Ecological Concern?

☒	☐
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If any of the conditions above exist, a Fish and Wildlife Resources Impact Analysis (FWRIA) Part I, as outlined in DER-10 Section 3.10.1, is required. The applicant may submit the FWRIA with the application or as part of the Remedial Investigation Report.

4. Is a Fish and Wildlife Resources Impact Analysis Part I included with this application?

N/A ☐ ☐ ☒

SECTION IV: Land Use Factors		
1. What is the property's current municipal zoning designation? <u>C6-3</u>		
2. What uses are allowed by the property's current zoning (select all that apply)? Residential ☒ Commercial ☒ Industrial ☐		
3. Current use (select all that apply): Residential ☐ Commercial ☐ Industrial ☐ Recreational ☐ Vacant ☒		
4. Please provide 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 by which the site became vacant. Is this summary included with the application?	Y ☒	N ☐
5. Reasonably anticipated post-remediation use (check all that apply): Residential ☒ Commercial ☒ Industrial ☐ If residential, does it qualify as single-family housing? N/A ☐	☐	☒
6. Please provide a statement detailing the specific proposed post-remediation use. Is this summary attached?	☒	☐
7. Is the proposed post-remediation use a renewable energy facility? See application instructions for additional information.	☐	☒
8. Do current and/or recent development patterns support the proposed use?	☒	☐
9. Is the proposed use consistent with applicable zoning laws/maps? Please provide a brief explanation. Include additional documentation if necessary.	☒	☐
10. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, or other adopted land use plans? Please provide a brief explanation. Include additional documentation if necessary.	☒	☐

SECTION V: Current and Historical Property Owner and Operator Information			
CURRENT OWNER Retaco Holding Corp.			
CONTACT NAME Barry Haskell			
ADDRESS 362 Kingsland Avenue			
CITY Brooklyn		STATE New York	ZIP CODE 11222
PHONE (212) 980-1900		EMAIL barryeg@aol.com	
OWNERSHIP START DATE April 1983			
CURRENT OPERATOR N/A (Vacant)			
CONTACT NAME			
ADDRESS			
CITY		STATE	ZIP CODE
PHONE		EMAIL	
OPERATION START DATE			

SECTION VI: Property's Environmental History

All applications **must include** an Investigation Report (per ECL 27-1407(1)). The report must be sufficient to establish that contamination of environmental media exists on the site above applicable Standards, Criteria and Guidance (SCGs) based on the reasonably anticipated use of the site property and that the site requires remediation. To the extent that existing information/studies/reports are available to the requestor, please attach the following (***please submit 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](#)). **Please submit a separate electronic copy of each report in Portable Document Format (PDF). Please do NOT submit paper copies of ANY supporting documents.**
- 2. SAMPLING DATA:** Indicate (by selecting the options below) known contaminants and the media which are known to have been affected. Data summary tables should be included as an attachment, with laboratory reports referenced and included.

CONTAMINANT CATEGORY	SOIL	GROUNDWATER	SOIL GAS
Petroleum	☒	☒	☐
Chlorinated Solvents	☐	☐	☐
Other VOCs	☒	☒	☐
SVOCs	☒	☒	☐
Metals	☒	☒	☐
Pesticides	☐	☐	☐
PCBs	☐	☐	☐
PFAS	☐	☐	☐
1,4-dioxane	☐	☐	☐
Other – indicated below	☒	☒	☐

*Please describe other known contaminants and the media affected: MGP-related VOCs, SVOCs, and metals

- For each impacted medium above, include a site drawing indicating:

- Sample location
- Date of sampling event
- Key contaminants and concentration detected
- For soil, highlight exceedances of reasonably anticipated use
- For groundwater, highlight exceedances of 6 NYCRR part 703.5
- For soil gas/soil vapor/indoor air, refer to the NYS Department of Health matrix and highlight exceedances that require mitigation

These drawings are to be representative of all data being relied upon to determine if the site requires remediation under the BCP. Drawings should be no larger than 11"x17" and should only be provided electronically. These drawings should be prepared in accordance with any guidance provided.

Are the required drawings included with this application?



YES



NO

- 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 VII: Requestor Information					
NAME High Street NE Metro, Inc. and 442 West 18th Street Owner, L.L.C.					
ADDRESS 200 Park Avenue					
CITY/TOWN New York		STATE New York	ZIP CODE 10166		
PHONE (212) 803-2137		EMAIL madamo@trammellcrow.com			
				Y	N
1. Is the requestor authorized to conduct business in New York State (NYS)?				☒	☐
2. If the requestor is a Corporation, LLC, LLP or other entity requiring authorization from the NYS DOS 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 with this application to document that the requestor is authorized to conduct business in NYS. Is this attached?				☒	☐
3. If the requestor is an LLC, a list of the names of the members/owners is required on a separate attachment. Is this attached? N/A ☐				☒	☐
4. Individuals that will be certifying BCP documents, as well as their employers, must 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. Do all individuals that will be certifying documents meet these requirements? Documents that are not properly certified will not be approved under the BCP.				☒	☐

SECTION VIII: Requestor Contact Information			
REQUESTOR'S REPRESENTATIVE Michael Adamo			
ADDRESS 200 Park Avenue			
CITY New York		STATE New York	ZIP CODE 10166
PHONE (212) 803-2137		EMAIL madamo@trammellcrow.com	
REQUESTOR'S CONSULTANT (CONTACT NAME) Marc Godick			
COMPANY AKRF, Inc.			
ADDRESS 440 Park Avenue South, 7th Floor			
CITY New York		STATE New York	ZIP CODE 10016
PHONE (914) 922-2356		EMAIL mgodick@akrf.com	
REQUESTOR'S ATTORNEY (CONTACT NAME) Christine Leas			
COMPANY Sive, Paget & Riesel P.C.			
ADDRESS 560 Lexington Avenue			
CITY New York		STATE New York	ZIP CODE 10022
PHONE (646) 378-7267		EMAIL cleas@sprlaw.com	

SECTION IX: Program Fee

Upon submission of an executed Brownfield Cleanup Agreement to the Department, the requestor is required to pay a non-refundable program fee of \$50,000. Requestors may apply for a fee waiver with supporting documentation.

	Y	N
1. Is the requestor applying for a fee waiver?	☐	☒
2. If yes, appropriate documentation must be provided with the application. See application instructions for additional information.		
Is the appropriate documentation included with this application? N/A	☐	☐

SECTION X: Requestor Eligibility

If answering "yes" to any of the following questions, please provide appropriate explanation and/or documentation as an attachment.

	Y	N
1. Are any enforcement actions pending against the requestor regarding this site?	☐	☒
2. Is the requestor subject to an existing order for the investigation, removal or remediation of contamination at the site?	☐	☒
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.	☐	☒
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 or regulation of the State or Federal government?	☐	☒
5. Has the requestor previously been denied entry to the BCP? If so, please provide the site name, address, assigned DEC site number, the reason for denial, and any other relevant information regarding the denied application.	☐	☒
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?	☐	☒
7. Has the requestor been convicted of a criminal offence (i) involving the handling, storing, treating, disposing or transporting of contaminants; or (ii) that involved 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?	☐	☒
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 a false statement in connection with any document or application submitted to DEC?	☐	☒
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?	☐	☒
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?	☐	☒
11. Are there any unregistered bulk storage tanks on-site which require registration?	☐	☒

SECTION X: Requestor Eligibility (continued)

12. The requestor must certify that he/she/they is/are 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 selecting this option, 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; and, (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.

13. If the requestor is a volunteer, is a statement describing why the requestor should be considered a volunteer attached?

☒ Yes

☐ No

☐ N/A

14. Requestor relationship to the property (check one; if multiple applicants, check all that apply):

☐ Previous Owner ☐ Current Owner ☒ Potential/Future Purchaser ☐ Other: _____

If the requestor is not the current owner, **proof of site access sufficient to complete remediation must be provided.** 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 environmental easement on the site.

Is this proof attached?

☒ Yes

☐ No

☐ N/A

Note: A purchase contract or lease agreement does not suffice as proof of site access.

SECTION XI: Property Eligibility Information		
	Y	N
1. Is/was the property, or any portion of the property, listed on the National Priorities List? If yes, please provide additional information.	☐	☒
2. Is/was the property, or any portion of the property, listed on the NYS Registry of Inactive Hazardous Waste Disposal Site pursuant to ECL 27-1305? If yes, please provide the DEC site number: _____ Class: _____	☐	☒
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: _____	☐	☒
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? If yes, attach any available information related to previous owners or operators of the facility or property and their financial viability, including any bankruptcy filings and corporate dissolution documents. N/A ☒	☐	☐
5. Is the property subject to a cleanup order under Navigation Law Article 12 or ECL Article 17 Title 10? If yes, please provide the order number: _____	☐	☒
6. Is the property subject to a state or federal enforcement action related to hazardous waste or petroleum? If yes, please provide additional information as an attachment.	☒	☐

SECTION XII: Site Contact List
To be considered complete, the application must include the Brownfield Site Contact List in accordance with <i>DER-23: Citizen Participation Handbook for Remedial Programs</i>. Please attach, at a minimum, the names and mailing addresses of the following: • The chief executive officer and planning board chairperson of each county, city, town and village in which the property is located. • Residents, owners, and occupants of the property and adjacent properties. • Local news media from which the community typically obtains information. • The public water supplier which services the area in which the property is located. • Any person who has requested to be placed on the contact list. • The administrator of any school or day care facility located on or near the property. • The location of a document repository for the project (e.g., local library). If the site is located in a city with a population of one million or more, add the appropriate community board as an additional document repository. In addition, attach a copy of an acknowledgement from each repository indicating that it agrees to act as the document repository for the site. • For sites located in the five counties comprising New York City, the Director of the Mayor's Office of Environmental Remediation.

SECTION XIII: 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 [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 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 Authorized Signatory (title) of High Street NE Metro, Inc. and 442 West 18th Street Owner, L.L.C. (entity); that I am authorized by that entity to make this application and execute a Brownfield Cleanup Agreement (BCA) and all subsequent documents; that this application was prepared by me or under my supervision and direction. 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 [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 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: 7/13/26

Signature: 

Print Name: Michael Adamo

PLEASE REFER TO THE APPLICATION COVER PAGE AND BCP APPLICATION INSTRUCTIONS FOR DETAILS OF PAPERLESS DIGITAL SUBMISSION REQUIREMENTS.

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 17

Please respond to the questions below and provide additional information and/or documentation as required. Please refer to the application instructions.

Y

N

1. Is the property located in Bronx, Kings, New York, Queens or Richmond County?

☒☐

2. Is the requestor seeking a determination that the site is eligible for the tangible property credit component of the brownfield redevelopment tax credit?

☒☐

3. Is at least 50% of the site area located within an environmental zone pursuant to NYS Tax Law 21(b)(6)?

☐☒

4. Is the property upside down or underutilized as defined below?

Upside down

☐☒

Underutilized

☐☒

From ECL 27-1405(31):

“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.

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):

375-3.2:

- (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
- (1) the proposed use is at least 75 percent for industrial uses; or
- (2) at which:
- (i) the proposed use is at least 75 percent for commercial or commercial and industrial uses;
 - (ii) the proposed development could not take place without substantial government assistance, as certified by the municipality in which the site is located; and
 - (iii) one or more of the following conditions exists, as certified by the applicant:
 - (a) property tax payments have been in arrears for at least five years immediately prior to the application;
 - (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
 - (c) there are no structures.

“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.

FOR SITES SEEKING TANGIBLE PROPERTY CREDITS IN NEW YORK CITY ONLY (continued)

5. 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
- ☐ 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’ household’s 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 homeowners 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.

FOR SITES SEEKING TANGIBLE PROPERTY CREDITS IN NEW YORK CITY ONLY (continued)

6. Is the site a planned renewable energy facility site as defined below?

☐ Yes – planned renewable energy facility site with documentation

☐ Pending – planned renewable energy facility awaiting documentation

*Selecting this option will result in a “pending” status. The appropriate documentation 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.

☒ No – not a planned renewable energy facility site

If yes, please provide any documentation available to demonstrate that the property is planned to be developed as a renewable energy facility site.

From ECL 27-1405(33) as of April 9, 2022:

“Renewable energy facility site” shall mean real property (a) this is used for a renewable energy system, as defined in section sixty-six-p of the public service law; or (b) any co-located system storing energy generated from such a renewable energy system prior to delivering it to the bulk transmission, sub-transmission, or distribution system.

From Public Service Law Article 4 Section 66-p as of April 23, 2021:

(b) “renewable energy systems” means systems that generate electricity or thermal energy through use of the following technologies: solar thermal, photovoltaics, on land and offshore wind, hydroelectric, geothermal electric, geothermal ground source heat, tidal energy, wave energy, ocean thermal, and fuel cells which do not utilize a fossil fuel resource in the process of generating electricity.

7. Is the site located within a disadvantaged community, within a designated Brownfield Opportunity Area, and plans to meet the conformance determinations pursuant to subdivision ten of section nine-hundred-seventy-r of the general municipal law?

☐ Yes - *Selecting this option will result in a “pending” status, as a BOA conformance determination has not yet been made. Proof of conformance 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.

☒ No

From ECL 75-0111 as of April 9, 2022:

(5) “Disadvantaged communities” means communities that bear the burdens of negative public health effects, environmental pollution, impacts of climate change, and possess certain socioeconomic criteria, or comprise high-concentrations of low- and moderate-income households, as identified pursuant to section 75-0111 of this article.

Brownfield Cleanup Program Application Supporting Documentation

PART A

Supplement to Section I. – Property Information

Tax Map

The Site is identified by the City of New York as Manhattan Tax Block 715, Lot 59. A Site Location Map, Site Plan, and Tax Map are provided as Figures 1, 2, and 3, respectively. The proposed BCP Site boundaries correspond to the Block 715, Lot 59 tax map boundaries. A survey of the Site is included as Attachment A.

Property Description and Environmental Assessment

Location – The Site is located at 442 West 18th Street, located in the Chelsea neighborhood of Manhattan, New York. The Site is bounded by West 18th Street followed by mixed use commercial residential buildings to the north and east; a park and mixed-use commercial and residential properties followed by West 17th Street to the south and west. The surrounding area is predominantly mixed residential and commercial uses.

Site Features – The Site is currently developed with a vacant two-story parking garage with office space. The building was most recently utilized by Verizon (since the early 2000s) for vehicle parking and as a commercial office and equipment repair facility. Verizon vacated the property in December 2025.

Current Zoning and Land Use – The Site is currently zoned commercial (C6-3). The surrounding area is predominantly zoned with a mix of residential (R8/R8A) and commercial (C6-3) uses. A Surrounding Land Use Map and Zoning Map are provided as Figure 4 and Figure 5, respectively.

Past Use of the Site – Prior to its most recent use by Verizon, the Site was primarily utilized as a parking garage and auto repair shop beginning in the early 1900s. Prior to its use as a parking garage and auto repair shop, the Site was part of the West 18th Street Manufactured Gas Plant (MGP) site which was operated by corporate predecessors to Con Edison from the mid-1830s through the early-1900s. Specifically, the Site building contained two 84-foot-diameter gas holders, which operated as part of, but remote from, the larger former West 18th Street MGP site occupying several additional tax lots west of the Site between West 16th and West 20th Street and Tenth and Eleventh Avenues. The gas holders were razed in 1914 and the Site building was retrofitted and primarily utilized as a parking garage and auto repair shop. Although the gas holders are no longer in operation and the building has been retrofitted since its use by Con Edison, historical records indicate that foundations and below grade portions of the former gas holders remain below the existing building slab. Additionally, the exterior façade of the building has remained relatively unchanged since its construction by Con Edison.

A spill incident was reported to the New York State Department of Environmental Conservation (NYSDEC) (Spill No. 0103363) in 2001 after petroleum-impacted soil was discovered at the Site during interior renovations conducted by Verizon. The spill was reported to be associated with former parking garage and auto repair operations, which included the use of six former USTs (five 550-gallon gasoline tanks and one 4,000-gallon diesel tank) that were reportedly closed-removed in 1993. Subsequent investigations conducted by EnviroTrac under NYSDEC oversight confirmed elevated petroleum-related compounds in soil and groundwater, including benzene, toluene, ethylbenzene, and xylene (BTEX) and MTBE, with intermittent light non-aqueous phase liquids (LNAPL) observed. Limited remedial actions were implemented, including soil excavation/removal and in-situ bioremediation. The effectiveness of bioremediation was limited by subsurface obstructions and fluctuating groundwater conditions. The spill

was administratively closed by NYSDEC in 2015.

In 2002, Con Edison entered into a multi-site Voluntary Cleanup Agreement (VCA) with NYSDEC (VCA Index # D2-0003-02-08) to investigate and, if necessary, remediate former MGP sites. Pursuant to this VCA, the former West 18th Street MGP site (including the Site) was assigned NYSDEC Site No. V00530 under the Voluntary Cleanup Program (VCP). In July 2018, a multi-site Consent Order was executed between NYSDEC and Con Edison, which replaced the VCA, as part of NYSDEC's statewide effort to terminate the Voluntary Cleanup Program. Under such multi-site Consent Order, the West 18th Street MGP is now identified as Site No. 231005.

Two investigations conducted on behalf of Con Edison at the Site between 2004 and 2008 documented fill materials across the Site, with former gas holder foundations identified at depths of approximately 19 to 21 feet below ground surface (bgs). Petroleum-related impacts were generally observed within shallow soils and groundwater, while MGP-related impacts, including limited evidence of coal tar dense non-aqueous phase liquid (DNAPL), were encountered in deeper subsurface soils primarily near the base of the former gas holder structures. Petroleum- and MGP-related subsurface impacts remain at the Site, and no remedial actions pursuant to the Consent Order have been conducted.

The Site is also mapped with an (E) Designation for Hazardous Materials, Noise, and Air (E-142) in connection with the Special West Chelsea District Rezoning and High Line Open Space Final Environmental Impact Statement (FEIS), dated May 2005 (CEQR No. 03DCP069M).

Site Geology and Hydrology – Based on the United States Geological Survey (USGS), Jersey City, NJ 2023 Quadrangle map, the Site is approximately 13 feet above the North American Vertical Datum (NAVD) of 1988, an approximation of mean sea level. The stratigraphy beneath the existing building foundation at the Site consists of fill materials comprising sand, silt, gravel and/or concrete extending up to approximately 20 to 23 feet below ground surface (bgs). Subsurface structures consistent with the two former gas holder foundations were also identified, with gas holder bottoms located at approximately 19 to 21 feet bgs. Fill materials are generally underlain by a native sand unit extending up to 72 feet bgs. Discontinuous lenses of native silty clay materials were also documented within the native sand unit on the western portion of the Site at depths ranging from 20 to 26 feet bgs. Native sands are documented to be underlain by schist (bedrock) of the Hartland Formation at approximately 72 feet bgs (encountered in one boring advanced on the western portion of the Site).

The groundwater table was observed to be highly variable with depths ranging from 4 to 15 feet bgs. Regional groundwater flow is anticipated to be generally west toward the Hudson River. Groundwater depth and flow direction are also likely influenced by other factors, including building foundations, the former gas holder foundations, subsurface utilities and/or other subsurface obstructions.

Environmental Assessment – Based on the investigations conducted to date, the primary Contaminants of Concern at the Site include petroleum and/or MGP-related volatile organic compounds (VOCs), including BTEX, polycyclic aromatic hydrocarbons (PAHs) [a subset of semivolatile organic compounds (SVOCs)], including naphthalene, and metals, including cyanide and lead. The intermittent/trace presence of petroleum and MGP-related source materials [i.e., non-aqueous phase liquids (NAPL)] have also been documented at the Site.

Soil Quality Conditions

BTEX was detected in numerous shallow soil samples collected across the Site (within and surrounding the former gas holders) at depths ranging from 11 to 22 feet bgs. 19 of the 55 samples analyzed for BTEX compounds during the two investigations conducted on behalf of Con Edison, detected one or more BTEX

compound above their respective NYSDEC Part 375 Restricted-Residential Soil Cleanup Objectives (RRSCOs) and/or Protection of Groundwater SCOs (PGWSCOs). Maximum concentrations of 600 mg/kg for benzene, 690 mg/kg for toluene, 620 mg/kg for ethylbenzene, and 1,100 mg/kg for xylenes (total), were detected near the base of the former western gas holder.

PAHs were detected in numerous samples across the Site at depths ranging from 12 to 22 feet bgs. Elevated concentrations of PAHs were primarily detected within the limits of the former gas holders, and generally increased in concentration with sample depth. Nine of the 56 samples analyzed for PAH compounds during the two investigations conducted on behalf of Con Edison detected as least one PAH exceeding their respective NYSDEC Part 375 RRSCOs and/or PGWSCOs. Maximum concentrations of 2,700 mg/kg for total PAHs, including 640 mg/kg for naphthalene and 78 mg/kg for benzo(a)pyrene, were detected near the base of the former western gas holder.

Total cyanide and lead were detected at concentrations exceeding their respective NYSDEC Part 375 RRSCOs and/or PGWSCOs in a limited number of samples collected at the Site. Maximum concentrations of 190 mg/kg for cyanide and 2,240 mg/kg for lead were documented at approximately 21 feet bgs at the base of former western gas holder.

Soil analytical results from the two investigations conducted on behalf of Con Edison are summarized in Tables 1 through 4 and Figure 6 provided in Attachment B.

Groundwater Quality Conditions

VOCs, including BTEX and naphthalene (reported as a VOC), PAHs, including naphthalene (reported as an SVOC), and cyanide, were detected in numerous shallow groundwater samples collected across the Site at concentrations exceeding their respective Ambient Water Quality Standards and Guidance Values (AWQSGVs) (Class GA). Groundwater samples have been collected over numerous sampling events conducted between 2001 and 2008 on behalf of both Con Edison and the current Site owner (Retaco Holding Corp.).

The two sampling events conducted on behalf of Con Edison, in 2005 and 2008, which included 21 groundwater samples collected across 19 groundwater monitoring wells screened at depths ranging from 7 to 42 feet bgs, detected a maximum concentration of 15,000 ug/L for benzene, 3,000 ug/L for naphthalene (reported as an SVOC), and 540 ug/L for total cyanide. Groundwater analytical results from the two investigations conducted on behalf of Con Edison are summarized in Tables 5 through 11, and on Figure 7 provided in Attachment B.

Groundwater analytical results from sampling events conducted on behalf of the current Site owner (Retaco Holding Corp.) between 2002 and 2007 (in response to NYSDEC Spill 0103363) are not shown on Tables 5 through 11 or Figure 7; however, these sampling events documented similar VOCs at concentrations exceeding AWQSGVs, as further detailed in the associated previous reports provided in Attachment D.

Soil Vapor Quality Conditions

No soil vapor sampling has been conducted at the Site to date, however, based upon the nature and extent of contamination documented in soil and groundwater at the Site, there is a potential for petroleum- and MGP-related impacts in soil vapor beneath the Site.

Supplement to Section II - Project Description

1. The Requestors are requesting that the project start at the investigation stage.

Two subsurface investigations, including a Site Characterization Study and Remedial Investigation, were conducted at the Site between 2004 and 2008 on behalf of Con Edison in accordance with the VCA and subsequent consent order associated with the Former West 18th Street Gas Works site. Soil and groundwater data collected during both these investigations are being provided in support of this BCP Application. Previous investigations are discussed in more detail in Section III.

A Remedial Investigation, meeting the requirements of Environmental Conservation Law (ECL) Article 27-1415(2), is proposed to be completed following acceptance into the BCP program.

3. Draft Remedial Investigation Work Plan

A Remedial Investigation Work Plan (RIWP) that meets the requirements of ECL Article 27-1415(2) has been prepared for the Site and is being submitted concurrently with this application. The RIWP also addresses how Green and Sustainable Remediation (GSR) will be evaluated and incorporated throughout the remedial phases of the project.

4a. Project Description and Schedule

The Site consists of an approximately 21,375 square-foot parcel located at 442 West 18th Street in the West Chelsea neighborhood of Manhattan, New York, and is identified as Tax Block 715, Lot 59. The Site is currently developed with a vacant two-story parking garage with office space most recently utilized by Verizon, who vacated the property in December 2025. A Site Location map and Site Plan are included in Attachment B as Figures 1 and 2, respectively.

The Requestors' affiliate, TC NE Metro Development, Inc., is currently in contract with the property owner to acquire the Site. Prior to closing, it is anticipated that TC NE Metro Development, Inc. will assign its right to acquire title to 442 West 18th Street Owner, L.L.C.. High Street NE Metro, Inc. will be an affiliated entity involved with redevelopment of the Site. The Requestors plan to enter into the BCP as a Volunteer and are prepared to undertake all necessary remediation required to address identified Site contamination. The proposed redevelopment is currently under design, however, preliminary plan consists of demolition of the existing structure and construction of a new 14-story, mixed-use (residential with commercial) building. It is anticipated that the building's ground floor will occupy approximately 17,100-square-feet of the approximately 21,375-square-foot lot, with the balance consisting of open-air amenity space/private yards. The building will also contain a partial cellar occupying approximately 14,590-square-feet. It is also anticipated that approximately 20% of the residential units will be designated as affordable housing.

The Requestors plan on conducting all remedial investigation and remedial activities in accordance with Environmental Conservation Law (ECL) Article 27, Title 14, 6 New York Codes, Rules, and Regulations (NYCRR) 375-1.6(a), 375-3.6, and 375-6, and all applicable laws, rules, regulations, and guidance documents.

Estimated Project Schedule:

The remedial investigation is planned to begin immediately upon approval of the RIWP (following acceptance into the BCP program), and the Certificate of Completion (COC) is anticipated to be obtained in 2029. The BCP project will likely include some or all of the activities listed below. This preliminary project schedule is subject to change.

Table 1
Estimated Project Schedule

Activity	Time To Complete
Submittal of BCP Application with Draft RIWP	June 2026
30-day Completeness Review	July 2026
Submittal of revised BCP Application and Completeness Determination	July 2026
30-day Public Comment Period for BCP Application and RIWP	August 2026
BCA Execution	September 2026
Submittal of Draft CPP	September 2026
Receipt of NYSDEC Comments for RIWP	October 2026
Finalize RIWP and CPP	October 2026
RI Field Activities	November 2026
Submittal of Draft RIR	January 2027
Receipt of NYSDEC Comment for RIR	February 2027
Submittal of Final RIR and Draft Remedial Action Work Plan (RAWP)	March 2027
Receipt of NYSDEC Comments for RAWP	April 2027
45-day Public Comment Period for RAWP	May-June 2027
Submittal of Final RAWP	July 2027
Decision Document	August 2027
Issuance of Remedial/Construction Notice Fact Sheet	August 2027
Begin RAWP implementation	September 2027
Execution of Environmental Easement	September 2028
Submittal of Draft Site Management Plan (SMP)	November 2028
Submittal of Draft Final Engineering Report (FER)	January 2029
Final SMP and FER	March 2029
Certificate of Completion	April 2029

5. Green and Sustainable Remediation

A RIWP is being submitted concurrently with this BCP Application. As part of the Remedial Investigation, GSR strategies will be considered by minimizing the number of mobilizations, utilizing local contractors and staff, consolidating investigation-derived waste containers, and utilizing solar-powered air monitoring equipment to implement the Community Air Monitoring Plan (CAMP).

During the Remedial Action phase, an environmental footprint analysis and climate vulnerability assessment will be incorporated into the Remedial Action Work Plan (RAWP). The environmental footprint analysis will be performed to determine the sustainability of the proposed remedial action and to determine whether the project is consistent with the requirements outlined in the Climate Leadership and Community Protection Act (CLCPA) legislation that was enacted by New York State in 2019. The focus of the analysis will be greenhouse gas emissions, energy use, water consumption, waste, and material use. During implementation of the RAWP, GSR metrics will be tracked and reported to NYSDEC using the Form A Summary of Green Remediation Metrics.

The Site Management Plan (SMP) will include a discussion of potential vulnerabilities to be assessed in the

annual Periodic Review Reports (PRRs). Such vulnerabilities may include flood plains, stormwater drainage and management, erosion concerns, and/or effects of high wind on areas of the Site or remedial systems. Best management practices related to green remediation will be implemented during each stage of the project, to the extent practicable.

Supplement to Section IV. – Land Use Factors

1. Zoning

The current zoning designation is C6-3. A Zoning Map is presented as Figure 5.

3. Current Site Use

Currently, the Site is currently developed with a vacant two-story parking garage with office space. The building was most recently utilized by Verizon (since the early 2000s) for vehicle parking and as a commercial office and equipment repair facility. Verizon vacated the property in December 2025. The surrounding area is predominantly mixed residential and commercial uses. A Land Use Map is presented as Figure 4.

5. Anticipated Use Post-Remediation

The proposed redevelopment is currently under design, however, preliminary plans anticipate demolition of the existing structure and construction of a new 14-story, mixed-use (residential with commercial) building. It is anticipated that the building's ground floor will occupy approximately 17,100-square-feet of the approximately 21,375-square-foot lot, with the balance consisting of open-air amenity space/private yards. The building will also contain a partial cellar occupying approximately 14,590-square-feet. It is anticipated that 20% of the residential units will be designated for affordable housing.

9. Consistency with applicable zoning laws/maps

The current zoning designation is C6-3, which is consistent with the proposed use for the Site.

10. Applicable Land Use Plans

The proposed project will comply with the Zoning Resolution of the City of New York, effective December 15, 1961, as amended (the "Zoning Resolution" or "ZR") applicable to the Site. The Site is located within a C6-3 zoning district within Subarea I of the Special West Chelsea District ("SWCD"). The Site is also located in a FRESH Zone, Coastal Zone, a pre-City of Yes Inclusionary Housing Designated Area, and subject to an Environmental Designation. The Site is not mapped within a Mandatory Inclusionary Housing Area.

When the Site was rezoned into the SWCD, the associated Environmental Impact Statement resulted in air, hazmat, and noise Environmental Designations for the Site. The FRESH Zone designation is for tax incentives only and there are no zoning incentives. Any discretionary action proposed for the Site must comply with the City's Waterfront Revitalization Program under the Coastal Zone designation. The Site is also in a Voluntary Inclusionary Housing Designation and could purchase Inclusionary Housing Certificates from a vested affordable housing site.

Supplement to Section V. – Current Property Owner/Operator Information

Current Owner/Current Operator

The current owner and operator of the Site is Retaco Holding Corp. A copy of the current Site deed is provided in Attachment C. The Requestors' affiliate, TC NE Metro Development, Inc., is currently in contract with the property owner to acquire the Site.

Historical Owners and Operators

Table 2
Previous Property Owners

Property Owners	Years of Ownership	Status of Entity (Alive, Deceased, Active, Dissolved)	Current/Last Known Address/Phone Number (if available)	Relationship to Requestor(s)
Block 715, Lot 59				
Retaco Holding Corp.	January 1997– Present	Active	362 Kingsland Avenue Brooklyn, New York (212) 980-1900	None
Retaco Holding Company LLC	April 1983- January 1997	Active	362 Kingsland Avenue Brooklyn, New York (212) 980-1900	None
440 West Eighteenth Street Realty Corp.	April 1944 – April 1983	Dissolved	440 West 18 th Street. New York, New York	None
Consolidated Edison Company of New York, Inc.	1885 – April 1944	Active	4 Irving Place, New York, New York	None
Manhattan Gas Light Company	1845 - 1885	Dissolved	Unknown	None
Samuel H. Turner/John and Helen Ferguson ¹	Prior to 1845	Deceased	Unknown	None
<u>Notes:</u> 1. Lot 59 was historically comprised of multiple vacant undeveloped lots, including Lots 51 through 59, which were owned by various individuals.				

Table 3
Previous Property Operators

Property Operators	Years of Operation	Status of Entity (Alive, Deceased, Active, Dissolved)	Current/Last Known Address/Phone Number (if available)	Relationship to Requestor(s)
Block 715, Lot 59				
Verizon	May 2000—October 2025	Active	1095 Avenue of the Americas New York, New York	None
Midtown Automotive	2022	Unknown	438 West 18 th Street, New York, New York	None
Rocket 18 Parking Corp	2006-2010; 2022	Unknown	438 West 18 th Street, New York, New York	None
Abra Arcision Towing	2006-2017	Unknown	438 West 18 th Street, New York, New York	None
Snap Towing	2005-2014	Unknown	552 West 48 th Street, New York, New York	None
Reliable Auto Repair	1998; 2014	Unknown	438 West 18 th Street, New York, New York	None
Midtown Auto Technician	2000-2005	Unknown	438 West 18 th Street, New York, New York	None
A1 Towing	1998-2000	Unknown	438 West 18 th Street, New York, New York	None
Silver Streak Limousine	1998	Unknown	438 West 18 th Street, New York, New York	None
Rocket 18 Parking	1998	Unknown	438 West 18 th Street, New York, New York	None
AAA Emergency Towing	1998	Unknown	438 West 18 th Street, New York, New York	None
James Coyne; Richard Salfas	1995	Unknown	436 West 18 th Street, New York, New York	None
Eighteenth Street Management Corp	1978-1983	Unknown	440 West 18 th Street. New York, New York	None
National Auto Renting Company, Inc.	1965-1983	Unknown	436 West 18 th Street, New York, New York	None
Avis Truck Rental; National Auto Renting	1968-1973	Unknown	440 West 18 th Street. New York, New York	None

Table 3
Previous Property Operators

Property Operators	Years of Operation	Status of Entity (Alive, Deceased, Active, Dissolved)	Current/Last Known Address/Phone Number (if available)	Relationship to Requestor(s)
Bank St. Stables	1947-1950	Dissolved	438 West 18 th Street New York, New York	None
Stewart sec R S Dempsey truck renting	1934	Unknown	438 West 18 th Street New York, New York	None
Commercial Garage Co; F & F Carting Co; Meyer A auto repairs	1927	Unknown	438 West 18 th Street New York, New York	None
Segall Morris pres Commercial Garage Inc	1923	Unknown	438 West 18 th Street New York, New York	None
Am Chem & Mfg Co.	1920	Dissolved	436 West 18 th Street, New York, New York	None
Consolidated Edison Company of New York, Inc.	1885 – 1914	Active	4 Irving Place, New York, New York	None
Manhattan Gas Light Company	1845 - 1885	Dissolved	Unknown	None
Samuel H. Turner/John and Helen Ferguson ¹	Prior to 1845	Deceased	Unknown	None
Notes: City directories are included as Appendix F of the Phase I ESA.				

Supplement to Section VI – Property’s Environmental History

The following figures are included in Attachment B:

- Figure 1 – BCP Site Location
- Figure 2 – Site Plan and Sample Locations
- Figure 3 – Tax Map
- Figure 4 – Surrounding Land Use
- Figure 5 – Zoning Map
- Figure 6 – VOCs, SVOCs, and Metals Exceeding UUSCOs, RRSCOs, and PGWSCOs in Soil
- Figure 7 – VOCs, SVOCs, and Metals Exceeding AWQSGVs in Groundwater

1. Environmental Reports and Consent Order

Copies of the following previous environmental reports for the Site are included as Attachment D (electronic copies only):

1. *Phase I Environmental Site Assessment, 440 West 18th Street, New York, NY (Block 715, Lot 59), Langan Engineering and Environmental Services, March 2000.*
2. *Preliminary Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., July 2001.*
3. *Site Activities and Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., August 2001.*
4. *Subsurface Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., November 2001.*
5. *Phase I Environmental Site Assessment, 440-454 W 18th Street, New York, NY, Property Solutions Inc., December 2001.*
6. *Supplemental Site Plan, 438 W 18th Street, New York, NY, EnviroTrac Ltd., January 2002.*
7. *Groundwater Monitoring Data, 438 W 18th Street, New York, NY, EnviroTrac Ltd., January 2002.*
8. *West 18th Street Manufactured Gas Plan Site History Report, Parsons, August 2002.*
9. *Site Summary Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., August 2003.*
10. *Stipulation Agreement & Corrective Action Plan, 438 W 18th Street, New York, NY, NYSDEC, January 2004.*
11. *Subsurface Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., March 2005.*
12. *Subsurface Investigation Report Response Comment Letter, NYSDEC, April 2005.*
13. *Proposed Corrective Action Plan, 438 W 18th Street, New York, NY, EnviroTrac Ltd., June 2005.*

14. *Stipulation Agreement & Corrective Action Plan, 438 W 18th Street, New York, NY, NYSDEC, June 2005.*
15. *Remedial Action Plan, 438 W 18th Street, New York, NY, EnviroTrac Ltd., October 2005.*
16. *Remedial Action Plan Approval Letter, 438 W 18th Street, New York, NY, NYSDEC, December 2005.*
17. *Site Characterization Study Report (NYSDEC VCP Site No. V00530), Former West 18th Street Gas Works, TRC Environmental Corporation, January 2006.*
18. *Response to December 2006 EnviroTrac Letter Report, 438 W 18th Street, New York, NY, NYSDEC, January 2007.*
19. *Status Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., June 2007.*
20. *Remedial Investigation Report (NYSDEC VCP Site No. V00530), Former West 18th Street Gas Works, Block 715, Lot 59, ARCADIS, May 2009.*
21. *Site-Wide Remedial Investigation Report (NYSDEC VCP Site No. V00530), Former West 18th Street Gas Works, ARCADIS, December 2009.*
22. *Order on Consent and Administrative Settlement (NYSDEC Index No. CO 0-20180516-519), NYSDEC, July 2018.*
23. *Order on Consent and Administrative Settlement (NYSDEC Index No. CO 0-20180516-519) Notice to Retaco Holding Corp., Con Edison, August 2018.*
24. *Phase I ESA, 442 West 18th Street, New York, New York, AKRF, Inc., June 2026.*

The attached environmental reports document the presence of contamination originating from the Site above applicable Standards, Criteria and Guidance (SCGs) based on anticipated use of the Site property for restricted-residential use, warranting remediation under the BCP. The contamination identified is predominantly related to former MGP and auto repair/parking garage operations at the Site as documented in the numerous previous environmental reports summarized below. The Requestors, as Volunteers under the BCP, seek to enroll in the program to remediate the Site in a timely manner under the oversight of the New York State Department of Environmental Conservation (NYSDEC).

The following are summaries of the previous environmental reports and the consent order:

Phase I Environmental Site Assessment, 440 West 18th Street, New York, NY (Block 715, Lot 59), Langan Engineering and Environmental Services, March 2000

Langan Engineering conducted a Phase I ESA in March 2000 in accordance with ASTM E1527-97, the standard at the time. At the time of the reconnaissance, the Site consisted of a two-story garage. The Phase I ESA identified the following RECS:

- Six USTs were present on the property and removed in 1993 including five 550-gallon gasoline tanks and one 4,000-gallon diesel tank. No evidence of contamination was documented during removal.
- The remnants of a hydraulic lift were observed in the building; it could not be confirmed if the lift was

drained of hydraulic oils or how it was abandoned in place.

- Prior to construction of the garage in 1915, the property was used by the Con Edison as a natural gas storage facility containing two large gas holders and support facilities. The above grade tank components were demolished prior to the construction of the existing garage structure.
- Friable suspect ACM was observed on pipe insulation that extended approximately 150 feet along the length of the garage.

NYSDEC Spill No. 0103363

The following previous reports associated with NYSDEC Spill No. 013363 (prepared between 2001 and 2007) were readily available and reviewed:

- Preliminary Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., July 2001
- Site Activities and Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., August 2001
- Subsurface Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., November 2001
- Supplemental Site Plan, 438 W 18th Street, New York, NY, EnviroTrac Ltd., January 2002
- Groundwater Monitoring Data, 438 W 18th Street, New York, NY, EnviroTrac Ltd., January 2002
- Site Summary Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., August 2003
- Stipulation Agreement & Corrective Action Plan, 438 W 18th Street, New York, NY, NYSDEC, January 2004
- Subsurface Investigation Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., March 2005
- Subsurface Investigation Report Response Comment Letter, NYSDEC, April 2005
- Proposed Corrective Action Plan, 438 W 18th Street, New York, NY, EnviroTrac Ltd., June 2005
- Stipulation Agreement & Corrective Action Plan, 438 W 18th Street, New York, NY, NYSDEC, June 2005
- Remedial Action Plan, 438 W 18th Street, New York, NY, EnviroTrac Ltd., October 2005
- Remedial Action Plan Approval Letter, 438 W 18th Street, New York, NY, NYSDEC, December 2005
- Response to December 2006 EnviroTrac Letter Report, 438 W 18th Street, New York, NY, NYSDEC, January 2007
- Status Report, 438 W 18th Street, New York, NY, EnviroTrac Ltd., June 2007

Based on a review of the above-referenced reports and other available documentation, the following summarizes investigations and remedial actions associated with NYSDEC Spill No. 0103363.

Spill No. 0103363 was reported at the Site in June 2001 after petroleum-related contamination was encountered in soil during shallow excavation activities associated with interior renovations conducted by Verizon. The release was attributed to six former underground storage tanks (USTs) (five 550-gallon gasoline tanks and one 4,000-gallon diesel tank) that were reportedly removed in 1993 and historically associated with garage and auto repair operations.

During excavation activities conducted in June and July 2001, petroleum-impacted soil was identified at depths up to approximately 6 feet bgs, with a maximum reported photoionization detector (PID) reading of 634 parts per million (ppm) in a trench excavation. Five soil grab samples and one groundwater sample were collected from the excavation and associated utility trenches. Analytical results identified elevated concentrations of VOCs and SVOCs, with total VOC concentrations in soil of up to approximately 340 milligrams per kilogram (mg/kg), and fingerprint analysis of groundwater indicating gasoline-related hydrocarbons. Approximately 85 tons of petroleum-impacted soil were excavated and disposed of off-site in July 2001, with an additional 60 cubic yards disposed of off-site between August and September 2001.

Subsequently, EnviroTrac conducted multiple subsurface investigations on behalf of Retaco Holding Corporation between 2001 and 2005 under NYSDEC oversight to further delineate petroleum impacts in soil and groundwater. Efforts included advancement of approximately 12 soil borings (B-1 through B-12) to depths ranging from 8 to 12 feet bgs and collection of soil samples; and installation of a network of 13 monitoring wells (MW-1 through MW-13) screened across the water table and collection of groundwater samples.

Soil analytical results documented petroleum-related VOCs and SVOCs at elevated concentrations, with total VOC concentrations up to approximately 2,350 mg/kg at depths of approximately 8 feet bgs. Several rounds of groundwater monitoring conducted between 2002 and 2005 identified petroleum-related VOCs, including BTEX and MTBE, at concentrations exceeding NYSDEC AWQSGVs. Groundwater impacts were generally encountered at depths ranging from approximately 4 to 13 feet bgs. LNAPL was intermittently observed in at least one monitoring well (MW-8) in early monitoring rounds, with reported thicknesses of up to approximately 0.12 feet; however, LNAPL was not consistently observed in later monitoring events.

A Subsurface Investigation Report, dated March 2005, prepared by EnviroTrac, concluded that off-site sources were responsible for remaining groundwater contamination beneath the Site, however, in a response letter dated April 2005, NYSDEC concluded that the petroleum impacts associated with Spill No. 0103363 were attributable to releases from the former on-site USTs, not off-site sources and/or the result of the former on-site MGP processes. Additionally, Retaco Holding Corporation was required to enter into a Stipulation Agreement and Corrective Action Plan to remediate remaining contamination. Following execution of a Stipulation Agreement and Corrective Action Plan in June 2005, EnviroTrac submitted a Remedial Action Plan in October 2005, which proposed the use of bioremediation for in-situ remediation of residual petroleum-impacted soil and groundwater. Following NYSDEC approval, limited in-situ bioremediation was conducted beginning in approximately 2006; however, remediation effectiveness was reported to be limited by fluctuating groundwater elevations and subsurface obstructions.

Periodic groundwater monitoring events were conducted by EnviroTrac through 2007. A Status Report, dated June 2007, prepared by EnviroTrac, indicated that petroleum-related groundwater impacts persisted as of the most recent groundwater monitoring event conducted in March 2007. Additionally, EnviroTrac recommended that the bioremediation program be discontinued.

Subsequent reports associated with this spill listing, if any, were not readily available, however, the spill was administratively closed by NYSDEC in 2015.

Phase I Environmental Site Assessment, 440-454 W 18th Street, New York, NY, Property Solutions Inc., December 2001

Property Solutions conducted a Phase I ESA in December 2001 in accordance with Standard and Poor's Plus Protocol and ASTM E1527-00. The Phase I ESA identified the following RECs:

- Six USTs were present on the property and removed in 1993 including five 550-gallon gasoline tanks and one 4,000-gallon diesel tank. The database indicated the tanks were administratively closed in 1993 and the NYSDEC was not properly notified of the removal of the six USTs.
- Spill No. 0103363 was reported on the Site and investigated by EnviroTrac in 2001. VOCs and SVOCs were detected in soil above soil cleanup objectives. VOCs were also detected in groundwater above the NYSDEC Class GA Groundwater standards. A fingerprint analysis of the groundwater indicated the VOCs detected were a match for gasoline.
- A total of 85.25 tons of non-hazardous petroleum impacted soil were removed from the Site in July 2001, and an additional 60 cubic yards between August and September 2001. Additional soil borings and monitoring well installations were proposed by EnviroTrac.

West 18th Street Manufactured Gas Plant Site History Report, Parsons, August 2002

Parsons prepared a Site History Report for the Former West 18th Street Gas Works on behalf of Con Edison, which was based on a review of historical records, archival materials, and a site reconnaissance. The purpose of the report was to document the historical development and operations associated with MGP activities and to identify areas of potential environmental concern across the broader Former West 18th Street Gas Works site.

The report indicated that Con Edison purchased the lots associated with the Site in 1845 and 1846 and constructed two gas holders within a brick warehouse-type structure. Each gas holder was approximately 84 feet in diameter and had a capacity of approximately 205,000 cubic feet of gas. The original holders were replaced in the early 1870s and were ultimately razed in 1914. Although the existing building has since been modified, the exterior shell of the structure reportedly remains largely unchanged.

As the report evaluates the broader Former West 18th Street Gas Works site, additional information relevant to the Site derived from other environmental reports and investigations is summarized elsewhere in this report.

Site Characterization Study Report (NYSDEC VCP Site No. V00530), Former West 18th Street Gas Works, TRC Environmental Corporation, January 2006

TRC Environmental Corporation conducted a Site Characterization Study (SCS) on behalf of Con Edison in accordance with the VCA associated with the Former West 18th Street Gas Works site. The SCS was performed between April 2004 through November 2005 in accordance with the NYSDEC-approved Site Characterization Work Plan.

Subsurface investigation activities completed at the Site (referred to as Area 1 within the report) included two test pits (TP-1 and TP-1B), seven soil borings (SB-1 through SB-4, SB-5A, SB-5B, and SB-6), and installation of two groundwater monitoring wells (MW-5A and MW-5B). A total of 33 soil samples and two groundwater samples were collected and analyzed for petroleum- and MGP-related constituents, including VOCs, SVOCs, metals, and cyanide. Select soil samples were subjected to forensic analysis to evaluate contaminant source characteristics.

Fill materials were encountered across the Site at depths up to approximately 20 feet bgs. Subsurface structures consistent with the two former gas holder foundations (i.e., ring walls and bottoms) were also identified, with gas holder bottoms located at approximately 21 feet bgs. Depth to groundwater ranged from approximately 8 to 13 feet bgs.

Petroleum-related odors, staining, sheen, and trace LNAPL were observed in multiple soil borings, generally near the water table and extending to depths up to approximately 21 feet bgs. Evidence of MGP-related impacts, including oil-like material (OLM), black staining, and strong odors, was limited to two soil borings advanced within the footprints of former gas holders at depths immediately above the apparent holder bottoms (approximately 19 to 21 feet bgs). No tar-like material was observed outside the former holder areas.

Soil and groundwater sampling identified petroleum-related and/or MGP-related compounds at elevated concentrations, including VOCs and SVOCs in shallow soil and groundwater, while deeper groundwater exhibited limited impacts. The SCS concluded that petroleum-related impacts within Area 1 were primarily associated with historic USTs, while MGP-related impacts were localized to subsurface materials primarily near the gas holder bottoms. The report also concluded that, in accordance with the VCA, Con Edison would conduct a remedial investigation to delineate the MGP-impacts.

Remedial Investigation Report (NYSDEC VCP Site No. V00530), Former West 18th Street Gas Works, Block 715, Lot 59, ARCADIS, May 2009

ARCADIS conducted a remedial investigation on behalf of Con Edison in accordance with the VCA associated with the Former West 18th Street Gas Works site. The RI was performed between January 2006 and December 2008 in accordance with the NYSDEC-approved Remedial Investigation Work Plan and encompassed the broader Former West 18th Street Gas Works site.

While the findings of the site-wide RI were compiled into the December 2009 Site-Wide Remedial Investigation Report prepared by ARCADIS, a separate Remedial Investigation Report dated May 2009 was prepared to document investigation activities and findings specific to the Site. Accordingly, relevant information pertaining to the Site presented in the May 2009 report (and reiterated in the December 2009 site-wide report) is summarized below.

RI field activities conducted at the Site were performed primarily between August and December 2008. The RI included advancement of four soil borings (SB-A through SB-D) and installation of nine groundwater monitoring wells arranged in three three-well clusters (Well Cluster A through Well Cluster C). Subsurface conditions encountered consisted of fill extending to depths ranging from approximately 20 to 23 feet bgs overlying native silty clay and sand. Subsurface structures consistent with the two former gas holder foundations (i.e., ring walls and bottoms) were also identified, with gas holder bottoms located at approximately 19 to 21 feet bgs. The groundwater table was observed to be highly variable with depths ranging from 4 to 15 feet bgs.

Soil and groundwater samples were collected and analyzed for petroleum- and MGP-related constituents, including BTEX and PAHs. Visual and olfactory evidence of petroleum impacts was observed in vadose zone soils and shallow groundwater at multiple locations across the Site. MGP-related impacts were identified within fill materials near the base of former gas holder foundations. Coal tar dense non-aqueous phase liquid (DNAPL) was observed in one boring advanced within the former western gas holder (SB-4) at approximately 19 to 21 feet bgs.

Based on the RI findings, petroleum-related impacts were interpreted to be primarily associated with USTs at the Site, while MGP-related impacts were determined to be limited to deeper subsurface materials

primarily near the bottom of the former gas holder structures. The RI concluded that MGP-related impacts did not present a meaningful exposure risk under existing site conditions/use. Therefore, remedial measures were not warranted.

Site-Wide Remedial Investigation Report (NYSDEC VCP Site No. V00530), Former West 18th Street Gas Works, ARCADIS, December 2009

ARCADIS conducted a remedial investigation on behalf of Con Edison in accordance with the VCA associated with the Former West 18th Street Gas Works site. RI field activities were conducted between January 2006 and December 2008 in accordance with the NYSDEC-approved Remedial Investigation Work Plan. The RI was performed to further delineate manufactured gas plant (MGP)-related impacts to subsurface soil and groundwater identified during the 2006 Site Characterization Study conducted by TRC across the broader Former West 18th Street Gas Works site.

Site-wide remedial investigation findings were compiled into the December 2009 Site-Wide Remedial Investigation Report prepared by ARCADIS. While this report includes investigation results pertaining to the Site, a separate Remedial Investigation Report dated May 2009 was prepared to document investigation activities and findings specific to the Site and was subsequently incorporated into the December 2009 Site-Wide Remedial Investigation Report. Accordingly, information relevant to the Site from this report is summarized above under the May 2009 Remedial Investigation Report.

Order on Consent and Administrative Settlement (NYSDEC Index No. CO 0-20180516-519), NYSDEC, July 2018

In July 2018, a multi-site Consent Order was established between NYSDEC and Con Edison, which replaced the VCA, as part of NYSDEC's statewide effort to terminate the Voluntary Cleanup Program. Under such multi-site Consent Order, the West 18th Street MGP is now identified as Site No. 231005. Con Edison provided a notice of the Consent Order to Retaco Holding Corporation in a letter dated August 2018. As of the date of this report, no remedial actions pursuant to the Consent Order have been conducted at the Site.

Phase I ESA, 442 West 18th Street, New York, New York, AKRF, Inc. – June 2026

AKRF prepared a Phase I ESA in conformance with ASTM Standard E1527-21 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process), and also incorporated the requirements of ASTM Standard E2600-22 (Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions). The following RECs/vapor encroachment conditions (VECs) were identified:

- Historical Sanborn maps, regulatory databases, and city directories indicated that prior to 1895 through 1904, the Site was developed with two 200,000-cubic foot Con Edison gas holders. By 1921 the Site was depicted as a two-story garage structure. Between 1920 and 2022, the Site primarily used for automotive and commercial uses, including, chemical manufacturing (1920), automotive parking (1921 to 2022), an auto repair shop (1950 to 1975), and towing (1998 to 2017). Historical Sanborn maps also depict the Site with four 550-gallon gasoline USTs from 1921 through 1975, however, as many as six closed-removed USTs (five 550-gallon gasoline tanks and one 4,000-gallon diesel tank) were reported in the regulatory database at the Site. Fire department approval for installation of a fuel oil system and gasoline tanks was also noted on a 1950 Certificate of Occupancy.
- The Site was registered on the PBS database (#2-032298) under Mendon Leasing Corp. with five closed-removed 550-gallon gasoline underground storage tanks (USTs) and one closed-removed

4,000-gallon gasoline UST. No installation date was specified for the tanks, which were removed in December 1993. The Site is also listed on the PBS database under Verizon (#2-608026) with one closed-removed 275-gallon AST installed in 2002 and closed in 2012. The product stored was not specified. The Site is also listed on the NY MANIFEST and RCRA databases for the shipment of 450 gallons of ignitable waste in December 1993.

- Spill No. 0103363 was reported at the Site in 2001 after petroleum-impacted soil was discovered during interior renovations by Verizon. The spill was reported to be associated with six former USTs (five 550-gallon gasoline tanks and one 4,000-gallon diesel tank) that were closed-removed in 1993. Subsequent investigations conducted by EnviroTrac under NYSDEC oversight confirmed elevated petroleum-related compounds in shallow fill materials [up to 12 feet below ground surface (bgs)] and groundwater, including BTEX and MTBE, with intermittent light non-aqueous phase liquids (LNAPL) observed. Limited remedial actions were implemented, including soil excavation/removal and in-situ bioremediation. However, the effectiveness of the bioremediation was limited by subsurface obstructions and fluctuating groundwater conditions. The spill was administratively closed by NYSDEC in 2015.
- The Site is listed as one of several sites subject to an Order on Consent and Administrative Settlement (Index No. CO 0-20180516-519) (Consent Order) between NYSDEC and Con Edison, which went into effect in July 2018 and replaced a 2002 Voluntary Cleanup Agreement (VCA) (VCA Index # D2-0003-02-08) associated with VCP Site No. V00530. Investigations conducted on behalf of Con Edison between 2004 and 2008 documented fill materials across the Site extending to depths ranging from approximately 20 to 23 feet bgs. Subsurface structures consistent with the two former gas holder foundations (i.e., ring walls and bottoms) were also identified, with gas holder bottoms located at approximately 19 to 21 feet bgs. Petroleum-related impacts were generally observed within shallow fill materials and groundwater, while MGP-related impacts, including limited evidence of coal tar DNAPL, were encountered in deeper fill materials primarily near the base of the former gas holder structures. As of the date of this report, petroleum- and MGP-related subsurface impacts remain at the Site, and no remedial actions pursuant to the Consent Order have been conducted.
- Historical Sanborn maps, the regulatory database, and city directories identified automotive/industrial/commercial uses circa 1895-2014 in the surrounding area including a manufactured gas plant, laundry and dry cleaners, automotive filling stations, garages with gasoline tanks, and repair shops ranging from adjacent to the Site to upgradient on the surrounding blocks.
- Spill Nos. 0313332, 0311976, and 0311002 were reported at 438 West 19th Street, located approximately 160 feet northeast of the Site. Spill No. 0313332 was reported in March 2004 due to a report of a strong diesel smell at the site during construction, the spill was closed the same week and consolidated with Spill No. 0311002. Spill No. 0311976 was reported in January 2004 after two leaking gasoline USTs were discovered in the north central portion of the site. The spill was closed the same day and consolidated with Spill No. 0311002. Spill 0311002 was reported in December 2003 after major petroleum contamination was discovered during excavation at the site with impacts to soil and groundwater. According to the listing details, a vapor barrier, groundwater monitoring wells, and a soil vapor extraction/air sparge (SVE/AS) system were installed as part of a 2004 Remedial Action Plan (RAP). No further action was issued by NYSDEC in April 2006 after quarterly monitoring showed that groundwater and SVE effluent concentrations of VOCs decreased. The listing notes that exceedances of groundwater quality standards remained for BTEX. This site is also listed in the PBS, RCRA, and MANIFEST databases.

Supplement to Section VII. – Requestor Information

1. Requestor Information

Contact information and the names of the Requestors are set forth below:

Table 4
Requestor Information

Entity Name/Requestor	Requestor Representative	Contact Information
High Street NE Metro, Inc.	Michael Adamo, Authorized Signatory	200 Park Avenue New York, New York Phone: 212-803-2137 Email: madamo@trammellcrow.com
442 West 18th Street Owner, L.L.C.	Michael Adamo, Authorized Signatory	200 Park Avenue New York, New York Phone: 212-803-2137 Email: madamo@trammellcrow.com

2. New York State Department of State's Corporation and Business Entity Database

The New York State Department of State's Corporation and Business Entity Database information for High Street NE Metro, Inc. and 442 West 18th Street Owner, L.L.C. is included as Attachment E. Additionally, a list of members for 442 West 18th Street Owner, L.L.C. is included as Attachment F. As shown in Attachment F, 442 West 18th Street Venture, L.L.C. is the sole and controlling member of 442 West 18th Street Owner, L.L.C. High Street NE Metro, Inc. is wholly owned by Trammell Crow Company.

3. Document Certification

Documents prepared under the BCP will be certified by Marc Godick, QEP, and Rebecca Kinal, P.E., of AKRF. AKRF meets the requirements of Article 145 of the NYS Education law. Marc Godick is a Qualified Environmental Professional as defined in 6 NYCRR Part 375, and Rebecca Kinal is a New York State-licensed Professional Engineer.

Supplement to Section X. – Requestor Eligibility Information

13. Volunteer Statement

The Requestors' affiliate, TC NE Metro Development, Inc., is currently in contract with the property owner to acquire the Site. Prior to closing, it is anticipated that TC NE Metro Development, Inc. will assign its right to acquire title to 442 West 18th Street Owner, L.L.C.. High Street NE Metro, Inc. will be an affiliated entity involved with redevelopment of the Site. The Requestors have no affiliation with prior owners/operators of the Site. The Requestors' liability would arise solely as a result of its ownership or involvement with the redevelopment of the Site subsequent to the disposal of hazardous substances and contaminants. As such, the Requestors qualify as Volunteers as defined in ECL 27-1405(1)(b).

The Requestors will exercise appropriate care with respect to contamination found at the facility by taking reasonable steps to stop any continuing release; prevent any threatened future release; and prevent or limited human environmental, or natural resource exposure to any previously released contamination.

The Requestors have promptly applied to the BCP since entering into a contract to acquire the Site, has obtained proof of site access, and prepared a RIWP, in an effort to address environmental conditions as expeditiously as possible. The Requestors are prepared to undertake all necessary remediation required to address identified site contamination.

The Requestors plan on conducting all remedial investigation and remedial activities in accordance with Environmental Conservation Law (ECL) Article 27, Title 14, 6 New York Codes, Rules, and Regulations (NYCRR) 375-1.6(a), 375-3.6, and 375-6, and all applicable laws, rules, regulations, and guidance documents.

14. Proof of Site Access

A copy of the letter confirming access has been granted to the Requestors by the owner of the Site is provided in Attachment G.

Supplement to Section XI. – Property Eligibility Information

6. State Enforcement Actions

In July 2018, a multi-site Consent Order was executed between NYSDEC and Con Edison (NYSDEC Index No. CO 0-20180516-519), replacing a Voluntary Cleanup Agreement for Con Edison to investigate and remediate numerous MGP sites, including the portion of former West 18th Street MGP site identified as the Site. As of the date of this Application, no remedial actions pursuant to the Consent Order have been conducted at the Site.

To facilitate Site eligibility for the BCP, the Requestors will seek a Consent Order release agreement with Con Edison. It is the Requestors' understanding that per the terms of the Consent Order, it will be extinguished prior to or upon execution of a Brownfield Cleanup Agreement.

Supplement to Section XII. – Site Contact List

1. Local, State, and Federal Officials

Hon. Zohran Mamdani Mayor of New York City City of New York 1 Centre Street New York, NY 10007	Hon. Mark Levine New York City Comptroller Office of the Comptroller, City of NY 1 Centre Street New York, NY 10007
Jumaane D. Williams Public Advocate 1 Centre Street, 15 th Floor North New York, NY 10007	Brad Hoylman-Sigal Manhattan Borough President 431 West 125 th Street New York, NY 10027
Tony Simone State Assembly District 75 214 West 29 th Street, Suite 1002 New York, NY 10001	Vacant City Council District 3 224 West 30 th St., Suite. 1206 New York, NY 10001
Sideya Sherman NYC Department of City Planning 120 Broadway, 31 st Floor New York, New York 10271	NYC Department of City Planning Manhattan Borough Office 120 Broadway, 31 st Floor New York, NY, 10271
Hon. Charles Schumer U.S. Senate 780 Third Avenue, Suite 2301 New York, NY 10017	Hon. Kirsten Gillibrand U.S. Senate 780 Third Avenue, Suite 2601 New York, New York 10017
Hon. Jerrold Nadler U.S. House of Representatives 201 Varick Street, Suite 669 New York, NY 10014	Hon. Governor Kathy Hochul NYS State Capitol Building Albany, New York 12224
Shaminder Chawla, Director Mayor's Office of Environmental Remediation 100 Gold Street, 2 nd Floor New York, NY 10038	Elijah Hutchinson, Director Mayor's Office of Climate and Environmental Justice 253 Broadway, 15 th Floor New York, NY 10007
Melissa Enoch, Assistant Commissioner Bureau of Environmental Planning and Analysis NYCDEP 59-17 Junction Boulevard, 11 th Floor Flushing, NY 11373	New York County Clerk Supreme Court 60 Centre Street, Room 161 New York, NY 10007
Lisa F. Garcia Commissioner, NYC Dept. of Environmental Protection 59-17 Junction Boulevard Flushing, NY 11373	Nathalia Fernandez New York State Senator, 47 th District 322 Eighth Avenue, Suite 1700 New York, NY 10001
Jesse Bodine District Manager, New York Community Board 4 424 West 33rd Street, Suite #580 New York, NY 10001	Leslie Boghosian Murphy Chairperson, New York Community Board 4 424 West 33rd Street, Suite #580 New York, NY 10001

2. Residents, Owners, and Occupants of the Site and Adjacent Properties

The Site (Block 715, Lot 59) is currently owned by Retaco Holdings Corporation. A list of adjacent properties and owners is provided below:

<u>Adjacent to the north:</u>	<u>Adjacent to the east:</u>
Block 716, Lot 7503 <i>Owner/Occupant</i> —Highline Residential 10 West 37 th Street New York, NY 10018 Phone Number: (212) 960-8740	Block 715, Lot 50 <i>Owner</i> — Dugout Doug – Two LLC 450 West 36 th Street New York, NY 10018 Phone Number: (212) 971-7501
Block 716, Lot 12 <i>Owner/Occupant</i> — Immaculada Hasburg-Lothringen 445 West 18 th Street New York, NY 10011	<i>Occupant</i> —Prince Hardware 436 W 18 th Street New York, NY 10011 Phone Number: (212) 924-3262
Block 716, Lot 13 <i>Owner</i> —Alcam Property Management 525 Clinton Street Brooklyn, NY 11231	Block 715, Lot 10 <i>Owner/Occupant</i> — NYC Housing Authority 250 Broadway New York, NY 10007 Phone Number: (212) 306-3355
<i>Occupant</i> — Hauser & Wirth 443 W 18 th Street New York, NY 10011 Phone Number: (212) 542-5662	<u>Adjacent to the south:</u> Block 715, Lot 10 <i>Owner/Occupant</i> — NYC Housing Authority 250 Broadway New York, NY 10007 Phone Number: (212) 306-3355
Block 716, Lot 7504 <i>Owner/Occupant</i> — 459 West 18 th Street LLC 459 West 18 th Street New York, NY 10011 Phone Number: (212) 634-8900	<u>Adjacent to the west:</u> Block 715, Lot 7 <i>Owner/Occupant</i> — Neo Neo, Inc. 447 West 17 th Street New York, NY 10011 Phone Number: (212) 579-3379
Block 716, Lot 7506 Owners/Occupants— NYC Housing Authority 250 Broadway New York, NY 10007	Block 715, Lot 5 <i>Owner/Occupant</i> — 453 W 17 th Street LLC 1395 Brickell Avenue, 4 th Floor Miami, FL 33131 Phone Number: (929) 480-8245
Block 716, Lot 1 <i>Owner</i> – 130 West Chelsea LLC 866 Dogwood Avenue Franklin Square, NY 11010 Phone Number: (212) 221-5700	Block 715, Lot 1 <i>Owner/Occupant</i> — Highline Properties LLC 35 N Tyson Avenue Floral Park, NY 11001
<i>Occupant</i> — Chelsea Square Market 130 10 th Avenue New York, NY 10011 Phone Number: (917) 261-5817	Block 715, Lot 3 <i>Owner/Occupant</i> — Harlow on 10 th , LLC 1140 Virginia Drive Fort Washington, PA 19034 Phone Number: (215) 938-8000
Block 716, Lot 2 <i>Owner</i> — 132 West Chelsea LLC 866 Dogwood Avenue Franklin Square, NY 11010 (212) 221-5700	Block 715, Lot 63

<i>Occupant</i>—Spina Bride 132 10th Avenue New York, NY 10011 Phone Number: (347) 403-2716 Block 716, Lot 17 <i>Owner/Occupant</i>— NYC Housing Authority 250 Broadway New York, NY 10007 Phone Number: (212) 306-3355	<i>Owner</i>— 10th Avenue Kostas LLC 23-34 Sound Street Long Island City, NY 11105 <i>Occupant</i>—Star on 18 128 10th Avenue New York, NY 10011 Phone Number: (212) 366-0994 Block 715, Lot 60 <i>Owner/Occupant</i>— 18th Street Kostas LLC 23-34 Sound Street Astoria, NY 11105
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3. Local News Media

New York Post 1211 Avenue of the Americas New York, New York 10036	Chelsea News NY 401 Broadway, Suite 410 New York, NY 10013 info@chelseanewsny.com
ABC 7 New York 7 Lincoln Square New York, NY 10023	Gothamist 160 Varick Street New York, NY 10013
Chelsea Now 180 Canal St, New York, NY 10013 info@schnepsmedia.com	Spectrum News NY1 1633 Broadway New York, NY 10019
Crains New York Business 711 Third Ave New York, NY 10017	PIX 11 News 220 East 42 nd Street New York, NY 10017

4. Public Water Supply

Public water is provided by The City of New York, Department of Environmental Protection:

Customer Service Center
59-17 Junction Boulevard, 13th Floor
Flushing, New York 11373

Lisa F. Garcia
Commissioner, NYCDEP
59-17 Junction Boulevard
Flushing, NY 11373

5. Additional Contacts

None

6. Nearby Schools and Daycare Centers

Daycares:

Grandmas Love Daycare, LLC
401 W 18th Street, Apartment 1C
New York, NY 10011
(917) 463-8383
Administrator: Ebony S. Williams
Distance: 380 feet east of the Site

Manhattan Youth Recreation and Resources, Inc.
351 West 18th Street
New York, NY 10011
(212) 488-3645
Administrator: Tiffany N. Keitt
Distance: 805 feet east of the Site

San Jose Day Nursery, Inc
432 W 20th Street
New York, NY 10011
(212) 929-0839
Administrator: Unknown
Distance: 465 feet east of the Site

Preschool of the Arts at Chelsea
121 W 19th Street
New York, NY 10011
(212) 229-9075
Administrator: Sarah Rotensreich, Founder
Distance: 870 feet east of the Site

Schools:

NYC Lab School for Collaborative Studies
333 W 17th Street
New York, NY 10011
(212) 691-6119
Brooke Jackson, Principal
Distance: 510 feet southeast of the Site

Lorge School
353 W 17th Street
New York, NY 10011
(212) 929-8660
Natalie Zadok, Principal
Distance: 665 feet southeast of the Site

Intermediate School 70
333 W 18th Street
New York, NY 10011
(212) 691-6119
Brooke Jackson, Principal
Distance: 860 feet east of the Site

Bayard Rustin Educational Campus
351 W 18th Street
New York, NY 10011
(212) 675-5350
Lisa Ostrom, Principal
Distance: 820 feet east of the Site

P.S. 11 Sarah J. Garnet School
320 West 21st Street
New York, NY 10011
(917) 653-0594
Deborah P. Osborne, Director
Distance: 1,200 feet northeast of the Site

7. Document Repositories

New York Public Library - Muhlenberg Library
209 W 23rd St
New York, NY 10011
(212) 924-1585
Hours: Monday through Thursday, 10:00 am to 7:00 pm, Friday 10:00 am to 6:00 pm, and Saturday 10:00 am to 5:00 pm. Sunday closed.

Manhattan Community Board District 4
Leslie Boghosian Murphy, Chairperson
630 9th Avenue, Suite 208
New York, NY 10036
(212) 736-4536
Hours: Monday through Friday, 9:00 am to 5:00 pm

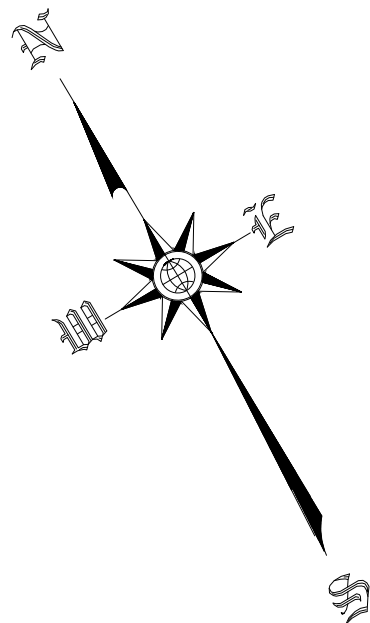
Letters signed by representatives of the designated document repositories are included in Attachment H.

8. Local Community Board

Manhattan Community Board District 4
Leslie Boghosian Murphy, Chair
630 9th Avenue, Suite 208
New York, NY 10036
(212) 736-4536

ATTACHMENT A

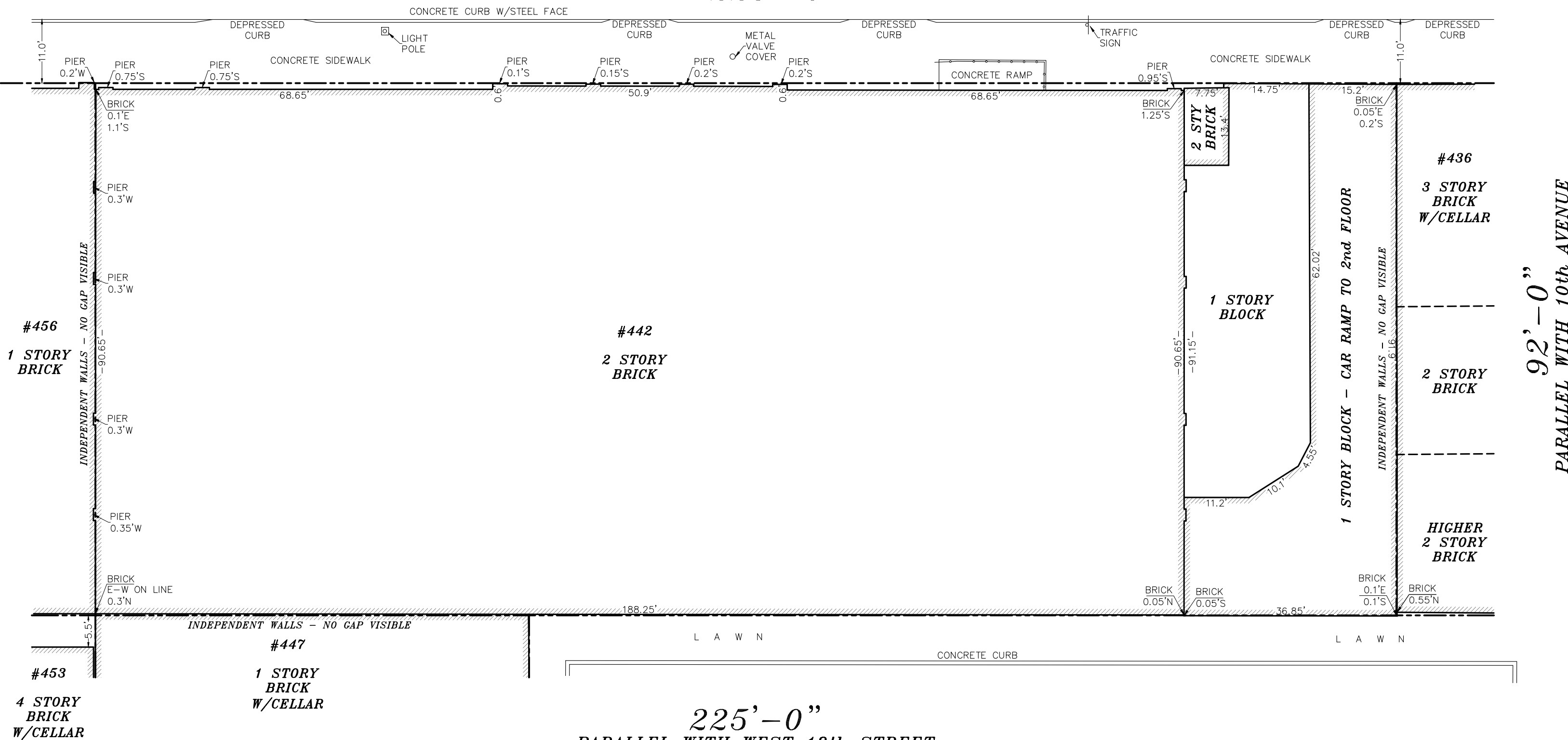
Site Survey



WEST 18th STREET
60' WIDE
225'-0"

10th AVENUE
±100' WIDE

PARALLEL WITH 10th AVENUE
92'-0"



SURVEY OF PROPERTY LOCATED AT:
#442 WEST 18th STREET, MANHATTAN
COUNTY OF NEW YORK
CITY & STATE OF NEW YORK
BLOCK 715, LOT(S) 59

Only copies from the original of this survey marked with an original of the land surveyor's embossed seal shall be considered to be valid true copies.

Unauthorized alteration or addition to a survey map bearing a licensed land surveyor's seal is a violation of section 7209, sub-division 2, of the New York State Education Law.

Certification indicated hereon signify that this survey was prepared in accordance with the existing Code of Practice for Land Surveys adopted by the New York State Association of Professional Land Surveyors. Said certifications shall run only to the person for whom the survey is prepared, and on his behalf to the title company, governmental agency and lending institution listed hereon, and to the assignees of the lending institution. Certifications are not transferable to additional institutions or subsequent owner.

NOTES:

- THE OFFSETS OR DIMENSIONS SHOWN HEREON, FROM THE PROPERTY LINES TO THE STRUCTURES ARE FOR A SPECIFIC PURPOSE AND USE. THEREFORE THEY ARE NOT INTENDED TO MONUMENT PROPERTY LINES OR TO GUIDE THE ERECTION OF FENCES, ADDITIONAL STRUCTURES OR ANY OTHER IMPROVEMENTS.
- THIS SURVEY IS FOR TITLE PURPOSE ONLY, NOT FOR ANY OTHER USE.
- EASEMENTS NOT SHOWN ARE NOT GUARANTEED.

REVISIONS	DESCRIPTION	PREPARED BY	DATE	FILE	CERTIFY TO:
1.	PROPERTY SURVEY	K.S.	01-09-26	ASC26007	
SURVEYED BY ARKADIUSZ JUSIEGA, P.L.S. N.Y.S. LIC. NO. 050569 AREK SURVEYING P.C. 10 Taft Place, Albertson NY 11507 WWW.ASCNY.NET TEL: (516) 792-6676 Scale: 1" = 16' Job No: ASC-26007					ORDERED BY: Trammell Crow Company

ATTACHMENT B

Tables and Figures

Table 1
442 West 18th Street
New York, New York

Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-1 5/3/2005 5 - 5.5 mg/kg	SB-2 5/2/2005 1 - 1.5 mg/kg	SB-2 5/2/2005 2 - 2.5 mg/kg	SB-2 5/6/2005 5 - 7 mg/kg	SB-2 5/6/2005 13 - 15 mg/kg	SB-2 5/6/2005 19 - 20.5 mg/kg	SB-3 4/29/2005 3 - 3.5 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00042 U	0.00045 U	0.00045 U	0.00052 U	0.00047 U	0.66 U	0.00045 UR
1,1,2-Trichloroethane	NS	NS	NS	0.0003 U	0.00031 U	0.00032 U	0.00037 U	0.00033 U	0.84 U	0.00032 UR
1,1-Dichloroethene	0.24	0.98	0.33	0.00058 U	0.00061 U	0.00062 U	0.00071 U	0.00065 U	0.52 U	0.00062 UR
1,2,4-Trichlorobenzene	NS	NS	NS	0.00069 U	0.00073 U	0.00074 U	0.00085 U	0.00077 U	0.47 U	0.00074 UR
1,2-Dichloroethane	0.02	5.8	0.02	0.00031 U	0.00033 U	0.00033 U	0.00038 U	0.00035 U	0.52 U	0.00033 UR
1,2-Dichloropropane	NS	NS	NS	0.0004 U	0.00043 U	0.043	0.0005 U	0.00045 U	0.51 U	0.00043 UR
1,4-Dichlorobenzene	1.8	24	1.8	0.00055 U	0.00058 U	0.00059 U	0.00068 U	0.00062 U	0.63 U	0.00059 UR
2-Butanone	0.1	100	0.1	0.0029 U	0.003 U	0.0031 U	0.0035 U	0.0032 U	4.6 U	0.003 UR
2-Hexanone	NS	NS	NS	0.0036 U	0.0039 U	0.0039 U	0.0045 U	0.0041 U	1.1 U	0.0039 UR
4-Methyl-2-pentanone	NS	NS	NS	0.002 U	0.0021 U	0.0021 U	0.0025 U	0.0022 U	2.1 U	0.0021 UR
Acetone	0.03	100	<u>0.03</u>	0.006 JB	0.0037 J	0.0036 U	0.013 JB	0.015 JB	5.4 U	0.012 J
Benzene	0.06	3.7	<u>0.06</u>	0.0004 U	0.00043 U	0.00043 U	0.0005 U	0.0017 J	22	0.00043 UR
Carbon Disulfide	NS	NS	NS	0.00037 U	0.00039 U	0.0004 U	0.00046 U	0.00042 U	0.63 U	0.0004 UR
Chlorobenzene	4.5	100	4.5	0.00037 U	0.00039 U	0.00039 U	0.00045 U	0.00041 U	0.6 U	0.00039 UR
Chloroform	0.37	24	0.37	0.00035 U	0.00037 U	0.00038 U	0.00043 U	0.00039 U	0.93 U	0.00038 UR
Chloromethane	NS	NS	NS	0.00086 U	0.00091 U	0.00093 U	0.0011 U	0.00097 U	1.1 U	0.00092 UR
cis-1,2-Dichloroethene	0.19	41	0.19	0.00033 U	0.00035 U	0.00035 U	0.00041 U	0.00037 U	1.2 U	0.00035 UR
Cyclohexane	NS	NS	NS	0.00033 U	0.00035 U	0.00035 U	0.0004 U	0.00037 U	1.6 J	0.00035 UR
Dichlorodifluoromethane	NS	NS	NS	0.00086 U	0.00092 U	0.00093 U	0.0011 U	0.00097 U	0.54 U	0.00092 UR
Ethylbenzene	1	76	<u>1</u>	0.00036 U	0.00038 U	0.00038 U	0.00044 U	0.0004 U	35	0.00038 UR
Isopropylbenzene	NS	NS	NS	0.00042 U	0.00045 U	0.00045 U	0.00052 U	0.00047 U	28	0.00045 UR
Methyl Acetate	NS	NS	NS	0.00087 U	0.00093 U	0.00094 U	0.0011 U	0.00098 U	1.3 U	0.00093 UR
Methyl tert-butyl ether	0.1	100	0.1	0.00037 U	0.00039 U	0.0004 U	0.00046 U	0.0051 J	0.58 U	0.0004 UR
Methylcyclohexane	NS	NS	NS	0.00042 U	0.00045 U	0.00046 U	0.00052 U	0.00048 U	3.5 J	0.00045 UR
Methylene Chloride	0.05	81	<u>0.05</u>	0.0018 U	0.0061	0.0059 B	0.0023 U	0.0021 U	1 U	0.002 UR
m-Xylene & p-Xylene	NS	NS	NS	0.00087 U	0.00093 U	0.0012 J	0.0011 U	0.00098 U	13 J	0.00093 UR
o-Xylene	NS	NS	NS	0.00039 U	0.00041 U	0.00042 U	0.00048 U	0.00043 U	0.6 U	0.00041 UR
Styrene	NS	NS	NS	0.00046 U	0.00049 U	0.0005 U	0.00057 U	0.00052 U	0.56 U	0.0005 UR
Tetrachloroethene	1.3	18	1.3	0.00074 U	0.00078 U	0.00079 U	0.00091 U	0.00083 U	0.54 U	0.00079 UR
Toluene	0.7	100	<u>0.7</u>	0.00041 U	0.00043 U	0.00044 U	0.00051 U	0.00046 U	0.63 U	0.00044 UR
Trichloroethene	0.47	6.4	0.47	0.00031 U	0.00033 U	0.00033 U	0.00038 U	0.00035 U	1.1 U	0.00033 UR
Xylenes (total)	0.26	100	<u>1.2</u>	ND	ND	0.0012 J	ND	ND	13 J	R

Table 1
442 West 18th Street
New York, New York

Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-3 5/6/2005 5 - 7 mg/kg	SB-3 5/6/2005 13 - 15 mg/kg	SB-3 5/6/2005 17 - 19 mg/kg	SB-4 5/3/2005 5 - 5.5 mg/kg	SB-4 5/5/2005 7 - 9 mg/kg	SB-4 5/5/2005 9 - 13 mg/kg	SB-4 5/5/2005 17 - 19 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00047 U	0.059 U	0.00049 U	0.00046 U	0.00047 U	0.00049 U	0.0005 U
1,1,2-Trichloroethane	NS	NS	NS	0.00033 U	0.074 U	0.00034 U	0.00033 U	0.00033 U	0.00034 U	0.00035 U
1,1-Dichloroethene	0.24	0.98	0.33	0.00064 U	0.046 U	0.00067 U	0.00064 U	0.00065 U	0.00067 U	0.00068 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.00076 U	0.041 U	0.00079 U	0.00076 U	0.00077 U	0.0008 U	0.00081 U
1,2-Dichloroethane	0.02	5.8	0.02	0.00034 U	0.046 U	0.00036 U	0.00034 U	0.00035 U	0.00036 U	0.00036 U
1,2-Dichloropropane	NS	NS	NS	0.00044 U	0.046 U	0.00046 U	0.00044 U	0.00045 U	0.00046 U	0.00047 U
1,4-Dichlorobenzene	1.8	24	1.8	0.00061 U	0.056 U	0.00063 U	0.00061 U	0.00062 U	0.00064 U	0.00065 U
2-Butanone	0.1	100	0.1	0.0031 U	0.41 U	0.0033 U	0.0031 U	0.0032 U	0.0033 U	0.0033 U
2-Hexanone	NS	NS	NS	0.004 U	0.095 U	0.0042 U	0.004 U	0.0041 U	0.0042 U	0.0043 U
4-Methyl-2-pentanone	NS	NS	NS	0.0022 U	0.19 U	0.0023 U	0.0022 U	0.0022 U	0.0023 U	0.0023 U
Acetone	0.03	100	<u>0.03</u>	0.007 JB	0.48 U	0.013 JB	0.0081 JB	0.019 JB	0.028 JB	0.019 JB
Benzene	0.06	3.7	<u>0.06</u>	0.00044 U	0.035 U	0.00046 U	0.00044 U	0.00045 U	0.0024 J	0.00047 U
Carbon Disulfide	NS	NS	NS	0.00041 U	0.056 U	0.00043 U	0.00041 U	0.00042 U	0.00043 U	0.00044 U
Chlorobenzene	4.5	100	4.5	0.0004 U	0.053 U	0.00042 U	0.0004 U	0.00041 U	0.00042 U	0.00043 U
Chloroform	0.37	24	0.37	0.00039 U	0.083 U	0.0004 U	0.00039 U	0.00039 U	0.00041 U	0.00041 U
Chloromethane	NS	NS	NS	0.00095 U	0.098 U	0.00099 U	0.00095 U	0.00097 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.19	41	0.19	0.00036 U	0.11 U	0.00038 U	0.00036 U	0.00037 U	0.00038 U	0.00039 U
Cyclohexane	NS	NS	NS	0.00036 U	0.053 U	0.00038 U	0.00036 U	0.00037 U	0.0014 J	0.00038 U
Dichlorodifluoromethane	NS	NS	NS	0.00095 U	0.048 U	0.001 U	0.00095 U	0.00097 U	0.001 U	0.001 U
Ethylbenzene	1	76	<u>1</u>	0.00039 U	0.059 U	0.00041 U	0.00039 U	0.0004 U	0.00041 U	0.00042 U
Isopropylbenzene	NS	NS	NS	0.00046 U	0.048 U	0.00048 U	0.00046 U	0.00047 U	0.0021 J	0.0022 J
Methyl Acetate	NS	NS	NS	0.00096 U	0.12 U	0.001 U	0.00096 U	0.00098 U	0.001 U	0.001 U
Methyl tert-butyl ether	0.1	100	0.1	0.00041 U	0.052 U	0.0021 J	0.00041 U	0.00042 U	0.00043 U	0.00044 U
Methylcyclohexane	NS	NS	NS	0.00047 U	1.3	0.00049 U	0.00047 U	0.0057	0.005 J	0.0005 U
Methylene Chloride	0.05	81	<u>0.05</u>	0.002 U	0.089 U	0.0021 U	0.0025 JB	0.0024 JB	0.0021 U	0.0028 J
m-Xylene & p-Xylene	NS	NS	NS	0.00096 U	0.14 U	0.001 U	0.00096 U	0.00098 U	0.0014 J	0.001 U
o-Xylene	NS	NS	NS	0.00043 U	0.053 U	0.00045 U	0.00043 U	0.00043 U	0.00045 U	0.00046 U
Styrene	NS	NS	NS	0.00051 U	0.049 U	0.00053 U	0.00051 U	0.00052 U	0.00054 U	0.00055 U
Tetrachloroethene	1.3	18	1.3	0.00081 U	0.047 U	0.00085 U	0.00081 U	0.00083 U	0.00085 U	0.00087 U
Toluene	0.7	100	<u>0.7</u>	0.00045 U	0.056 U	0.00047 U	0.00045 U	0.00046 U	0.00047 U	0.00048 U
Trichloroethene	0.47	6.4	0.47	0.00034 U	0.096 U	0.00036 U	0.00034 U	0.00035 U	0.00036 U	0.00037 U
Xylenes (total)	0.26	100	<u>1.2</u>	ND	ND	ND	ND	ND	0.0014 J	ND

Table 1
442 West 18th Street
New York, New York

Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-4 5/5/2005 19 - 21 mg/kg	MW-5B 6/7/2005 34 - 36 mg/kg	MW-5B 6/7/2005 34 - 36 mg/kg DUPLICATE	SB-5A 5/2/2005 17 - 19 mg/kg	SB-5A 5/2/2005 19 - 20 mg/kg	SB-5A 5/2/2005 19 - 20 mg/kg DUPLICATE	SB-5A 5/3/2005 26 - 28 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.064 U	0.00053 U	0.00051 U	0.0025 U	0.00048 U	0.00049 U	0.0005 U
1,1,2-Trichloroethane	NS	NS	NS	0.081 U	0.00037 U	0.00036 U	0.0018 U	0.00034 U	0.00035 U	0.00035 U
1,1-Dichloroethene	0.24	0.98	0.33	0.05 U	0.00072 U	0.0007 U	0.0034 U	0.00065 U	0.00067 U	0.00069 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.045 U	0.00086 U	0.00083 U	0.0041 U	0.00078 U	0.0008 U	0.00082 U
1,2-Dichloroethane	0.02	5.8	0.02	0.05 U	0.00039 U	0.00037 U	0.0018 U	0.00035 U	0.00036 U	0.00037 U
1,2-Dichloropropane	NS	NS	NS	0.05 U	0.0005 U	0.00048 U	0.0024 U	0.00045 U	0.00047 U	0.00048 U
1,4-Dichlorobenzene	1.8	24	1.8	0.06 U	0.00069 U	0.00066 U	0.0033 U	0.00062 U	0.00064 U	0.00066 U
2-Butanone	0.1	100	0.1	0.44 U	0.0036 U	0.0034 U	0.017 U	0.0032 U	0.0033 U	0.0034 U
2-Hexanone	NS	NS	NS	0.1 U	0.0045 U	0.0044 U	0.022 U	0.0041 U	0.0042 U	0.0043 U
4-Methyl-2-pentanone	NS	NS	NS	0.21 U	0.0025 U	0.0024 U	0.012 U	0.0023 U	0.0023 U	0.0024 U
Acetone	0.03	100	<u>0.03</u>	0.52 U	0.016 J	0.0041 U	0.02 U	0.0038 U	0.0039 U	0.016 JB
Benzene	0.06	3.7	<u>0.06</u>	19	0.0005 U	0.00049 U	0.014 J	0.00045 U	0.00047 U	0.00048 U
Carbon Disulfide	NS	NS	NS	0.061 U	0.00046 U	0.00045 U	0.0022 U	0.00042 U	0.00043 U	0.00044 U
Chlorobenzene	4.5	100	4.5	0.058 U	0.00046 U	0.00044 U	0.0022 U	0.00041 U	0.00043 U	0.00044 U
Chloroform	0.37	24	0.37	0.09 U	0.00044 U	0.00042 U	0.0021 U	0.0004 U	0.00041 U	0.00042 U
Chloromethane	NS	NS	NS	0.11 U	0.0011 U	0.001 U	0.0051 U	0.00097 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.19	41	0.19	0.12 U	0.00041 U	0.0004 U	0.0019 U	0.00037 U	0.00038 U	0.00039 U
Cyclohexane	NS	NS	NS	0.057 U	0.00041 U	0.00039 U	0.0019 U	0.00037 U	0.00038 U	0.00039 U
Dichlorodifluoromethane	NS	NS	NS	0.052 U	0.0011 U	0.001 U	0.0051 U	0.00098 U	0.001 U	0.001 U
Ethylbenzene	1	76	<u>1</u>	48 D	0.003 J	0.0026 J	0.06	0.0004 U	0.00042 U	0.00043 U
Isopropylbenzene	NS	NS	NS	3	0.00052 U	0.00051 U	0.0025 U	0.00047 U	0.00049 U	0.0005 U
Methyl Acetate	NS	NS	NS	0.13 U	0.0011 U	0.0011 U	0.0052 U	0.00099 U	0.001 U	0.001 U
Methyl tert-butyl ether	0.1	100	0.1	0.056 U	0.00046 U	0.00045 U	0.0022 U	0.0027 J	0.0026 J	0.00044 U
Methylcyclohexane	NS	NS	NS	0.23 J J	0.00053 U	0.00051 U	0.1	0.00048 U	0.00049 U	0.00051 U
Methylene Chloride	0.05	81	<u>0.05</u>	0.097 U	0.0023 U	0.0051 JB	0.037	0.0069	0.0053 JB	0.0022 U
m-Xylene & p-Xylene	NS	NS	NS	56	0.0014 J	0.0011 U	0.25	0.0039 J	0.001 U	0.001 U
o-Xylene	NS	NS	NS	22	0.0044 J	0.0042 J	0.0087 J	0.00044 U	0.00045 U	0.00046 U
Styrene	NS	NS	NS	0.053 U	0.00058 U	0.00056 U	0.0028 U	0.00052 U	0.00054 U	0.00055 U
Tetrachloroethene	1.3	18	1.3	0.052 U	0.0026 J	0.0015 J	0.0044 U	0.00083 U	0.00086 U	0.00088 U
Toluene	0.7	100	<u>0.7</u>	29	0.00051 U	0.00049 U	0.0024 U	0.00046 U	0.00048 U	0.00049 U
Trichloroethene	0.47	6.4	0.47	0.1 U	0.00039 U	0.00037 U	0.0018 U	0.00035 U	0.00036 U	0.00037 U
Xylenes (total)	0.26	100	<u>1.2</u>	78	0.0058 J	0.0042 J	0.26 J	0.0039 J	ND	ND

Table 1
442 West 18th Street
New York, New York

Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-5A 5/3/2005 31 - 33 mg/kg	SB-5B 5/2/2005 10 - 11 mg/kg	SB-5B 5/2/2005 11 - 12 mg/kg	SB-5B 5/2/2005 21 - 22 mg/kg	SB-6 5/12/2005 10 - 12 mg/kg	SB-6 5/12/2005 13 - 15 mg/kg	SB-6 5/12/2005 19 - 21 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00049 U	0.00045 U	0.044 U	0.0005 U	0.00047 U	0.061 U	0.00052 U
1,1,2-Trichloroethane	NS	NS	NS	0.00034 U	0.00032 U	0.056 U	0.00035 U	0.00033 U	0.078 U	0.00036 U
1,1-Dichloroethene	0.24	0.98	0.33	0.00067 U	0.00061 U	0.035 U	0.00069 U	0.00064 U	0.048 U	0.00071 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0008 U	0.00073 U	0.031 U	0.00082 U	0.00077 U	0.043 U	0.00084 U
1,2-Dichloroethane	0.02	5.8	0.02	0.00036 U	0.00033 U	0.034 U	0.00037 U	0.00034 U	0.048 U	0.00038 U
1,2-Dichloropropane	NS	NS	NS	0.00046 U	0.00043 U	0.034 U	0.00048 U	0.00045 U	0.048 U	0.00049 U
1,4-Dichlorobenzene	1.8	24	1.8	0.00064 U	0.00058 U	0.042 U	0.0018 J	0.00061 U	0.058 U	0.00067 U
2-Butanone	0.1	100	0.1	0.0033 U	0.003 U	0.3 U	0.0034 U	0.0032 U	0.43 U	0.0035 U
2-Hexanone	NS	NS	NS	0.0042 U	0.0039 U	0.071 U	0.0043 U	0.004 U	0.099 U	0.0045 U
4-Methyl-2-pentanone	NS	NS	NS	0.0023 U	0.0021 U	0.14 U	0.0026 J	0.0022 U	0.2 U	0.0024 U
Acetone	0.03	100	<u>0.03</u>	0.017 JB	0.0036 U	0.36 U	0.004 U	0.0079 JB	0.5 U	0.034 BJ
Benzene	0.06	3.7	<u>0.06</u>	0.00047 U	0.00043 U	0.026 U	0.002 J	0.00045 U	0.036 U	0.087
Carbon Disulfide	NS	NS	NS	0.00043 U	0.00039 U	0.042 U	0.00044 U	0.00041 U	0.059 U	0.007
Chlorobenzene	4.5	100	4.5	0.00042 U	0.00039 U	0.04 U	0.00044 U	0.00041 U	0.055 U	0.00045 U
Chloroform	0.37	24	0.37	0.00041 U	0.00037 U	0.062 U	0.00042 U	0.00039 U	0.087 U	0.00043 U
Chloromethane	NS	NS	NS	0.001 U	0.00092 U	0.073 U	0.001 U	0.00096 U	0.1 U	0.0011 U
cis-1,2-Dichloroethene	0.19	41	0.19	0.00038 U	0.00035 U	0.083 U	0.00039 U	0.00036 U	0.12 U	0.0004 U
Cyclohexane	NS	NS	NS	0.00038 U	0.00035 U	0.039 U	0.00039 U	0.00036 U	0.055 U	0.0057 J
Dichlorodifluoromethane	NS	NS	NS	0.001 U	0.00092 U	0.036 U	0.001 U	0.00096 U	0.05 U	0.0011 U
Ethylbenzene	1	76	<u>1</u>	0.00041 U	0.00038 U	18	0.0055 J	0.0004 U	70 DJ	0.00044 U
Isopropylbenzene	NS	NS	NS	0.00049 U	0.00045 U	4	0.0005 U	0.00047 U	7.7	0.0041 J
Methyl Acetate	NS	NS	NS	0.001 U	0.00093 U	0.089 U	0.001 U	0.00097 U	0.12 U	0.0011 U
Methyl tert-butyl ether	0.1	100	0.1	0.00043 U	0.00039 U	0.039 U	0.00044 U	0.00041 U	0.054 U	0.023
Methylcyclohexane	NS	NS	NS	0.00049 U	0.00045 U	2.8	0.00051 U	0.00047 U	20	0.006 J
Methylene Chloride	0.05	81	<u>0.05</u>	0.0037 JB	0.002 U	0.067 U	0.0067	0.002 U	0.094 U	0.0023 U
m-Xylene & p-Xylene	NS	NS	NS	0.001 U	0.00093 U	74 D	0.022	0.00097 U	320 DJ	0.0021 J
o-Xylene	NS	NS	NS	0.00045 U	0.00041 U	18	0.0053 J	0.00043 U	120 DJ	0.00047 U
Styrene	NS	NS	NS	0.00054 U	0.00049 U	0.037 U	0.00055 U	0.00052 U	0.052 U	0.00057 U
Tetrachloroethene	1.3	18	1.3	0.00085 U	0.00078 U	0.035 U	0.00088 U	0.00082 U	0.05 U	0.0009 U
Toluene	0.7	100	<u>0.7</u>	0.00047 U	0.00043 U	0.042 U	0.003 J	0.00045 U	59 DJ	0.005 J
Trichloroethene	0.47	6.4	0.47	0.00036 U	0.00033 U	0.072 U	0.00037 U	0.00035 U	0.1 U	0.00038 U
Xylenes (total)	0.26	100	<u>1.2</u>	ND	ND	92	0.027 J	ND	440 J	0.0021 J

Table 1
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New York, New York

Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-6 5/12/2005 24 - 26 mg/kg	SB-6 5/12/2005 24 - 26 mg/kg DUPLICATE	SB-6 5/12/2005 28.5 - 30.5 mg/kg	SB-A 9/5/2008 2 mg/kg	SB-A 3/5/2007 7 - 8 mg/kg	SB-A 9/5/2008 8 mg/kg	SB-A 9/5/2008 21 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00051 U	0.00051 U	0.00049 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
1,1,2-Trichloroethane	NS	NS	NS	0.00036 U	0.00036 U	0.00035 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
1,1-Dichloroethene	0.24	0.98	0.33	0.0007 U	0.00069 U	0.00068 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
1,2,4-Trichlorobenzene	NS	NS	NS	0.00083 U	0.00083 U	0.00081 U	NA	0.3 UJ	NA	NA
1,2-Dichloroethane	0.02	5.8	0.02	0.00037 U	0.00037 U	0.00036 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
1,2-Dichloropropane	NS	NS	NS	0.00048 U	0.00048 U	0.00047 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
1,4-Dichlorobenzene	1.8	24	1.8	0.00066 U	0.00066 U	0.00065 U	NA	0.3 UJ	NA	NA
2-Butanone	0.1	100	0.1	0.0034 U	0.0034 U	0.0033 U	0.011 UJ	0.75 UJ	0.012 UJ	0.021 J
2-Hexanone	NS	NS	NS	0.0044 U	0.0044 U	0.0043 U	0.011 U	0.75 UJ	0.012 U	0.011 UJ
4-Methyl-2-pentanone	NS	NS	NS	0.0024 U	0.0024 U	0.0023 U	0.0055 U	0.75 UJ	0.0058 U	0.0056 UJ
Acetone	0.03	100	<u>0.03</u>	0.019 JB	0.019 JB	0.012 JB	0.022 U	0.75 UJ	0.023 UB	2 JD
Benzene	0.06	3.7	<u>0.06</u>	0.00049 U	0.00048 U	0.00047 U	0.0055 U	0.3 UJ	0.0058 U	1.7 EJ
Carbon Disulfide	NS	NS	NS	0.00045 U	0.00045 U	0.00044 U	0.0055 UJ	0.3 UJ	0.0058 UJ	0.0038 J
Chlorobenzene	4.5	100	4.5	0.00044 U	0.00044 U	0.00043 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
Chloroform	0.37	24	0.37	0.00042 U	0.00042 U	0.00041 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
Chloromethane	NS	NS	NS	0.001 U	0.001 U	0.001 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
cis-1,2-Dichloroethene	0.19	41	0.19	0.0004 U	0.00039 U	0.00038 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
Cyclohexane	NS	NS	NS	0.00039 U	0.00039 U	0.00038 U	NA	0.3 UJ	NA	NA
Dichlorodifluoromethane	NS	NS	NS	0.001 U	0.001 U	0.001 U	NA	0.3 UJ	NA	NA
Ethylbenzene	1	76	<u>1</u>	0.0027 J	0.00043 U	0.0028 J	0.0055 U	0.62 J	0.0058 U	36 D
Isopropylbenzene	NS	NS	NS	0.00051 U	0.0005 U	0.00049 U	NA	0.36 J	NA	NA
Methyl Acetate	NS	NS	NS	0.0011 U	0.001 U	0.001 U	NA	0.3 U	NA	NA
Methyl tert-butyl ether	0.1	100	0.1	0.00045 U	0.00045 U	0.00044 U	NA	0.3 UJ	NA	NA
Methylcyclohexane	NS	NS	NS	0.00051 U	0.00051 U	0.0005 U	NA	7.5 J	NA	NA
Methylene Chloride	0.05	81	<u>0.05</u>	0.0022 U	0.0022 U	0.0022 U	0.022 U	0.3 UJ	0.023 UB	0.023 UB
m-Xylene & p-Xylene	NS	NS	NS	0.013	0.0044 J	0.015	NA	NA	NA	NA
o-Xylene	NS	NS	NS	0.004 J	0.0012 J	0.0051 J	NA	NA	NA	NA
Styrene	NS	NS	NS	0.00056 U	0.00056 U	0.00054 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
Tetrachloroethene	1.3	18	1.3	0.00089 U	0.00088 U	0.00086 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
Toluene	0.7	100	<u>0.7</u>	0.0036 J	0.0017 J	0.0021 J	0.0055 U	0.092 J	0.0058 U	3.2 D
Trichloroethene	0.47	6.4	0.47	0.00037 U	0.00037 U	0.00036 U	0.0055 U	0.3 UJ	0.0058 U	0.0056 UJ
Xylenes (total)	0.26	100	<u>1.2</u>	0.017 J	0.0056 J	0.02 J	0.0055 U	0.12 J	0.0058 U	59 D

Table 1
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Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-A 3/5/2007 24 - 25 mg/kg	SB-A 9/5/2008 32 mg/kg	SB-C 10/9/2008 9 - 9.5 mg/kg	SB-C 9/8/2008 14 mg/kg	SB-C 9/8/2008 22 mg/kg	SB-C 10/9/2008 28 - 28.5 mg/kg	SB-C 9/9/2008 36 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
1,1,2-Trichloroethane	NS	NS	NS	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
1,1-Dichloroethene	0.24	0.98	0.33	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0078 U	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.02	5.8	0.02	0.0078 UJ	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
1,2-Dichloropropane	NS	NS	NS	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
1,4-Dichlorobenzene	1.8	24	1.8	0.0078 U	NA	NA	NA	NA	NA	NA
2-Butanone	0.1	100	0.1	0.02 U	0.01 UJ	0.013 U	2.7 U	2.2 UJ	0.73 U	0.012 UJ
2-Hexanone	NS	NS	NS	0.02 U	0.01 U	0.013 U	2.7 U	2.2 UJ	0.73 U	0.012 U
4-Methyl-2-pentanone	NS	NS	NS	0.02 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
Acetone	0.03	100	<u>0.03</u>	0.028	0.0077 J	0.025 U	2.6 J	120 D	1.8 U	0.025 UBJ
Benzene	0.06	3.7	<u>0.06</u>	0.025	0.00075 J	0.0063 U	2.7 U	2.2 UJ	5.7	0.0062 UB
Carbon Disulfide	NS	NS	NS	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.12 J	0.0062 UJ
Chlorobenzene	4.5	100	4.5	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
Chloroform	0.37	24	0.37	0.0078 U	0.0052 U	0.0063 UJ	2.7 U	2.2 UJ	0.73 U	0.0062 UB
Chloromethane	NS	NS	NS	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
cis-1,2-Dichloroethene	0.19	41	0.19	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
Cyclohexane	NS	NS	NS	0.0078 U	NA	NA	NA	NA	NA	NA
Dichlorodifluoromethane	NS	NS	NS	0.0078 UJ	NA	NA	NA	NA	NA	NA
Ethylbenzene	1	76	<u>1</u>	0.0068 J	0.0013 J	0.0063 U	100	210 D	8.7	0.011
Isopropylbenzene	NS	NS	NS	0.002 J	NA	NA	NA	NA	NA	NA
Methyl Acetate	NS	NS	NS	0.0078 U	NA	NA	NA	NA	NA	NA
Methyl tert-butyl ether	0.1	100	0.1	0.0078 U	NA	NA	NA	NA	NA	NA
Methylcyclohexane	NS	NS	NS	0.0076 J	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.05	81	<u>0.05</u>	0.0078 U	0.0023 J	0.025 UB	2.7 UB	2.2 UBJ	0.73 UB	0.0031 J
m-Xylene & p-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
o-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Styrene	NS	NS	NS	0.0078 U	0.0052 U	0.0063 U	2.7 U	2.2 UJ	0.73 U	0.0062 U
Tetrachloroethene	1.3	18	1.3	0.0078 U	0.0052 U	0.001 J	2.7 U	2.2 UJ	0.73 U	0.0062 U
Toluene	0.7	100	<u>0.7</u>	0.0078 UJ	0.0052 U	0.0063 U	54	18 J	0.49 J	0.011
Trichloroethene	0.47	6.4	0.47	0.0078 U	0.0052 U	0.0058 J	2.7 U	2.2 UJ	0.73 U	0.0062 U
Xylenes (total)	0.26	100	<u>1.2</u>	0.012 J	0.0052 U	0.0063 U	1,100	240 J	11	0.056

Table 1
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Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-C 10/9/2008 39 - 39.5 mg/kg	SB-C 10/9/2008 41 - 41.5 mg/kg	SB-D 9/4/2008 12 mg/kg	SB-D 9/4/2008 12 mg/kg DUPLICATE	SB-D 9/4/2008 24 mg/kg	TP-1B 5/4/2005 1 - 1.5 mg/kg	TP-1B 5/4/2005 1 - 1.5 mg/kg DUPLICATE
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00046 U	0.00046 UJ
1,1,2-Trichloroethane	NS	NS	NS	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00033 U	0.00032 UJ
1,1-Dichloroethene	0.24	0.98	0.33	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00064 U	0.00063 UJ
1,2,4-Trichlorobenzene	NS	NS	NS	NA	NA	NA	NA	NA	0.00076 U	0.00075 UJ
1,2-Dichloroethane	0.02	5.8	0.02	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00034 U	0.00034 UJ
1,2-Dichloropropane	NS	NS	NS	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00044 U	0.00043 UJ
1,4-Dichlorobenzene	1.8	24	1.8	NA	NA	NA	NA	NA	0.0006 U	0.006 J
2-Butanone	0.1	100	0.1	0.66 U	0.015 U	0.011 UJ	0.011 UJ	0.012 UJ	0.0031 U	0.015 J
2-Hexanone	NS	NS	NS	0.66 U	0.015 U	0.011 U	0.011 U	0.012 U	0.004 U	0.0039 UJ
4-Methyl-2-pentanone	NS	NS	NS	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.0022 U	0.0022 UJ
Acetone	0.03	100	<u>0.03</u>	1.7 U	0.071	0.039 UB	0.024 UB	0.023 UB	0.0082 JB	0.081 BJ
Benzene	0.06	3.7	<u>0.06</u>	4.7	0.029	0.0056 U	0.0055 U	0.0058 U	0.00044 U	0.00044 UJ
Carbon Disulfide	NS	NS	NS	0.66 U	0.0093	0.0031 J	0.0032 J	0.0058 UJ	0.00041 U	0.0004 UJ
Chlorobenzene	4.5	100	4.5	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.0004 UJ	0.0004 UJ
Chloroform	0.37	24	0.37	0.66 U	0.0077 UJ	0.0056 U	0.0055 U	0.0058 U	0.00039 U	0.00038 UJ
Chloromethane	NS	NS	NS	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00095 U	0.00093 UJ
cis-1,2-Dichloroethene	0.19	41	0.19	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00036 U	0.00036 UJ
Cyclohexane	NS	NS	NS	NA	NA	NA	NA	NA	0.00036 U	0.00035 UJ
Dichlorodifluoromethane	NS	NS	NS	NA	NA	NA	NA	NA	0.00095 U	0.00094 UJ
Ethylbenzene	1	76	<u>1</u>	4.4	0.0038 J	0.0056 U	0.0055 U	0.0058 U	0.00039 U	0.0044 J
Isopropylbenzene	NS	NS	NS	NA	NA	NA	NA	NA	0.00046 U	0.00046 UJ
Methyl Acetate	NS	NS	NS	NA	NA	NA	NA	NA	0.00096 U	0.00095 UJ
Methyl tert-butyl ether	0.1	100	0.1	NA	NA	NA	NA	NA	0.00041 U	0.0004 UJ
Methylcyclohexane	NS	NS	NS	NA	NA	NA	NA	NA	0.00047 U	0.0041 J
Methylene Chloride	0.05	81	<u>0.05</u>	0.66 UB	0.031 UB	0.022 UB	0.022 UB	0.023 UB	0.0036 JB	0.0022 J
m-Xylene & p-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	0.00096 UJ	0.067 J
o-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	0.00043 U	0.15 J
Styrene	NS	NS	NS	0.66 U	0.0077 UJ	0.0056 U	0.0055 U	0.0058 U	0.00051 U	0.0005 UJ
Tetrachloroethene	1.3	18	1.3	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00081 U	0.0008 UJ
Toluene	0.7	100	<u>0.7</u>	0.3 J	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00045 U	0.0057 J
Trichloroethene	0.47	6.4	0.47	0.66 U	0.0077 U	0.0056 U	0.0055 U	0.0058 U	0.00034 U	0.00034 UJ
Xylenes (total)	0.26	100	<u>1.2</u>	9.8	0.017	0.0056 U	0.0055 U	0.0058 U	ND	0.22 J

Table 1
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Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				WELL CLUSTER A 8/20/2008 12 mg/kg	WELL CLUSTER A 8/21/2008 17 mg/kg	WELL CLUSTER A 8/21/2008 20 mg/kg	WELL CLUSTER B 8/20/2008 1 mg/kg	WELL CLUSTER B 10/9/2008 9 - 9.5 mg/kg	WELL CLUSTER B 8/22/2008 10 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
1,1,2-Trichloroethane	NS	NS	NS	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
1,1-Dichloroethene	0.24	0.98	0.33	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
1,2,4-Trichlorobenzene	NS	NS	NS	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.02	5.8	0.02	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
1,2-Dichloropropane	NS	NS	NS	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
1,4-Dichlorobenzene	1.8	24	1.8	NA	NA	NA	NA	NA	NA
2-Butanone	0.1	100	0.1	0.57 U	0.64 U	0.062 U	0.56 U	0.012 U	0.57 U
2-Hexanone	NS	NS	NS	0.57 U	0.64 UJ	0.062 U	0.56 U	0.012 U	0.57 U
4-Methyl-2-pentanone	NS	NS	NS	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
Acetone	0.03	100	<u>0.03</u>	1.4 U	1.6 UB	0.12 U	1.4 UB	0.024 UB	0.41 J
Benzene	0.06	3.7	<u>0.06</u>	0.14	1.1	1 E	0.15 J	0.0061 U	0.16 J
Carbon Disulfide	NS	NS	NS	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
Chlorobenzene	4.5	100	4.5	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
Chloroform	0.37	24	0.37	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 UJ	0.57 U
Chloromethane	NS	NS	NS	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
cis-1,2-Dichloroethene	0.19	41	0.19	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
Cyclohexane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Dichlorodifluoromethane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Ethylbenzene	1	76	<u>1</u>	0.029 U	12	0.41	1.4	0.0061 U	3.7
Isopropylbenzene	NS	NS	NS	NA	NA	NA	NA	NA	NA
Methyl Acetate	NS	NS	NS	NA	NA	NA	NA	NA	NA
Methyl tert-butyl ether	0.1	100	0.1	NA	NA	NA	NA	NA	NA
Methylcyclohexane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.05	81	<u>0.05</u>	0.57 UB	0.64 U	0.12 UB	0.56 UB	0.024 UB	0.57 U
m-Xylene & p-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	NA
o-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	NA
Styrene	NS	NS	NS	0.57 U	0.64 U	0.031 UJ	0.56 U	0.0061 U	0.57 U
Tetrachloroethene	1.3	18	1.3	0.57 U	0.64 U	0.031 UJ	0.56 U	0.0061 U	0.57 U
Toluene	0.7	100	<u>0.7</u>	0.36 J	0.46 J	0.013 J	1.6	0.0061 U	0.18 J
Trichloroethene	0.47	6.4	0.47	0.57 U	0.64 U	0.031 U	0.56 U	0.0061 U	0.57 U
Xylenes (total)	0.26	100	<u>1.2</u>	3.7	58	1.8	11	0.0061 U	5.3

Table 1
442 West 18th Street
New York, New York

Soil Analytical Results for Volatile Organic Compounds (VOCs)

Sample ID Date Sampled Depth (ft bgs) Units				WELL CLUSTER B 8/22/2008 20 mg/kg	WELL CLUSTER B 10/9/2008 30 - 30.5 mg/kg	WELL CLUSTER B 10/9/2008 30 - 30.5 mg/kg DUPLICATE	WELL CLUSTER B 10/9/2008 32 - 32.5 mg/kg	WELL CLUSTER C 8/26/2008 11 mg/kg	WELL CLUSTER C 8/26/2008 21 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.029 J	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
1,1,2-Trichloroethane	NS	NS	NS	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
1,1-Dichloroethene	0.24	0.98	0.33	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
1,2,4-Trichlorobenzene	NS	NS	NS	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.02	5.8	0.02	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
1,2-Dichloropropane	NS	NS	NS	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
1,4-Dichlorobenzene	1.8	24	1.8	NA	NA	NA	NA	NA	NA
2-Butanone	0.1	100	0.1	0.058 UJ	0.012 U	0.012 U	0.016 U	0.011 UJ	12 U
2-Hexanone	NS	NS	NS	0.058 UJ	0.012 U	0.012 U	0.016 U	0.011 UJ	12 U
4-Methyl-2-pentanone	NS	NS	NS	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
Acetone	0.03	100	<u>0.03</u>	<u>0.06 J</u>	<u>0.037</u>	0.026	<u>0.13</u>	0.017 J	30 U
Benzene	0.06	3.7	<u>0.06</u>	<u>0.8 J</u>	<u>0.16 J</u>	<u>0.36 D</u>	<u>0.15 J</u>	0.0015 J	<u>600 D</u>
Carbon Disulfide	NS	NS	NS	0.0042 J	0.0016 J	0.0034 J	0.0019 J	0.0057 U	12 U
Chlorobenzene	4.5	100	4.5	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
Chloroform	0.37	24	0.37	0.029 UJ	0.0058 UJ	0.0059 UJ	0.008 UJ	0.0057 U	12 U
Chloromethane	NS	NS	NS	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
cis-1,2-Dichloroethene	0.19	41	0.19	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
Cyclohexane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Dichlorodifluoromethane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Ethylbenzene	1	76	<u>1</u>	0.96 J	0.11	0.19	0.12	0.0057 U	<u>620 D</u>
Isopropylbenzene	NS	NS	NS	NA	NA	NA	NA	NA	NA
Methyl Acetate	NS	NS	NS	NA	NA	NA	NA	NA	NA
Methyl tert-butyl ether	0.1	100	0.1	NA	NA	NA	NA	NA	NA
Methylcyclohexane	NS	NS	NS	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.05	81	<u>0.05</u>	0.022 J	0.023 UB	0.023 UB	0.032 UB	0.0035 J	<u>2 J</u>
m-Xylene & p-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	NA
o-Xylene	NS	NS	NS	NA	NA	NA	NA	NA	NA
Styrene	NS	NS	NS	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	17
Tetrachloroethene	1.3	18	1.3	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
Toluene	0.7	100	<u>0.7</u>	0.34 J	0.0064	0.015	0.016	0.0057 U	<u>690 D</u>
Trichloroethene	0.47	6.4	0.47	0.029 UJ	0.0058 U	0.0059 U	0.008 U	0.0057 U	12 U
Xylenes (total)	0.26	100	<u>1.2</u>	<u>1.3 J</u>	0.1	0.22	0.38	0.0057 U	<u>1,100</u>

Table 2
442 West 18th Street
New York, New York

Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-1 5/3/2005 5 - 5.5 mg/kg	SB-2 5/2/2005 1 - 1.5 mg/kg	SB-2 5/2/2005 2 - 2.5 mg/kg	SB-2 5/6/2005 5 - 7 mg/kg	SB-2 5/6/2005 13 - 15 mg/kg	SB-2 5/6/2005 19 - 20.5 mg/kg	SB-3 4/29/2005 3 - 3.5 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	0.054 U	0.058 U	0.059 U	0.068 U	0.062 U	0.52	0.059 UR
2,4-Dimethylphenol	NS	NS	NS	0.052 U	0.056 U	0.056 U	0.065 U	0.059 U	0.067 U	0.057 UR
2,4-Dinitrotoluene	NS	NS	NS	0.048 U	0.052 U	0.052 U	0.06 U	0.055 U	0.062 U	0.053 UR
2-Methylnaphthalene	NS	NS	NS	0.055 U	0.12 J	0.059 U	0.069 U	0.063 U	5.3 D	0.06 UR
2-Methylphenol	0.33	100	0.33	0.055 U	0.059 U	0.059 U	0.068 U	0.062 U	0.071 U	0.059 UR
4-Chloroaniline	NS	NS	NS	0.039 U	0.042 U	0.042 U	0.049 U	0.045 U	0.051 U	0.043 UR
4-Chlorophenyl-phenylether	NS	NS	NS	0.052 U	0.056 U	0.056 U	0.065 U	0.059 U	0.067 U	0.057 UR
4-Methylphenol	0.33	100	0.33	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	20	100	98	0.059 U	0.076 J	0.063 U	0.073 U	0.067 U	0.87	0.064 UR
Acenaphthylene	100	100	365	0.054 U	0.057 U	0.058 U	0.067 U	0.061 U	0.25 J	0.058 UR
Anthracene	100	100	1,000	0.05 U	0.053 U	0.091 J	0.062 U	0.057 U	0.88	0.054 UR
Benzaldehyde	NS	NS	NS	0.068 U	0.072 U	0.073 U	0.084 U	0.077 U	0.087 U	0.073 UR
Benzo(a)anthracene	1	1.4	1	0.046 U	0.049 U	0.088 J	0.058 U	0.052 U	0.77	0.05 UR
Benzo(a)pyrene	1	1	22	0.053 U	0.062 J	0.11 J	0.066 U	0.06 U	0.48	0.057 UR
Benzo(b)fluoranthene	1	1.4	2.1	0.036 U	0.065 J	0.18 J	0.045 U	0.041 U	0.46	0.039 UR
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.055 U	0.058 UJ	0.059 U	0.068 U	0.062 U	0.17 J	0.059 UR
Benzo(k)fluoranthene	0.8	4.9	2	0.073 U	0.078 UJ	0.082 J	0.091 U	0.082 U	0.17 J	0.079 UR
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.063 U	0.068 U	0.068 U	0.15 J	0.14 J	0.082 U	0.069 UR
Butylbenzylphthalate	NS	NS	NS	0.053 U	0.057 U	0.058 U	0.074 J	0.13 J	0.069 U	0.058 UR
Caprolactam	NS	NS	NS	0.053 U	0.057 U	0.057 U	0.066 U	0.06 U	0.068 U	0.057 UR
Carbazole	NS	NS	NS	0.05 U	0.054 U	0.054 U	0.063 U	0.057 U	0.56	0.055 UR
Chrysene	1	4.9	1	0.059 U	0.063 U	0.11 J	0.074 U	0.067 U	0.66	0.064 UR
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.041 U	0.044 UJ	0.045 U	0.052 U	0.047 U	0.053 U	0.045 UR
Dibenzofuran	2.1	18	110	0.055 U	0.1 J	0.059 U	0.068 U	0.062 U	1.2	0.059 UR
Diethylphthalate	NS	NS	NS	0.057 U	0.061 U	0.061 U	0.071 U	0.065 U	0.073 U	0.062 UR
Dimethylphthalate	NS	NS	NS	0.053 U	0.057 U	0.057 U	0.066 U	0.06 U	0.068 U	0.057 UR
Di-n-Butylphthalate	NS	NS	NS	0.05 U	0.054 U	0.054 U	0.063 U	0.057 U	0.065 U	0.054 UR
Di-n-Octylphthalate	NS	NS	NS	0.056 U	0.06 U	0.061 U	0.07 U	0.064 U	0.072 U	0.061 UR
Fluoranthene	85	100	1,000	0.049 U	0.052 U	0.25 J	0.069 J	0.056 U	1.7	0.053 UR
Fluorene	30	100	386	0.056 U	0.064 J	0.06 U	0.069 U	0.063 U	1.4	0.06 UR
Hexachlorobenzene	0.33	0.33	3.2	0.053 U	0.056 U	0.057 U	0.066 U	0.06 U	0.068 U	0.057 UR
Indeno(1,2,3-cd)pyrene	0.5	1.4	6.6	0.042 U	0.045 U	0.045 U	0.052 U	0.048 U	0.19 J	0.045 UR
Isophorone	NS	NS	NS	0.05 U	0.053 U	0.053 U	0.062 U	0.056 U	0.064 U	0.054 UR
Naphthalene	12	100	12	0.056 U	0.11 J	0.061 U	0.07 U	0.064 U	11 D	0.061 UR
N-Nitrosodiphenylamine	NS	NS	NS	0.054 U	0.058 U	0.059 U	0.068 U	0.062 U	0.07 U	0.059 UR
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	ND	0.069	0.14	ND	ND	0.63	NA
Pentachlorophenol	0.8	1.3	0.8	0.076 U	0.082 U	0.082 U	0.095 U	0.087 U	0.098 U	0.083 UR
Phenanthrene	1.1	4.9	1,000	0.053 U	0.091 J	0.28 J	0.067 J	0.06 U	3.8 JD	0.057 UR
Phenol	0.33	100	0.33	0.05 U	0.053 U	0.054 U	0.062 U	0.057 U	0.064 U	0.054 UR
Pyrene	64	100	1,000	0.058 U	0.062 U	0.38	0.074 J	0.066 U	1.8	0.063 UR
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA

Table 2
442 West 18th Street
New York, New York

Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-3 5/6/2005 5 - 7 mg/kg	SB-3 5/6/2005 13 - 15 mg/kg	SB-3 5/6/2005 17 - 19 mg/kg	SB-4 5/3/2005 5 - 5.5 mg/kg	SB-4 5/5/2005 7 - 9 mg/kg	SB-4 5/5/2005 9 - 13 mg/kg	SB-4 5/5/2005 17 - 19 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	0.06 U	0.062 U	0.063 U	0.06 U	0.061 U	0.063 U	0.063 U
2,4-Dimethylphenol	NS	NS	NS	0.058 U	0.059 U	0.061 U	0.058 U	0.058 U	0.061 U	0.061 U
2,4-Dinitrotoluene	NS	NS	NS	0.053 U	0.055 U	0.056 U	0.054 U	0.054 U	0.056 U	0.056 U
2-Methylnaphthalene	NS	NS	NS	0.061 U	0.063 U	0.064 U	0.061 U	0.061 U	0.099 J	0.064 U
2-Methylphenol	0.33	100	0.33	0.06 U	0.062 U	0.063 U	0.061 U	0.061 U	0.064 U	0.064 U
4-Chloroaniline	NS	NS	NS	0.043 U	0.045 U	0.045 U	0.043 U	0.044 U	0.046 U	0.046 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.057 U	0.059 U	0.06 U	0.058 U	0.058 U	0.061 U	0.061 U
4-Methylphenol	0.33	100	0.33	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	20	100	98	0.065 U	0.067 U	0.068 U	0.065 U	0.065 U	0.068 U	0.068 U
Acenaphthylene	100	100	365	0.059 U	0.061 U	0.062 U	0.059 U	0.06 U	0.062 U	0.062 U
Anthracene	100	100	1,000	0.055 U	0.057 U	0.058 U	0.055 U	0.055 U	0.058 U	0.058 U
Benzaldehyde	NS	NS	NS	0.074 U	0.077 U	0.078 U	0.075 U	0.075 U	0.079 U	0.079 U
Benzo(a)anthracene	1	1.4	1	0.051 U	0.052 U	0.053 U	0.051 U	0.051 U	0.054 U	0.059 J
Benzo(a)pyrene	1	1	22	0.058 U	0.06 U	0.061 U	0.058 U	0.059 U	0.061 U	0.061 U
Benzo(b)fluoranthene	1	1.4	2.1	0.04 U	0.041 U	0.042 U	0.044 J	0.04 U	0.042 U	0.049 J
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.06 U	0.062 U	0.063 U	0.06 U	0.061 U	0.064 U	0.063 U
Benzo(k)fluoranthene	0.8	4.9	2	0.08 U	0.082 U	0.084 U	0.08 U	0.081 U	0.085 U	0.084 U
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.27 J	0.072 U	0.16 J	0.07 U	0.084 J	0.074 U	0.074 U
Butylbenzylphthalate	NS	NS	NS	0.059 U	0.061 UR	0.088 J	0.059 U	0.059 U	0.062 U	0.062 U
Caprolactam	NS	NS	NS	0.058 U	0.06 U	0.061 U	0.059 U	0.059 U	0.062 U	0.062 U
Carbazole	NS	NS	NS	0.055 U	0.057 U	0.058 U	0.056 U	0.056 U	0.059 U	0.059 U
Chrysene	1	4.9	1	0.065 U	0.067 U	0.068 U	0.066 U	0.066 U	0.069 U	0.069 U
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.046 U	0.047 U	0.048 U	0.046 U	0.046 U	0.048 U	0.048 U
Dibenzofuran	2.1	18	110	0.06 U	0.062 U	0.063 U	0.06 U	0.061 U	0.064 U	0.063 U
Diethylphthalate	NS	NS	NS	0.063 U	0.065 U	0.066 U	0.063 UJ	0.063 U	0.066 U	0.066 U
Dimethylphthalate	NS	NS	NS	0.058 U	0.06 U	0.061 U	0.059 U	0.059 U	0.062 U	0.062 U
Di-n-Butylphthalate	NS	NS	NS	0.055 U	0.057 U	0.058 U	0.056 U	0.056 U	0.059 U	0.058 U
Di-n-Octylphthalate	NS	NS	NS	0.062 U	0.064 U	0.065 U	0.062 U	0.063 U	0.065 U	0.065 U
Fluoranthene	85	100	1,000	0.054 U	0.056 U	0.057 U	0.085 J	0.055 U	0.057 U	0.083 J
Fluorene	30	100	386	0.061 U	0.063 U	0.064 U	0.062 U	0.062 U	0.065 U	0.065 U
Hexachlorobenzene	0.33	0.33	3.2	0.058 U	0.06 U	0.061 U	0.058 U	0.059 U	0.061 U	0.061 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	6.6	0.046 U	0.048 UJ	0.048 U	0.046 U	0.047 U	0.049 U	0.049 U
Isophorone	NS	NS	NS	0.054 U	0.056 U	0.057 U	0.055 U	0.055 U	0.058 U	0.058 U
Naphthalene	12	100	12	0.062 U	0.064 U	0.065 U	0.082 J	0.063 U	0.37 J	0.066 U
N-Nitrosodiphenylamine	NS	NS	NS	0.06 U	0.062 U	0.063 U	0.06 U	0.061 U	0.063 U	0.063 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	ND	ND	ND	0.0044	ND	ND	0.011
Pentachlorophenol	0.8	1.3	0.8	0.084 U	0.087 U	0.088 U	0.084 U	0.085 U	0.089 U	0.089 U
Phenanthrene	1.1	4.9	1,000	0.058 U	0.083 J	0.061 U	0.11 J	0.059 U	0.065 J	0.071 J
Phenol	0.33	100	0.33	0.055 U	0.057 U	0.058 U	0.055 U	0.056 U	0.058 U	0.058 U
Pyrene	64	100	1,000	0.064 U	0.066 U	0.067 U	0.088 J	0.065 U	0.068 U	0.079 J
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA

Table 2
442 West 18th Street
New York, New York

Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-4 5/5/2005 19 - 21 mg/kg	MW-5B 6/7/2005 34 - 36 mg/kg	MW-5B 6/7/2005 34 - 36 mg/kg DUPLICATE	SB-5A 5/2/2005 17 - 19 mg/kg	SB-5A 5/2/2005 19 - 20 mg/kg	SB-5A 5/2/2005 19 - 20 mg/kg DUPLICATE	SB-5A 5/3/2005 26 - 28 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	8.6	0.068 U	0.066 U	0.065 U	0.062 U	0.063 U	0.065 U
2,4-Dimethylphenol	NS	NS	NS	0.65 U	0.066 U	0.064 U	0.062 U	0.06 U	0.061 U	0.063 U
2,4-Dinitrotoluene	NS	NS	NS	0.6 U	0.061 U	0.059 U	0.058 U	0.056 U	0.057 U	0.058 U
2-Methylnaphthalene	NS	NS	NS	60 D	0.069 U	0.067 U	0.086 J	0.063 U	0.064 U	0.066 U
2-Methylphenol	0.33	100	0.33	0.68 U	0.069 U	0.067 U	0.065 U	0.063 U	0.064 U	0.066 U
4-Chloroaniline	NS	NS	NS	0.49 U	0.049 U	0.048 U	0.047 U	0.045 U	0.046 U	0.047 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.65 U	0.065 U	0.063 U	0.062 U	0.06 U	0.061 U	0.062 U
4-Methylphenol	0.33	100	0.33	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	20	100	98	19	0.074 U	0.071 U	0.07 U	0.067 U	0.069 U	0.07 U
Acenaphthylene	100	100	365	9.1	0.067 U	0.065 U	0.064 U	0.061 U	0.063 U	0.064 U
Anthracene	100	100	1,000	32 DJ	0.062 U	0.06 U	0.059 U	0.057 U	0.058 U	0.059 U
Benzaldehyde	NS	NS	NS	0.84 U	0.085 U	0.082 U	0.081 U	0.078 U	0.079 U	0.081 U
Benzo(a)anthracene	1	1.4	1	23	0.058 U	0.056 U	0.055 U	0.053 U	0.054 U	0.055 U
Benzo(a)pyrene	1	1	22	18 J	0.066 U	0.064 U	0.063 U	0.061 U	0.062 U	0.063 U
Benzo(b)fluoranthene	1	1.4	2.1	20 J	0.045 U	0.044 U	0.043 U	0.042 U	0.042 U	0.043 U
Benzo(g,h,i)perylene	0.64	4.9	1,000	3.6 J	0.068 U	0.066 U	0.065 U	0.063 U	0.064 U	0.065 U
Benzo(k)fluoranthene	0.8	4.9	2	6.9 J	0.091 U	0.088 U	0.086 U	0.083 U	0.085 U	0.087 U
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.79 U	0.079 U	0.077 U	0.075 U	0.073 U	0.074 U	0.076 U
Butylbenzylphthalate	NS	NS	NS	0.66 U	0.067 U	0.065 U	0.063 U	0.061 U	0.062 U	0.064 U
Caprolactam	NS	NS	NS	0.66 U	0.066 U	0.064 U	0.063 U	0.061 U	0.062 U	0.063 U
Carbazole	NS	NS	NS	12	0.063 U	0.061 U	0.06 U	0.058 U	0.059 U	0.06 U
Chrysene	1	4.9	1	20	0.074 U	0.072 U	0.07 U	0.068 U	0.069 U	0.071 U
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.68 J	0.052 U	0.05 U	0.049 U	0.048 U	0.048 U	0.049 U
Dibenzofuran	2.1	18	110	24	0.068 U	0.066 U	0.065 U	0.063 U	0.064 U	0.065 U
Diethylphthalate	NS	NS	NS	0.71 U	0.071 U	0.069 U	0.068 U	0.065 U	0.066 U	0.068 UJ
Dimethylphthalate	NS	NS	NS	0.66 U	0.066 U	0.064 U	0.063 U	0.061 U	0.062 U	0.063 U
Di-n-Butylphthalate	NS	NS	NS	0.62 U	0.063 U	0.061 U	0.06 U	0.058 U	0.059 U	0.06 U
Di-n-Octylphthalate	NS	NS	NS	0.7 U	0.07 U	0.068 U	0.067 U	0.064 U	0.066 U	0.067 U
Fluoranthene	85	100	1,000	50 D	0.061 U	0.06 U	0.058 U	0.056 U	0.057 U	0.059 U
Fluorene	30	100	386	35 D	0.07 U	0.068 U	0.066 U	0.064 U	0.065 U	0.067 U
Hexachlorobenzene	0.33	0.33	3.2	0.65 U	0.066 U	0.064 U	0.063 U	0.061 U	0.062 U	0.063 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	6.6	2.4 J	0.052 U	0.051 U	0.05 U	0.048 U	0.049 U	0.05 U
Isophorone	NS	NS	NS	0.62 U	0.062 U	0.06 U	0.059 U	0.057 U	0.058 U	0.059 U
Naphthalene	12	100	12	220 D	0.071 U	0.068 U	0.19 J	0.065 U	0.066 U	0.067 U
N-Nitrosodiphenylamine	NS	NS	NS	0.67 U	0.068 U	0.066 U	0.065 U	0.062 U	0.063 U	0.065 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	24	ND	ND	ND	ND	ND	ND
Pentachlorophenol	0.8	1.3	0.8	0.95 U	0.096 U	0.093 U	0.091 U	0.088 U	0.089 U	0.091 U
Phenanthrene	1.1	4.9	1,000	110 D	0.066 U	0.064 U	0.063 U	0.06 U	0.061 U	0.063 U
Phenol	0.33	100	0.33	0.62 U	0.063 U	0.061 U	0.059 U	0.057 U	0.058 U	0.06 U
Pyrene	64	100	1,000	54 D	0.073 U	0.071 U	0.069 U	0.067 U	0.068 U	0.07 U
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA

Table 2
442 West 18th Street
New York, New York

Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-5A 5/3/2005 31 - 33 mg/kg	SB-5B 5/2/2005 10 - 11 mg/kg	SB-5B 5/2/2005 11 - 12 mg/kg	SB-5B 5/2/2005 21 - 22 mg/kg	SB-6 5/12/2005 10 - 12 mg/kg	SB-6 5/12/2005 13 - 15 mg/kg	SB-6 5/12/2005 19 - 21 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	0.063 U	0.058 U	0.058 U	0.066 U	0.061 U	0.15 J	0.067 U
2,4-Dimethylphenol	NS	NS	NS	0.06 U	0.056 U	0.056 U	0.063 U	0.059 U	0.063 U	0.064 U
2,4-Dinitrotoluene	NS	NS	NS	0.056 U	0.052 U	0.051 U	0.058 U	0.054 U	0.058 U	0.06 U
2-Methylnaphthalene	NS	NS	NS	0.064 U	0.079 J	4.7 D	0.067 U	0.062 U	3.8 D	0.068 U
2-Methylphenol	0.33	100	0.33	0.063 U	0.059 U	0.058 U	0.066 U	0.061 U	0.066 U	0.067 U
4-Chloroaniline	NS	NS	NS	0.045 U	0.042 U	0.042 U	0.047 U	0.044 U	0.047 U	0.048 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.06 U	0.056 U	0.055 U	0.063 U	0.058 U	0.063 U	0.064 U
4-Methylphenol	0.33	100	0.33	NA	NA	NA	NA	NA	NA	NA
Acenaphthene	20	100	98	0.068 U	0.063 U	0.062 U	0.071 U	0.066 U	0.07 U	0.072 U
Acenaphthylene	100	100	365	0.062 U	0.057 U	0.057 U	0.065 U	0.06 U	0.064 U	0.066 U
Anthracene	100	100	1,000	0.057 U	0.053 U	0.053 U	0.06 U	0.056 U	0.06 U	0.061 U
Benzaldehyde	NS	NS	NS	0.078 U	0.073 U	0.072 U	0.082 U	0.076 U	0.081 U	0.083 U
Benzo(a)anthracene	1	1.4	1	0.053 U	0.049 U	0.049 U	0.056 U	0.052 U	0.055 U	0.057 U
Benzo(a)pyrene	1	1	22	0.061 U	0.057 U	0.056 U	0.064 U	0.059 U	0.063 U	0.065 U
Benzo(b)fluoranthene	1	1.4	2.1	0.042 U	0.039 U	0.039 U	0.044 U	0.041 U	0.044 U	0.045 U
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.063 U	0.058 U	0.058 U	0.066 U	0.061 U	0.065 U	0.067 U
Benzo(k)fluoranthene	0.8	4.9	2	0.084 U	0.078 U	0.077 U	0.088 U	0.081 U	0.087 U	0.089 U
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.088	0.068 U	0.092 J	0.076 U	0.071 U	0.21 JB	0.16 J
Butylbenzylphthalate	NS	NS	NS	0.062 U	0.057 U	0.057 U	0.064 U	0.06 U	0.064 U	0.066 U
Caprolactam	NS	NS	NS	0.061 U	0.057 U	0.056 U	0.064 U	0.059 U	0.064 U	0.065 U
Carbazole	NS	NS	NS	0.058 U	0.054 U	0.053 U	0.061 U	0.056 U	0.06 U	0.062 U
Chrysene	1	4.9	1	0.068 U	0.063 U	0.063 U	0.071 U	0.066 U	0.071 U	0.073 U
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.048 U	0.044 U	0.044 U	0.05 U	0.046 U	0.05 U	0.051 U
Dibenzofuran	2.1	18	110	0.063 U	0.058 U	0.058 U	0.066 U	0.061 U	0.065 U	0.067 U
Diethylphthalate	NS	NS	NS	0.066 U	0.061 U	0.06 U	0.069 U	0.064 U	0.068 U	0.07 U
Dimethylphthalate	NS	NS	NS	0.061 U	0.057 U	0.056 U	0.064 U	0.059 U	0.064 U	0.065 U
Di-n-Butylphthalate	NS	NS	NS	0.07 J	0.054 U	0.053 U	0.061 U	0.056 U	0.06 U	0.062 U
Di-n-Octylphthalate	NS	NS	NS	0.065 U	0.06 U	0.06 U	0.068 U	0.063 U	0.067 U	0.069 U
Fluoranthene	85	100	1,000	0.057 U	0.053 U	0.052 U	0.059 U	0.055 U	0.059 U	0.06 U
Fluorene	30	100	386	0.064 U	0.06 U	0.079 J	0.067 U	0.062 U	0.11 J	0.068 U
Hexachlorobenzene	0.33	0.33	3.2	0.061 U	0.057 U	0.056 U	0.064 U	0.059 U	0.063 U	0.065 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	6.6	0.048 U	0.045 U	0.044 U	0.051 U	0.047 U	0.05 U	0.051 U
Isophorone	NS	NS	NS	0.057 U	0.053 U	0.053 U	0.06 U	0.055 U	0.059 U	0.061 U
Naphthalene	12	100	12	0.065 U	0.073 J	6.9 DJ	0.068 U	0.063 U	6.6 D	0.069 U
N-Nitrosodiphenylamine	NS	NS	NS	0.063 U	0.058 U	0.058 U	0.066 U	0.061 U	0.065 U	0.067 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	0.8	1.3	0.8	0.088 U	0.082 U	0.081 U	0.092 U	0.085 U	0.092 U	0.094 U
Phenanthrene	1.1	4.9	1,000	0.061 U	0.056 U	0.1 J	0.063 U	0.059 U	0.12 J	0.065 U
Phenol	0.33	100	0.33	0.058 U	0.054 U	0.053 U	0.06 U	0.056 U	0.06 U	0.061 U
Pyrene	64	100	1,000	0.067 U	0.063 U	0.062 U	0.07 U	0.065 U	0.07 U	0.072 U
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA

Table 2
442 West 18th Street
New York, New York

Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-6 5/12/2005 24 - 26 mg/kg	SB-6 5/12/2005 24 - 26 mg/kg DUPLICATE	SB-6 5/12/2005 28.5 - 30.5 mg/kg	SB-A 9/5/2008 2 mg/kg	SB-A 3/5/2007 7 - 8 mg/kg	SB-A 9/5/2008 8 mg/kg	SB-A 9/5/2008 21 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	0.066 U	0.066 U	0.054 U	NA	0.12 J	NA	NA
2,4-Dimethylphenol	NS	NS	NS	0.063 U	0.064 U	0.052 U	0.3 U	0.4 U	0.3 U	0.3 U
2,4-Dinitrotoluene	NS	NS	NS	0.058 U	0.059 U	0.048 U	0.3 U	0.4 U	0.3 U	0.3 U
2-Methylnaphthalene	NS	NS	NS	0.067 U	0.067 U	0.055 U	0.3 U	3.1	0.3 U	7.2 D
2-Methylphenol	0.33	100	<u>0.33</u>	0.066 U	0.067 U	0.055 U	0.3 U	0.4 U	0.3 U	0.3 U
4-Chloroaniline	NS	NS	NS	0.047 U	0.048 U	0.039 U	0.3 U	0.4 U	0.3 U	0.3 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.063 U	0.063 U	0.052 U	0.3 U	0.4 U	0.3 U	0.3 U
4-Methylphenol	0.33	100	<u>0.33</u>	NA	NA	NA	0.3 U	0.8 U	0.3 U	0.3 U
Acenaphthene	20	100	98	0.071 U	0.071 U	0.058 U	0.3 U	0.26 J	0.3 U	2.3
Acenaphthylene	100	100	365	0.065 U	0.065 U	0.053 U	0.3 U	0.4 U	0.3 U	1.8 D
Anthracene	100	100	1,000	0.06 U	0.06 U	0.05 U	0.3 U	0.3 J	0.088 J	3.8
Benzaldehyde	NS	NS	NS	0.082 U	0.082 U	0.067 U	NA	0.4 U	NA	NA
Benzo(a)anthracene	1	1.4	<u>1</u>	0.056 U	0.056 U	0.046 U	0.17 J	0.38 J	0.12 J	2.7
Benzo(a)pyrene	1	1	<u>22</u>	0.064 U	0.064 U	0.052 U	0.29 J	0.36 J	0.3 U	1.9
Benzo(b)fluoranthene	1	1.4	<u>2.1</u>	0.044 U	0.044 U	0.036 U	0.27 J	0.33 J	0.12 J	1.6
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.066 U	0.066 U	0.054 U	0.45	0.24 J	0.093 J	1.1
Benzo(k)fluoranthene	0.8	4.9	<u>2</u>	0.088 U	0.088 U	0.072 U	0.085 J	0.25 J	0.3 U	0.59
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.17 J	0.14 JB	0.063 U	0.3 U	0.17 J	0.3 U	0.3 UB
Butylbenzylphthalate	NS	NS	NS	0.064 U	0.065 U	0.053 U	0.3 U	0.4 U	0.3 U	0.3 U
Caprolactam	NS	NS	NS	0.064 U	0.064 U	0.053 U	NA	0.4 U	NA	NA
Carbazole	NS	NS	NS	0.061 U	0.061 U	0.05 U	0.3 U	0.1 J	0.3 U	1.1
Chrysene	1	4.9	<u>1</u>	0.071 U	0.072 U	0.059 U	0.2 J	0.37 J	0.1 J	2.5
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.05 U	0.05 U	0.041 U	0.27 J	0.4 U	0.3 U	0.3 U
Dibenzofuran	2.1	18	110	0.066 U	0.066 U	0.054 U	0.3 U	0.14 J	0.3 U	2.5
Diethylphthalate	NS	NS	NS	0.069 U	0.069 U	0.057 U	0.3 U	0.4 U	0.3 U	0.3 U
Dimethylphthalate	NS	NS	NS	0.064 U	0.064 U	0.053 U	0.3 U	0.4 U	0.3 U	0.3 U
Di-n-Butylphthalate	NS	NS	NS	0.061 U	0.061 U	0.05 U	0.3 U	0.4 U	0.3 U	0.3 U
Di-n-Octylphthalate	NS	NS	NS	0.068 U	0.068 U	0.056 U	0.3 U	0.4 U	0.3 U	0.3 U
Fluoranthene	85	100	1,000	0.059 U	0.06 U	0.049 U	0.21 J	0.92	0.3 J	5
Fluorene	30	100	386	0.067 U	0.068 U	0.055 U	0.3 U	0.32 J	0.3 U	4 D
Hexachlorobenzene	0.33	0.33	3.2	0.064 U	0.064 U	0.052 U	0.3 U	0.4 U	0.3 U	0.3 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	<u>6.6</u>	0.051 U	0.051 U	0.042 U	0.43	0.25 J	0.3 U	1.3
Isophorone	NS	NS	NS	0.06 U	0.06 U	0.049 U	0.3 U	0.4 U	0.3 U	0.3 U
Naphthalene	12	100	<u>12</u>	0.068 U	0.068 U	0.056 U	0.073 J	2.1	0.17 J	24 D
N-Nitrosodiphenylamine	NS	NS	NS	0.066 U	0.066 U	0.054 U	0.3 U	0.4 U	0.3 U	0.3 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	ND	ND	ND	0.65	0.46	0.025	2.5
Pentachlorophenol	0.8	1.3	0.8	0.092 U	0.093 U	0.076 U	1.9 U	0.8 U	1.9 U	1.9 U
Phenanthrene	1.1	4.9	1,000	0.063 U	0.064 U	0.052 U	0.18 J	1.1	0.29 J	11 D
Phenol	0.33	100	<u>0.33</u>	0.06 U	0.061 U	0.05 U	0.3 U	0.4 U	0.3 U	0.3 U
Pyrene	64	100	1,000	0.07 U	0.071 U	0.058 U	0.25 J	0.76	0.24 J	4.9
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA

Table 2
442 West 18th Street
New York, New York

Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-A 3/5/2007 24 - 25 mg/kg	SB-A 9/5/2008 32 mg/kg	SB-C 10/9/2008 9 - 9.5 mg/kg	SB-C 9/8/2008 14 mg/kg	SB-C 9/8/2008 22 mg/kg	SB-C 9/8/2008 28 - 28.5 mg/kg	SB-C 10/9/2008 28 - 28.5 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	0.52 U	NA	NA	NA	NA	NA	NA
2,4-Dimethylphenol	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
2,4-Dinitrotoluene	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
2-Methylnaphthalene	NS	NS	NS	0.52 U	0.27 U	0.33 U	16 D	NA	22 D	1.5
2-Methylphenol	0.33	100	<u>0.33</u>	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
4-Chloroaniline	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
4-Methylphenol	0.33	100	<u>0.33</u>	1 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.37 J
Acenaphthene	20	100	98	0.52 U	0.27 U	0.087 J	0.13 J	NA	0.12 J	1.7
Acenaphthylene	100	100	365	0.52 U	0.27 U	0.12 J	0.28 U	NA	0.3 U	0.38 J
Anthracene	100	100	1,000	0.52 U	0.27 U	0.28 J	0.28 U	NA	0.11 J	2.8
Benzaldehyde	NS	NS	NS	0.52 U	NA	NA	NA	NA	NA	NA
Benzo(a)anthracene	1	1.4	<u>1</u>	0.52 U	0.27 U	0.53	0.28 U	NA	0.11 J	4
Benzo(a)pyrene	1	1	<u>22</u>	0.52 U	0.27 U	0.48 J	0.28 U	NA	0.068 J	3.4 D
Benzo(b)fluoranthene	1	1.4	<u>2.1</u>	0.52 U	0.27 U	0.47 J	0.28 U	NA	0.3 U	3.5 D
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.52 U	0.27 U	0.28 J	0.28 U	NA	0.3 UJ	3.3 D
Benzo(k)fluoranthene	0.8	4.9	<u>2</u>	0.52 U	0.27 U	0.17 J	0.28 U	NA	0.3 U	1.4 D
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.52 U	0.65 UB	0.33 U	0.28 U	NA	2.3	0.38 U
Butylbenzylphthalate	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Caprolactam	NS	NS	NS	0.52 U	NA	NA	NA	NA	NA	NA
Carbazole	NS	NS	NS	0.52 U	0.27 U	0.084 J	0.28 U	NA	0.073 J	0.79
Chrysene	1	4.9	<u>1</u>	0.52 U	0.27 U	0.55	0.28 U	NA	0.086 J	4
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.52 U	0.27 U	0.081 J	0.28 U	NA	0.3 U	0.7 JD
Dibenzofuran	2.1	18	110	0.52 U	0.27 U	0.083 J	0.28 U	NA	0.15 J	1.1
Diethylphthalate	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Dimethylphthalate	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Di-n-Butylphthalate	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Di-n-Octylphthalate	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Fluoranthene	85	100	1,000	0.52 U	0.27 U	1.2	0.28 U	NA	0.24 J	9.4 D
Fluorene	30	100	386	0.52 U	0.27 U	0.12 J	0.18 J	NA	0.42	1.5
Hexachlorobenzene	0.33	0.33	3.2	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	<u>6.6</u>	0.52 U	0.27 U	0.32 J	0.28 U	NA	0.3 U	3 D
Isophorone	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Naphthalene	12	100	<u>12</u>	0.13 J	0.27 U	0.075 J	22 D	NA	47 D	5.6
N-Nitrosodiphenylamine	NS	NS	NS	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	ND	ND	0.7	ND	NA	0.08	5.2
Pentachlorophenol	0.8	1.3	0.8	1 U	1.7 U	2.1 U	1.8 U	NA	1.9 U	2.4 U
Phenanthrene	1.1	4.9	1,000	0.083 J	0.27 U	1.1	0.25 J	NA	0.51	6.9
Phenol	0.33	100	<u>0.33</u>	0.52 U	0.27 U	0.33 U	0.28 U	NA	0.3 U	0.38 U
Pyrene	64	100	1,000	0.52 U	0.27 U	0.91	0.28 U	NA	0.22 J	10 D
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	NA	NA	1,260	1,780	3,420	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA

Table 2
442 West 18th Street
New York, New York

Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				SB-C 9/9/2008 36 mg/kg	SB-C 10/9/2008 39 - 39.5 mg/kg	SB-C 10/9/2008 41 - 41.5 mg/kg	SB-D 9/4/2008 12 mg/kg	SB-D 9/4/2008 12 mg/kg DUPLICATE	SB-D 9/4/2008 24 mg/kg	TP-1B 5/4/2005 1 - 1.5 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	NA	NA	NA	NA	NA	NA	0.06 U
2,4-Dimethylphenol	NS	NS	NS	0.33 U	0.096 J	0.41 U	0.3 U	0.29 U	0.31 U	0.058 U
2,4-Dinitrotoluene	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.054 U
2-Methylnaphthalene	NS	NS	NS	0.33 U	13 D	0.11 J	0.3 U	0.29 U	0.11 J	1.7
2-Methylphenol	0.33	100	<u>0.33</u>	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.52	0.061 U
4-Chloroaniline	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.043 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.058 U
4-Methylphenol	0.33	100	<u>0.33</u>	0.33 U	0.092 J	0.41 U	0.3 U	0.29 U	1.7	NA
Acenaphthene	20	100	98	0.33 U	10 D	0.41 U	0.3 U	0.29 U	0.11 J	0.065 UJ
Acenaphthylene	100	100	365	0.33 U	1.8	0.41 U	0.3 U	0.29 U	0.31 U	0.059 U
Anthracene	100	100	1,000	0.33 U	8.6 D	0.41 U	0.3 U	0.29 U	0.091 J	0.055 U
Benzaldehyde	NS	NS	NS	NA	NA	NA	NA	NA	NA	0.075 U
Benzo(a)anthracene	1	1.4	<u>1</u>	0.33 U	6.8	0.41 U	0.077 J	0.06 J	0.31 U	0.051 U
Benzo(a)pyrene	1	1	<u>22</u>	0.33 U	5 D	0.41 U	0.3 U	0.061 J	0.31 U	0.079 J
Benzo(b)fluoranthene	1	1.4	<u>2.1</u>	0.33 U	4.5 D	0.41 U	0.1 J	0.071 J	0.31 U	0.084 J
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.33 U	3.6 D	0.41 U	0.086 J	0.068 J	0.31 U	0.13 J
Benzo(k)fluoranthene	0.8	4.9	<u>2</u>	0.33 U	1.9 D	0.41 U	0.3 U	0.29 U	0.31 U	0.08 U
bis(2-Ethylhexyl)phthalate	NS	NS	NS	6.2	0.35 U	0.41 U	0.33 UB	0.55 UB	0.31 UB	0.41
Butylbenzylphthalate	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.28 J
Caprolactam	NS	NS	NS	NA	NA	NA	NA	NA	NA	0.059 U
Carbazole	NS	NS	NS	0.33 U	2.8	0.41 U	0.3 U	0.29 U	0.31 U	0.056 U
Chrysene	1	4.9	<u>1</u>	0.33 U	6.2	0.41 U	0.082 J	0.065 J	0.31 U	0.066 U
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.33 U	0.9 JD	0.41 U	0.3 U	0.29 U	0.31 U	0.046 U
Dibenzofuran	2.1	18	110	0.33 U	4.5	0.41 U	0.3 U	0.29 U	0.073 J	0.06 U
Diethylphthalate	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.063 UJ
Dimethylphthalate	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.059 U
Di-n-Butylphthalate	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.056 U
Di-n-Octylphthalate	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.062 U
Fluoranthene	85	100	1,000	0.33 U	13 D	0.11 J	0.15 J	0.11 J	0.11 J	0.054 U
Fluorene	30	100	386	0.33 U	9.4 D	0.41 U	0.3 U	0.29 U	0.11 J	0.062 U
Hexachlorobenzene	0.33	0.33	3.2	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.058 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	<u>6.6</u>	0.33 U	2	0.41 U	0.3 U	0.073 J	0.31 U	0.1 J
Isophorone	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.055 U
Naphthalene	12	100	<u>12</u>	0.33 U	27 D	0.33 J	0.3 U	0.29 U	0.18 J	1.4
N-Nitrosodiphenylamine	NS	NS	NS	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	0.31 U	0.06 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	ND	7.3	ND	0.019	0.082	ND	0.097
Pentachlorophenol	0.8	1.3	0.8	2.1 U	2.2 U	2.6 U	1.9 U	1.8 U	1.9 UJ	0.085 U
Phenanthrene	1.1	4.9	1,000	0.33 U	26 D	0.23 J	0.1 J	0.092 J	0.26 J	0.092 J
Phenol	0.33	100	<u>0.33</u>	0.33 U	0.35 U	0.41 U	0.3 U	0.29 U	1.5	0.055 U
Pyrene	64	100	1,000	0.33 U	13 D	0.12 J	0.14 J	0.11 J	0.12 J	0.1 J
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA

Table 2
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Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				TP-1B 5/4/2005 1 - 1.5 mg/kg DUPLICATE	WELL CLUSTER A 8/20/2008 12 mg/kg	WELL CLUSTER A 8/21/2008 17 mg/kg	WELL CLUSTER A 8/21/2008 20 mg/kg	WELL CLUSTER B 8/20/2008 1 mg/kg	WELL CLUSTER B 10/9/2008 9 - 9.5 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	0.059 UJ	NA	NA	NA	NA	NA
2,4-Dimethylphenol	NS	NS	NS	0.057 UJ	0.3 U	0.34 U	0.32 U	0.12 J	0.33 U
2,4-Dinitrotoluene	NS	NS	NS	0.053 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
2-Methylnaphthalene	NS	NS	NS	1.7	5.1 D	1.2	0.54	5.5 D	0.33 U
2-Methylphenol	0.33	100	0.33	0.06 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
4-Chloroaniline	NS	NS	NS	0.043 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.057 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
4-Methylphenol	0.33	100	0.33	NA	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Acenaphthene	20	100	98	0.064 UJ	0.85	0.13 J	0.36	0.3 U	0.33 U
Acenaphthylene	100	100	365	0.058 UJ	0.3 U	0.12 J	0.18 J	0.3 U	0.14 J
Anthracene	100	100	1,000	0.054 UJ	0.35	0.22 J	0.45	0.098 J	0.33 U
Benzaldehyde	NS	NS	NS	0.073 UJ	NA	NA	NA	NA	NA
Benzo(a)anthracene	1	1.4	1	0.05 UJ	0.24 J	0.6	0.31 J	0.11 J	0.33 U
Benzo(a)pyrene	1	1	22	0.074 J	0.2 J	0.5	0.23 J	0.13 J	0.33 U
Benzo(b)fluoranthene	1	1.4	2.1	0.084 J	0.27 J	0.61	0.25 J	0.26 J	0.33 U
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.11 J	0.091 J	0.18 J	0.073 J	0.075 J	0.33 U
Benzo(k)fluoranthene	0.8	4.9	2	0.079 UJ	0.095 J	0.25 J	0.11 J	0.054 J	0.33 U
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.28 J	0.088 J	0.21 J	0.3 J	1.8	0.33 U
Butylbenzylphthalate	NS	NS	NS	0.19 J	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Caprolactam	NS	NS	NS	0.058 UJ	NA	NA	NA	NA	NA
Carbazole	NS	NS	NS	0.055 UJ	0.45	0.14 J	0.27 J	0.3 U	0.33 U
Chrysene	1	4.9	1	0.064 UJ	0.25 J	0.55	0.29 J	0.13 J	0.33 U
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.045 UJ	0.3 U	0.054 J	0.32 U	0.051 J	0.33 U
Dibenzofuran	2.1	18	110	0.059 UJ	0.44	0.074 J	0.29 J	0.3 U	0.33 U
Diethylphthalate	NS	NS	NS	0.062 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Dimethylphthalate	NS	NS	NS	0.058 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Di-n-Butylphthalate	NS	NS	NS	0.055 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Di-n-Octylphthalate	NS	NS	NS	0.061 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Fluoranthene	85	100	1,000	0.053 UJ	0.9	1.5	0.79	0.14 J	0.33 U
Fluorene	30	100	386	0.06 UJ	0.66	0.13 J	0.48	0.091 J	0.33 U
Hexachlorobenzene	0.33	0.33	3.2	0.057 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	6.6	0.093 J	0.1 J	0.22 J	0.087 J	0.14 J	0.33 U
Isophorone	NS	NS	NS	0.054 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Naphthalene	12	100	12	1.2	10 D	2.6	0.76	5.8	0.33 U
N-Nitrosodiphenylamine	NS	NS	NS	0.059 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	0.092	0.26	0.71	0.3	0.23	ND
Pentachlorophenol	0.8	1.3	0.8	0.083 UJ	1.9 U	2.1 U	2 U	1.9 U	2.1 U
Phenanthrene	1.1	4.9	1,000	0.088 J	1.1	0.76	1.3	0.18 J	0.33 U
Phenol	0.33	100	0.33	0.054 UJ	0.3 U	0.34 U	0.32 U	0.3 U	0.33 U
Pyrene	64	100	1,000	0.1 J	0.46	0.64	0.39	0.1 J	0.33 U
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	613	202	96.5	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA	NA

Table 2
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Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				WELL CLUSTER B 8/22/2008 10 mg/kg	WELL CLUSTER B 8/22/2008 20 mg/kg	WELL CLUSTER B 10/9/2008 30 - 30.5 mg/kg	WELL CLUSTER B 10/9/2008 30 - 30.5 mg/kg DUPLICATE	WELL CLUSTER B 10/9/2008 32 - 32.5 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	NA	NA	NA	NA	NA
2,4-Dimethylphenol	NS	NS	NS	0.29 U	0.3 U	0.32	0.27 J	0.42 U
2,4-Dinitrotoluene	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
2-Methylnaphthalene	NS	NS	NS	5	3.9	3.1	2.6	2.8
2-Methylphenol	0.33	100	<u>0.33</u>	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
4-Chloroaniline	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
4-Methylphenol	0.33	100	<u>0.33</u>	0.29 U	0.3 U	0.13 J	0.083 J	0.42 U
Acenaphthene	20	100	98	0.49	0.73	3.3	3.1	0.88
Acenaphthylene	100	100	365	0.29 U	0.9	2.3	1.6	0.42 U
Anthracene	100	100	1,000	0.17 J	2.1	9.2 D	9.1 D	1.3
Benzaldehyde	NS	NS	NS	NA	NA	NA	NA	NA
Benzo(a)anthracene	1	1.4	<u>1</u>	0.17 J	1.2	7.1 D	6	0.35 J
Benzo(a)pyrene	1	1	<u>22</u>	0.17 J	0.77	5.4	4.3	0.97 J
Benzo(b)fluoranthene	1	1.4	<u>2.1</u>	0.14 J	0.71	5.3	4.3	0.18 J
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.14 J	0.44	1.4	1.1	0.42 U
Benzo(k)fluoranthene	0.8	4.9	<u>2</u>	0.049 J	0.28 J	2.3	1.9	0.073 J
bis(2-Ethylhexyl)phthalate	NS	NS	NS	0.077 J	0.84	0.3 U	0.31 U	0.42 U
Butylbenzylphthalate	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Caprolactam	NS	NS	NS	NA	NA	NA	NA	NA
Carbazole	NS	NS	NS	0.29 U	0.66	5.2	4.9	0.72
Chrysene	1	4.9	<u>1</u>	0.21 J	1.1	6.4 D	5.6	0.44
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.062 J	0.16 J	0.61	0.49	0.42 U
Dibenzofuran	2.1	18	110	0.17 J	1.5	3.6	3.1	0.89
Diethylphthalate	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Dimethylphthalate	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Di-n-Butylphthalate	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Di-n-Octylphthalate	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Fluoranthene	85	100	1,000	0.4	2.5	11 D	10 D	1.1
Fluorene	30	100	386	0.39	1.7	11 D	8.6 D	1.6
Hexachlorobenzene	0.33	0.33	3.2	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	<u>6.6</u>	0.1 J	0.49	1.7	1.4	0.094 J
Isophorone	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Naphthalene	12	100	<u>12</u>	2.5	16 D	16 D	14 D	14 D
N-Nitrosodiphenylamine	NS	NS	NS	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	0.28	1.2	7.5	6	1
Pentachlorophenol	0.8	1.3	0.8	1.9 U	1.9 U	1.9 U	2 U	2.7 U
Phenanthrene	1.1	4.9	1,000	0.84	5.9 D	21 D	18 D	6.4
Phenol	0.33	100	<u>0.33</u>	0.29 U	0.3 U	0.3 U	0.31 U	0.42 U
Pyrene	64	100	1,000	0.37	2.3	12 D	11 D	0.85
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	918	NA	NA	NA	NA
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA	NA	NA	NA
Gasoline	NS	NS	NS	NA	NA	NA	NA	NA

Table 2
442 West 18th Street
New York, New York
Soil Analytical Results for Semivolatile Organic Compounds (SVOCs)

Sample ID Date Sampled Depth (ft bgs) Units				WELL CLUSTER C 8/26/2008 11 mg/kg	WELL CLUSTER C 8/26/2008 21 mg/kg
SVOCs	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q
1,1-Biphenyl	NS	NS	NS	NA	NA
2,4-Dimethylphenol	NS	NS	NS	0.3 U	6.3 U
2,4-Dinitrotoluene	NS	NS	NS	0.3 U	6.3 U
2-Methylnaphthalene	NS	NS	NS	0.094 J	270 E
2-Methylphenol	0.33	100	0.33	0.3 U	2.9 J
4-Chloroaniline	NS	NS	NS	0.3 U	6.3 U
4-Chlorophenyl-phenylether	NS	NS	NS	0.3 U	6.3 U
4-Methylphenol	0.33	100	0.33	0.3 U	6.3 U
Acenaphthene	20	100	98	0.3 U	33
Acenaphthylene	100	100	365	0.3 U	130 D
Anthracene	100	100	1,000	0.096 J	140 D
Benzaldehyde	NS	NS	NS	NA	NA
Benzo(a)anthracene	1	1.4	1	0.081 J	110
Benzo(a)pyrene	1	1	22	0.074 J	78
Benzo(b)fluoranthene	1	1.4	2.1	0.088 J	63
Benzo(g,h,i)perylene	0.64	4.9	1,000	0.083 J	34
Benzo(k)fluoranthene	0.8	4.9	2	0.3 U	27
bis(2-Ethylhexyl)phthalate	NS	NS	NS	27 D	1.5 J
Butylbenzylphthalate	NS	NS	NS	0.3 U	6.3 U
Caprolactam	NS	NS	NS	NA	NA
Carbazole	NS	NS	NS	0.3 U	59
Chrysene	1	4.9	1	0.095 J	100
Dibenzo(a,h)anthracene	0.33	0.33	1,000	0.3 U	14
Dibenzofuran	2.1	18	110	0.3 U	100
Diethylphthalate	NS	NS	NS	0.3 U	6.3 U
Dimethylphthalate	NS	NS	NS	0.3 U	6.3 U
Di-n-Butylphthalate	NS	NS	NS	0.3 U	6.3 U
Di-n-Octylphthalate	NS	NS	NS	0.064 J	6.3 U
Fluoranthene	85	100	1,000	0.2 J	220 D
Fluorene	30	100	386	0.07 J	150 D
Hexachlorobenzene	0.33	0.33	3.2	0.3 U	6.3 U
Indeno(1,2,3-cd)pyrene	0.5	1.4	6.6	0.077 J	38
Isophorone	NS	NS	NS	0.3 U	6.3 U
Naphthalene	12	100	12	0.3 U	640 E
N-Nitrosodiphenylamine	NS	NS	NS	0.3 U	6.3 U
NYSDOH BAP TEQ(-NDs Excluded)	NS	NS	NS	0.1	110
Pentachlorophenol	0.8	1.3	0.8	1.9 U	40 U
Phenanthrene	1.1	4.9	1,000	0.35	420 D
Phenol	0.33	100	0.33	0.3 U	6.3 U
Pyrene	64	100	1,000	0.21 J	190 D
Diesel Range Organics (DRO)	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q
C10-C28 DRO	NS	NS	NS	NA	15,300
Diesel Range Organics (DRO)	NS	NS	NS	NA	NA
Gasoline	NS	NS	NS	NA	NA

Table 3
442 West 18th Street
New York, New York
Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				SB-1 5/3/2005 5 - 5.5 mg/kg	SB-2 5/2/2005 1 - 1.5 mg/kg	SB-2 5/2/2005 2 - 2.5 mg/kg	SB-2 5/6/2005 5 - 7 mg/kg	SB-2 5/6/2005 13 - 15 mg/kg	SB-2 5/6/2005 19 - 20.5 mg/kg	SB-3 4/29/2005 3 - 3.5 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	0.51 UJ	0.539 U	0.543 U	0.63 U	0.57 U	0.65 U	0.545 UR
Antimony	NS	NS	NS	0.33 U	0.35 U	0.804 J	0.412 U	0.373 U	0.581 J	0.358 UR
Arsenic	13	16	16	0.745 J	4.21	0.776 J	2.7	2.13	7.8	2.47
Beryllium	4.4	43	47	0.176 J	0.344 J	0.274 J	0.674	0.454 J	0.265 J	0.46 J
Cadmium	2.5	2.5	7.5	0.033 U	0.035 U	0.035 U	0.041 U	0.038 U	0.042 U	0.036 UR
Chromium	NS	NS	NS	6.64 J	16.4 J	12.5 J	32.4 J	18.3 J	16.2 J	16.2 J
Copper	50	280	1,720	9.84	16.5	12.7	39.9	20.3	21.3	13.3
Cyanide	2.3	13	40	0.508 U	0.539 U	0.543 U	0.628 U	0.569 U	190	0.545 UR
Lead	63	400	<u>450</u>	1.67	37.1 J	24.5 J	48.8	27.5	2,240	65.1 J
Mercury	0.18	0.3	0.73	0.006 UJ	0.103	0.175	0.342 J	0.605 J	0.41 J	0.058 J
Nickel	30	320	130	7.18	18	14.5	18.3	17.1	9.29	14.1
Selenium	3.9	110	4	0.512 J	0.364 U	0.367 U	0.428 U	0.388 U	0.909 J	0.456 J
Silver	2	110	8.3	0.267 J	0.333 J	0.085 U	4.39	0.09 U	1.8	0.274 J
Thallium	NS	NS	NS	0.53 U	0.562 U	0.567 U	0.662 U	0.6 U	0.674 U	0.575 UR
Zinc	109	6,600	2,480	13.4	37.2	26.1	65.1	55.6	250	46.6

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				SB-3 5/6/2005 5 - 7 mg/kg	SB-3 5/6/2005 13 - 15 mg/kg	SB-3 5/6/2005 17 - 19 mg/kg	SB-4 5/3/2005 5 - 5.5 mg/kg	SB-4 5/5/2005 7 - 9 mg/kg	SB-4 5/5/2005 9 - 13 mg/kg	SB-4 5/5/2005 17 - 19 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	0.56 U	0.58 U	0.58 U	0.56 UJ	0.56 U	0.59 U	0.59 U
Antimony	NS	NS	NS	0.361 U	0.371 U	0.381 U	0.485 J	0.363 U	0.382 U	0.557 J
Arsenic	13	16	16	3.25	2.1	1.49	2.12	0.458 J	2.01	2.07
Beryllium	4.4	43	47	0.52 J	0.477 J	0.408 J	0.388 J	0.29 J	0.363 J	0.725
Cadmium	2.5	2.5	7.5	0.036 U	0.037 U	0.038 U	0.036 U	0.307 J	0.038 U	0.038 U
Chromium	NS	NS	NS	24.3 J	17.7 J	15 J	16.9	16.6 J	19.8 J	30.4 J
Copper	50	280	1,720	26.9	25	25.9	85.3	15.8	17.3	26.6
Cyanide	2.3	13	40	0.556 U	0.577 U	0.581 U	0.556 U	0.564 U	0.588 U	0.59 U
Lead	63	400	<u>450</u>	42.1	5.98	4.68	77.5	12.8 J	37.7	31.3
Mercury	0.18	0.3	0.73	0.021 J	0.009 J	0.007 U	0.454 J	0.359	0.499 J	0.365 J
Nickel	30	320	130	22.5	19.5	17.5	15.3	15.2	18.5	31.7
Selenium	3.9	110	4	0.375 U	0.386 U	0.397 U	0.376 UJ	0.377 U	0.397 U	0.394 U
Silver	2	110	8.3	0.087 U	0.089 U	0.092 U	0.319 J	1.04 J	0.092 U	5.76
Thallium	NS	NS	NS	0.58 U	0.596 U	0.613 U	0.58 U	0.583 U	0.614 U	0.609 U
Zinc	109	6,600	2,480	37.4	39.9	32.7	75	35.6	44.8	106

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				SB-4 5/5/2005 19 - 21 mg/kg	MW-5B 6/7/2005 34 - 36 mg/kg	MW-5B 6/7/2005 34 - 36 mg/kg DUPLICATE	SB-5A 5/2/2005 17 - 19 mg/kg	SB-5A 5/2/2005 19 - 20 mg/kg	SB-5A 5/2/2005 19 - 20 mg/kg DUPLICATE	SB-5A 5/3/2005 26 - 28 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	5.6	0.64 U	0.61 U	0.604 U	0.577 U	0.591 U	0.6 UJ
Antimony	NS	NS	NS	0.411 U	0.417 U	0.398 U	1.17 J	0.379 U	0.388 U	0.81 J
Arsenic	13	16	16	1.16 J	0.499 U	0.476 U	0.6 J	1.52	1.57	1.1 J
Beryllium	4.4	43	47	0.289 J	0.254 J	0.243 J	0.144 J	0.663	0.811	0.381 J
Cadmium	2.5	2.5	7.5	0.309 J	0.042 U	0.04 U	0.039 U	0.038 U	0.039 U	0.039 U
Chromium	NS	NS	NS	21.6 J	6.74	6.44	9.35 J	25.7 J	31.1 J	18.6
Copper	50	280	1,720	15.2	14.5	11.8	7.26	19.1	24.2	14.4
Cyanide	2.3	13	40	0.627 U	0.636 U	0.613 U	0.604 U	0.577 U	0.591 U	0.6 U
Lead	63	400	<u>450</u>	130 J	2.29	1.82	2.94 J	6.95 J	9.66 J	4.08
Mercury	0.18	0.3	0.73	0.272	0.023 J	0.038 J	0.007 U	0.009 J	0.014	0.009 J
Nickel	30	320	130	15.7	9.8	8.14	6.34	17.9	24.7	10.3
Selenium	3.9	110	4	0.427 U	0.434 U	0.414 U	0.404 U	0.394 U	0.403 U	0.401 UJ
Silver	2	110	8.3	1.06 J	0.254 J	0.243 J	0.094 U	3.15 J	1.3 J	0.093 U
Thallium	NS	NS	NS	0.66 U	0.67 U	0.64 U	0.624 U	0.609 U	0.623 U	0.62 U
Zinc	109	6,600	2,480	68.1	19.1	13.7	13.6	39.7	55.4	30.2

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				SB-5A 5/3/2005 31 - 33 mg/kg	SB-5B 5/2/2005 10 - 11 mg/kg	SB-5B 5/2/2005 11 - 12 mg/kg	SB-5B 5/2/2005 21 - 22 mg/kg	SB-6 5/12/2005 10 - 12 mg/kg	SB-6 5/12/2005 13 - 15 mg/kg	SB-6 5/12/2005 19 - 21 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	0.58 UJ	1.8	0.537 U	0.6 U	1.4 J	0.6 U	0.62 U
Antimony	NS	NS	NS	0.382 U	0.691 J	0.352 U	0.386 U	0.738 J	0.397 U	0.396 U
Arsenic	13	16	16	0.457 U	1.29	0.903 J	2.55	2.71	3.1	4.16
Beryllium	4.4	43	47	0.217 J	0.337 J	0.314 J	0.438 J	0.407 J	0.407 J	0.442 J
Cadmium	2.5	2.5	7.5	0.22 J	0.035 U	0.035 U	0.039 U	0.33 J	0.04 U	0.04 U
Chromium	NS	NS	NS	18	14.7 J	18.2 J	15.9 J	14.9 J	19.2 J	16.5 J
Copper	50	280	1,720	11	26.8	27.7	17.4	17	18.4	21.1
Cyanide	2.3	13	40	0.583 U	2.89	1.07	0.66	3.08 J	1.63	0.616
Lead	63	400	<u>450</u>	2.35	10 J	7.18 J	6.34 J	27.2	24.1	8.19
Mercury	0.18	0.3	0.73	0.036	0.01 J	0.009 J	0.012	0.013 J	0.026 J	0.015 J
Nickel	30	320	130	10.1	14.1	17.2	16.5	15.8	15.7	14.1
Selenium	3.9	110	4	0.397 U	0.365 U	0.431 J	0.401 U	0.671 J	0.412 U	0.412 U
Silver	2	110	8.3	0.092 U	0.085 U	0.227 J	0.317 J	1.58	0.096 U	0.095 U
Thallium	NS	NS	NS	0.614 U	0.564 U	0.566 U	0.62 U	0.591 U	0.637 U	0.636 U
Zinc	109	6,600	2,480	18.2	32.2 J	30	30.2	37.1	49.7	43.9

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				SB-6 5/12/2005 24 - 26 mg/kg	SB-6 5/12/2005 24 - 26 mg/kg DUPLICATE	SB-6 5/12/2005 28.5 - 30.5 mg/kg	SB-A 9/5/2008 2 mg/kg	SB-A 3/5/2007 7 - 8 mg/kg	SB-A 9/5/2008 8 mg/kg	SB-A 9/5/2008 21 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	0.61 U	0.61 U	0.59 U	0.55 U	NA	0.58 U	0.56 U
Antimony	NS	NS	NS	0.392 U	0.396 U	0.379 U	NA	0.37 J	NA	NA
Arsenic	13	16	16	1.59	0.99 J	1.89	NA	3	NA	NA
Beryllium	4.4	43	47	0.293 J	0.377 J	0.277 J	NA	0.39 B	NA	NA
Cadmium	2.5	2.5	7.5	0.039 U	0.04 U	0.114 J	NA	0.02 U	NA	NA
Chromium	NS	NS	NS	9.91 J	12	11.6 J	NA	14.3	NA	NA
Copper	50	280	1,720	8.74	11.6	11.6	NA	22.6	NA	NA
Cyanide	2.3	13	40	0.609 U	0.61 U	0.59 U	0.55 U	0.15 U	0.077 J	58
Lead	63	400	<u>450</u>	2.21	4.8	3.87	NA	59.1 J	NA	NA
Mercury	0.18	0.3	0.73	0.007 UJ	0.007 U	0.007 UJ	NA	0.12	NA	NA
Nickel	30	320	130	10.4	12.5	11.8	NA	13.9	NA	NA
Selenium	3.9	110	4	0.407 U	0.412 U	0.564 J	NA	0.24 UJ	NA	NA
Silver	2	110	8.3	0.094 U	0.095 U	1.42	NA	0.04 U	NA	NA
Thallium	NS	NS	NS	0.629 U	0.636 U	0.609 U	NA	0.56 B	NA	NA
Zinc	109	6,600	2,480	19.1	25.2	20.9	NA	36.5	NA	NA

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				SB-A 3/5/2007 24 - 25 mg/kg	SB-A 9/5/2008 32 mg/kg	SB-C 10/9/2008 9 - 9.5 mg/kg	SB-C 9/8/2008 14 mg/kg	SB-C 9/8/2008 22 mg/kg	SB-C 10/9/2008 28 - 28.5 mg/kg	SB-C 9/9/2008 36 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	NA	0.52 U	NA	0.53 U	0.55 U	NA	0.62 U
Antimony	NS	NS	NS	0.75 J	NA	NA	NA	NA	NA	NA
Arsenic	13	16	16	7.5	NA	NA	NA	NA	NA	NA
Beryllium	4.4	43	47	0.61 B	NA	NA	NA	NA	NA	NA
Cadmium	2.5	2.5	7.5	0.03 U	NA	NA	NA	NA	NA	NA
Chromium	NS	NS	NS	21.7	NA	NA	NA	NA	NA	NA
Copper	50	280	1,720	13.1	NA	NA	NA	NA	NA	NA
Cyanide	2.3	13	40	0.19 U	0.086 J	0.17 J	0.23 J	0.55 U	2.1	0.62 U
Lead	63	400	<u>450</u>	9.4 J	NA	NA	NA	NA	NA	NA
Mercury	0.18	0.3	0.73	0.054	NA	NA	NA	NA	NA	NA
Nickel	30	320	130	20.3	NA	NA	NA	NA	NA	NA
Selenium	3.9	110	4	0.33 UJ	NA	NA	NA	NA	NA	NA
Silver	2	110	8.3	0.06 U	NA	NA	NA	NA	NA	NA
Thallium	NS	NS	NS	0.96 B	NA	NA	NA	NA	NA	NA
Zinc	109	6,600	2,480	51.8	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				SB-C 10/9/2008 39 - 39.5 mg/kg	SB-C 10/9/2008 41 - 41.5 mg/kg	SB-D 9/4/2008 12 mg/kg	SB-D 9/4/2008 12 mg/kg DUPLICATE	SB-D 9/4/2008 24 mg/kg	TP-1B 5/4/2005 1 - 1.5 mg/kg	TP-1B 5/4/2005 1 - 1.5 mg/kg DUPLICATE
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	NA	NA	0.56 U	0.55 U	0.58 U	0.56	0.55
Antimony	NS	NS	NS	NA	NA	NA	NA	NA	0.366 U	0.763 J
Arsenic	13	16	16	NA	NA	NA	NA	NA	5.7	4.03
Beryllium	4.4	43	47	NA	NA	NA	NA	NA	0.346 J	0.374 J
Cadmium	2.5	2.5	7.5	NA	NA	NA	NA	NA	0.227 J	0.036 U
Chromium	NS	NS	NS	NA	NA	NA	NA	NA	13.5	15.4
Copper	50	280	1,720	NA	NA	NA	NA	NA	26.1	24.6
Cyanide	2.3	13	40	0.18 J	0.77 U	0.56 U	0.55 U	0.085 J	2.18 J	1.77
Lead	63	400	<u>450</u>	NA	NA	NA	NA	NA	834	773
Mercury	0.18	0.3	0.73	NA	NA	NA	NA	NA	0.392 J	0.488 J
Nickel	30	320	130	NA	NA	NA	NA	NA	8.78	8.9
Selenium	3.9	110	4	NA	NA	NA	NA	NA	0.381 UJ	0.376 UJ
Silver	2	110	8.3	NA	NA	NA	NA	NA	0.323 J	0.087 U
Thallium	NS	NS	NS	NA	NA	NA	NA	NA	0.589 U	0.582 U
Zinc	109	6,600	2,480	NA	NA	NA	NA	NA	219	106

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				WELL CLUSTER A 8/20/2008 12 mg/kg	WELL CLUSTER A 8/21/2008 17 mg/kg	WELL CLUSTER A 8/21/2008 20 mg/kg	WELL CLUSTER B 8/20/2008 1 mg/kg	WELL CLUSTER B 10/9/2008 9 - 9.5 mg/kg	WELL CLUSTER B 8/22/2008 10 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	0.57 U	0.64 U	0.62 U	0.56 U	NA	0.5 U
Antimony	NS	NS	NS	NA	NA	NA	NA	NA	NA
Arsenic	13	16	16	NA	NA	NA	NA	NA	NA
Beryllium	4.4	43	47	NA	NA	NA	NA	NA	NA
Cadmium	2.5	2.5	7.5	NA	NA	NA	NA	NA	NA
Chromium	NS	NS	NS	NA	NA	NA	NA	NA	NA
Copper	50	280	1,720	NA	NA	NA	NA	NA	NA
Cyanide	2.3	13	<u>40</u>	0.57 U	0.64 U	1.1	1.2	0.44 J	0.57 U
Lead	63	400	<u>450</u>	NA	NA	NA	NA	NA	NA
Mercury	0.18	0.3	0.73	NA	NA	NA	NA	NA	NA
Nickel	30	320	130	NA	NA	NA	NA	NA	NA
Selenium	3.9	110	4	NA	NA	NA	NA	NA	NA
Silver	2	110	8.3	NA	NA	NA	NA	NA	NA
Thallium	NS	NS	NS	NA	NA	NA	NA	NA	NA
Zinc	109	6,600	2,480	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Metals

Sample ID Date Sampled Depth (ft bgs) Units				WELL CLUSTER B 8/22/2008 20 mg/kg	WELL CLUSTER B 10/9/2008 30 - 30.5 mg/kg	WELL CLUSTER B 10/9/2008 30 - 30.5 mg/kg DUPLICATE	WELL CLUSTER B 10/9/2008 32 - 32.5 mg/kg	WELL CLUSTER C 8/26/2008 11 mg/kg	WELL CLUSTER C 8/26/2008 21 mg/kg
Analyte	UUSCO	RRSCO	PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Amenable Cyanide	NS	NS	NS	0.5 U	NA	NA	NA	2	7.4
Antimony	NS	NS	NS	NA	NA	NA	NA	NA	NA
Arsenic	13	16	16	NA	NA	NA	NA	NA	NA
Beryllium	4.4	43	47	NA	NA	NA	NA	NA	NA
Cadmium	2.5	2.5	7.5	NA	NA	NA	NA	NA	NA
Chromium	NS	NS	NS	NA	NA	NA	NA	NA	NA
Copper	50	280	1,720	NA	NA	NA	NA	NA	NA
Cyanide	2.3	13	40	17.4	1.4	0.098 J	0.8 U	2.2	27.7
Lead	63	400	450	NA	NA	NA	NA	NA	NA
Mercury	0.18	0.3	0.73	NA	NA	NA	NA	NA	NA
Nickel	30	320	130	NA	NA	NA	NA	NA	NA
Selenium	3.9	110	4	NA	NA	NA	NA	NA	NA
Silver	2	110	8.3	NA	NA	NA	NA	NA	NA
Thallium	NS	NS	NS	NA	NA	NA	NA	NA	NA
Zinc	109	6,600	2,480	NA	NA	NA	NA	NA	NA

Table 4
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New York, New York
Soil Data Summary Tables

Analytes > UUSCOs, RRSCOs, and/or PGWSCOs	Detections > UUSCOs	Detections > RRSCOs	Detections > PGWSCOs	Maximum Detection (ppm)	UUSCO (ppm)	RRSCO (ppm)	PGWSCO (ppm)	Depth of Maximum Detection (ft bgs)
Acetone	11	1	11	120 D	0.03	100	0.03	22
Benzene	16	5	16	600 D	0.06	3.7	0.06	21
Ethylbenzene	13	3	13	620 D	1	76	1	21
Methylene Chloride	1	0	1	2 J	0.05	81	0.05	21
Toluene	7	1	7	690 D	0.7	100	0.7	21
Xylenes (total)	17	4	16	1,100	0.26	100	1.2	21
2-Methylphenol	2	0	2	2.9 J	0.33	100	0.33	21
4-Methylphenol	2	0	2	1.7	0.33	100	0.33	24
Acenaphthene	1	0	0	33	20	100	98	21
Acenaphthylene	1	1	0	130 D	100	100	365	21
Anthracene	1	1	0	140 D	100	100	1,000	21
Benzo(a)anthracene	8	7	8	110	1	1.4	1	21
Benzo(a)pyrene	7	7	1	78	1	1	22	21
Benzo(b)fluoranthene	7	7	6	63	1	1.4	2.1	21
Benzo(g,h,i)perylene	7	1	0	34	0.64	4.9	1,000	21
Benzo(k)fluoranthene	6	2	3	27	0.8	4.9	2	21
Chrysene	8	5	8	100	1	4.9	1	21
Dibenzo(a,h)anthracene	6	6	0	14	0.33	0.33	1,000	21
Dibenzofuran	6	2	0	100	2.1	18	110	21
Fluoranthene	1	1	0	220 D	85	100	1,000	21
Fluorene	2	1	0	150 D	30	100	386	21
Indeno(1,2,3-cd)pyrene	7	5	1	38	0.5	1.4	6.6	21
Naphthalene	10	2	10	640 E	12	100	12	21
Phenanthrene	11	9	0	420 D	1.1	4.9	1,000	21
Phenol	1	0	1	1.5	0.33	100	0.33	24
Pyrene	1	1	0	190 D	64	100	1,000	21
Copper	1	0	0	85.3	50	280	1,720	5-5.5
Cyanide	6	4	2	190	2.3	13	40	19-20.5
Lead	6	3	3	2,240	63	400	450	19-20.5
Mercury	10	9	0	0.605	0.18	0.3	0.73	13-15
Nickel	1	0	0	31.7	30	320	130	17-19
Silver	3	0	0	5.76	2	110	8.3	17-19
Zinc	2	0	0	250	109	6,600	2,480	19-20.5

D = Compounds analyzed at a dilution

E = Analyte exceeds equipment calibration range

J = Indicates an estimated value

ppm = parts per million

ft bgs = feet below ground surface

Table 5
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New York, New York
Groundwater Analytical Results for VOCs (2008)

Sample ID Date Sampled Units		MW-1 10/2/2008 µg/L	MW-2 10/2/2008 µg/L	MW-3 10/1/2008 µg/L	MW-4 10/1/2008 µg/L	MW-5 10/2/2008 µg/L	MW-5A 10/2/2008 µg/L
Analyte	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	5	5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	50	10 U	10 U	10 UJ	10 U	10 U	23
2-Hexanone	50	10 U	10 UJ	10 UJ	10 U	10 UJ	10 UJ
4-Methyl-2-pentanone	NS	10 U	10 U	10 U	10 U	10 U	10 U
Acetone	50	2.4 J	1.7 J	10 UJ	17	3 J	10 U
Benzene	1	1,400 D	420 D	2,500 D	840 D	700 D	21
Ethylbenzene	5	6.4	2.2 J	49	110	16	17
Methyl tert-butyl ether (MTBE)	10	83	53	58	30	20 J	24
Methylene Chloride	5	5 U	5 U	5 U	5 U	5 U	5 U
Styrene	5	5 UJ	5 U	5 UJ	5 U	5 U	5 U
Tetrachloroethene	5	5 U	5 U	5 U	5 U	1.4 J	5 U
Toluene	5	2 J	1.8 J	26	82	8	5 U
Xylenes (total)	5	23	10	89 J	850	40	23

Table 5
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Groundwater Analytical Results for VOCs (2008)

Sample ID Date Sampled Units		MW-5B 10/2/2008 µg/L	MW-7 10/2/2008 µg/L	MW-8 10/1/2008 µg/L	MW-10 10/2/2008 µg/L	MW-11 9/30/2008 µg/L	MW-12 9/30/2008 µg/L
Analyte	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	5	5 U	5 U	50 U	5 U	5 U	20 U
2-Butanone	50	10 U	10 U	100 U	10 U	10 U	40 U
2-Hexanone	50	10 UJ	10 U	100 U	10 U	12 J	40 UJ
4-Methyl-2-pentanone	NS	10 U	4.8 J	34 J	10 U	10 U	40 U
Acetone	50	1.3 J	3 J	42 J	6.4 J	11	40 U
Benzene	1	5 U	390 D	3,500 D	240 D	7,400 D	1,400 D
Ethylbenzene	5	5 U	5.1	2,100 D	1.8 J	1,100 D	22
Methyl tert-butyl ether (MTBE)	10	0.48 J	21	37 J	39	500 D	22
Methylene Chloride	5	5 U	5 UB	50 U	5 U	5 U	20 U
Styrene	5	5 U	5 U	50 UJ	5 UJ	5 U	20 U
Tetrachloroethene	5	5 U	5 U	50 U	5 U	5 U	20 U
Toluene	5	5 U	12	4,700 D	0.96 J	260 DJ	30
Xylenes (total)	5	5 U	48	14,000	5.1	3,400	130

Table 5
442 West 18th Street
New York, New York
Groundwater Analytical Results for VOCs (2008)

Sample ID Date Sampled Units		WELL CLUSTER A2 9/30/2008 µg/L	WELL CLUSTER A3 9/30/2008 µg/L	WELL CLUSTER B2 10/1/2008 µg/L	WELL CLUSTER B3 10/1/2008 µg/L
Analyte	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	5	5 U	20 J	20 U	20 U
2-Butanone	50	10 UJ	40 UJ	40 U	40 U
2-Hexanone	50	10 UJ	40 UJ	40 UJ	40 UJ
4-Methyl-2-pentanone	NS	10 U	40 UJ	40 U	40 U
Acetone	50	9 J	40 UJ	20 J	40 U
Benzene	1	4,000 D	15,000 D	640 D	4,700 D
Ethylbenzene	5	1,200 D	360 J	120	65
Methyl tert-butyl ether (MTBE)	10	110 DJ	120 J	32	79
Methylene Chloride	5	5 U	20 UJ	20 UB	20 U
Styrene	5	5 UJ	20 UJ	20 U	20 UJ
Tetrachloroethene	5	5 U	20 UJ	20 U	20 U
Toluene	5	26	12 J	91	26
Xylenes (total)	5	2,000 J	640 J	1,000	120 J

Table 5
442 West 18th Street
New York, New York

Groundwater Analytical Results for VOCs (2008)

Sample ID Date Sampled Units		WELL CLUSTER B3 10/1/2008 µg/L DUPLICATE	WELL CLUSTER C2 9/30/2008 µg/L	WELL CLUSTER C3 9/30/2008 µg/L
Analyte	AWQSGV	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	5	25 U	5 U	20 U
2-Butanone	50	50 U	10 UJ	40 U
2-Hexanone	50	50 UJ	10 UJ	40 UJ
4-Methyl-2-pentanone	NS	50 U	10 U	40 U
Acetone	50	50 U	12 J	8.1 J
Benzene	1	4,300 D	58	3,500 D
Ethylbenzene	5	52	3.1 J	940 D
Methyl tert-butyl ether (MTBE)	10	NA	30	37
Methylene Chloride	5	25 U	5 U	20 UB
Styrene	5	25 UJ	5 UJ	37
Tetrachloroethene	5	25 U	5 U	20 U
Toluene	5	25 J	6.1	1,700 D
Xylenes (total)	5	89 J	9.4 J	2,100

Table 6
442 West 18th Street
New York, New York
Groundwater Analytical Results for SVOCs (2008)

Sample ID Date Sampled Units		MW-1 10/2/2008 µg/L	MW-2 10/2/2008 µg/L	MW-3 10/1/2008 µg/L	MW-4 10/1/2008 µg/L	MW-5 10/2/2008 µg/L	MW-5A 10/2/2008 µg/L	MW-5B 10/2/2008 µg/L
Analyte	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
2,4-Dimethylphenol	50	4 U	4.4 U	4 U	4 U	6.1 U	4.7 U	4.4 U
2-Methylnaphthalene	NS	20	6.9	16	14	9	4.7 U	4.4 U
2-Methylphenol	NS	4 U	4.4 U	4 U	4 U	6.1 U	4.7 U	4.4 U
4-Methylphenol	NS	4 U	4.4 U	4 U	4 U	6.1 U	4.7 U	4.4 U
Acenaphthene	20	21	9.6	21	12	2 J	4.7 U	4.4 U
Acenaphthylene	NS	4 U	4.4 U	4 U	4 U	6.1 U	4.7 U	4.4 U
Anthracene	50	1.7 J	0.58 J	1.5 J	0.8 J	6.1 U	4.7 U	4.4 U
Benzyl Alcohol	NS	4 U	4.4 U	4 U	4 U	6.1 U	4.7 U	4.4 U
bis(2-Ethylhexyl)phthalate	5	4 U	4.4 U	4 U	4 U	6.1 U	4.7 U	4.4 U
Carbazole	NS	48	4.7	5.3	3.3 J	6.1 U	4.7 U	4.4 U
Dibenzofuran	NS	8.7	3.5 J	8.8	3 J	6.1 U	4.7 U	4.4 U
Di-n-Butylphthalate	50	4 U	4.4 U	4 U	4 U	6.1 U	4.7 U	4.4 U
Fluoranthene	50	4 U	4.4 U	0.78 J	0.61 J	6.1 U	4.7 U	4.4 U
Fluorene	50	9	3.7 J	13	6.2	1.3 J	4.7 U	4.4 U
Naphthalene	10	18	3.7 J	10	5.2	7.9	3.2 J	4.4 U
Phenanthrene	50	14	2.9 J	10	3.9 J	1.4 J	4.7 U	4.4 U
Phenol	1	3.5 J	3.3 J	7.9	3.6 J	3.8 J	4.7 U	4.4 U
Pyrene	50	4 U	4.4 U	0.49 J	0.44 J	6.1 U	4.7 U	4.4 U

Table 6
442 West 18th Street
New York, New York
Groundwater Analytical Results for SVOCs (2008)

Sample ID Date Sampled Units		MW-7 10/2/2008 µg/L	MW-8 10/1/2008 µg/L	MW-10 10/2/2008 µg/L	MW-11 9/30/2008 µg/L	MW-12 9/30/2008 µg/L	WELL CLUSTER A2 9/30/2008 µg/L	WELL CLUSTER A3 9/30/2008 µg/L
Analyte	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
2,4-Dimethylphenol	50	6.1 U	42 U	4.6 U	81 D	4.7 U	4.3 U	4.4 U
2-Methylnaphthalene	NS	7.3	180 D	4.6 U	89 D	3.2 J	49	110 D
2-Methylphenol	NS	6.1 U	42 U	4.6 U	16	4.7 U	0.91 J	4.4 U
4-Methylphenol	NS	6.1 U	320 D	4.6 U	14	4.7 U	2.2 J	4.4 U
Acenaphthene	20	1.7 J	42 U	3.1 J	4.3 U	0.95 J	4 J	58
Acenaphthylene	NS	6.1 U	42 U	4.6 U	4.3 U	4.7 U	4.3 U	4.4 U
Anthracene	50	6.1 U	42 U	4.6 U	4.3 U	4.7 U	0.48 J	3.2 J
Benzyl Alcohol	NS	6.1 U	42 U	4.6 U	4.3 U	4.7 U	0.96 J	4.4 U
bis(2-Ethylhexyl)phthalate	5	6.1 U	42 U	4.6 U	4.3 U	4.7 U	4.3 U	4.4 U
Carbazole	NS	6.1 U	42 U	1.3 J	2.7 J	4.7 U	9.7	70
Dibenzofuran	NS	6.1 U	42 U	4.6 U	0.45 J	0.81 J	1.8 J	26
Di-n-Butylphthalate	50	6.1 U	42 U	4.6 U	4.3 U	4.7 U	4.3 U	4.4 U
Fluoranthene	50	1 J	42 U	4.6 U	4.3 U	4.7 U	4.3 U	0.9 J
Fluorene	50	1.1 J	42 U	1.2 J	4.3 U	1.2 J	2.1 J	29
Naphthalene	10	11	660 D	4.6 U	510 D	25	200 D	200 D
Phenanthrene	50	1.8 J	42 U	4.6 U	0.49 J	4.7 U	1.8 J	20
Phenol	1	6.1 U	59	4.6 U	45	13	16	59
Pyrene	50	0.97 J	42 U	4.6 U	4.3 U	4.7 U	4.3 U	4.4 U

Table 6
442 West 18th Street
New York, New York
Groundwater Analytical Results for SVOCs (2008)

Sample ID Date Sampled Units		WELL CLUSTER B2 10/1/2008 µg/L	WELL CLUSTER B3 10/1/2008 µg/L	WELL CLUSTER B3 10/1/2008 µg/L DUPLICATE	WELL CLUSTER C2 9/30/2008 µg/L	WELL CLUSTER C3 9/30/2008 µg/L
Analyte	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
2,4-Dimethylphenol	50	51	4 U	4 U	4.2 U	22 U
2-Methylnaphthalene	NS	8.4	37	36	3.1 J	310
2-Methylphenol	NS	4.5 U	1.5 J	1.1 J	4.2 U	170
4-Methylphenol	NS	3.9 J	4 U	4 U	0.59 J	340
Acenaphthene	20	2 J	18	18	3.4 J	59
Acenaphthylene	NS	4.5 U	1.2 J	4 U	4.2 U	110
Anthracene	50	4.5 U	1.8 J	1.6 J	4.2 U	19 J
Benzyl Alcohol	NS	4.5 U	4 U	4 U	4.2 U	22 U
bis(2-Ethylhexyl)phthalate	5	4.5 U	4 U	4 U	0.92 J	22 U
Carbazole	NS	1.1 J	6.2	5.3	2.1 J	140
Dibenzofuran	NS	4.5 U	6.9	6.9	1 J	68
Di-n-Butylphthalate	50	4.5 U	4 U	4 U	1.5 J	22 U
Fluoranthene	50	4.5 U	0.91 J	0.88 J	4.2 U	6.9 J
Fluorene	50	0.9 J	11	11	1.8 J	81
Naphthalene	10	36	99 D	85 D	9.2	3,000 D
Phenanthrene	50	0.83 J	10	9.9	1.7 J	75
Phenol	1	6.4	8.7 J	25 J	4.2 U	180
Pyrene	50	4.5 U	0.67 J	0.63 J	0.5 J	5.5 J

Table 7
442 West 18th Street
New York, New York
Groundwater Analytical Results for Cyanide (2008)

Location ID	Date Collected	AWQSGV	Units	Total Cyanide
MW-1	10/2/2008	200	µg/L	370
MW-2	10/2/2008			510
MW-3	10/1/2008			260
MW-4	10/1/2008			120
MW-5	10/2/2008			150
MW-5A	10/2/2008			470
MW-5B	10/2/2008			3.8 J
MW-7	10/2/2008			93
MW-8	10/1/2008			7 J
MW-10	10/2/2008			200
MW-11	9/30/2008			49
MW-12	9/30/2008			4.9 J
WELL CLUSTER-B2	10/1/2008			200
WELL CLUSTER-B3	10/1/2008			380 J
DUP-02WELL CLUSTER-B3	10/1/2008			350
WELL CLUSTER A2	9/30/2008			430
WELL CLUSTER A3	9/30/2008			540
WELL CLUSTER C2	9/30/2008			100
WELL CLUSTER C3	9/30/2008			450

Table 8
442 West 18th Street
New York, New York
Groundwater Analytical Results for VOCs (2005)

Sample ID Date Sampled Units		MW-5A 10/12/2005 µg/L	MW-5B 10/12/2005 µg/L
Analyte	AWQSGV	CONC Q	CONC Q
Dichlorodifluoromethane	5	0.85 U	0.17 U
Chloromethane	5	1.7 U	0.34 U
Vinyl Chloride	2	1.6 U	0.33 U
Bromomethane	5	2.1 U	0.41 U
Chloroethane	5	4.1 U	0.83 U
Trichlorofluoromethane	5	1.1 U	0.22 U
1,1,2-Trichlorotrifluoroethane	5	6.5 U	1.3 U
1,1-Dichloroethene	5	2.1 U	0.42 U
Acetone	50	1,100	2.3 U
Carbon Disulfide	60	2 U	0.4 U
Methyl tert-butyl Ether	10	1.4 U	2.3 J
Methyl Acetate	NS	1 U	0.2 U
Methylene Chloride	5	2.1 U	0.43 U
trans-1,2-Dichloroethene	5	2 U	0.4 U
1,1-Dichloroethane	5	1.9 U	0.38 U
Cyclohexane	NS	1.8 U	0.36 U
2-Butanone	50	37 J	1.1 U
Carbon Tetrachloride	5	5.7 U	1.1 U
cis-1,2-Dichloroethene	5	1.5 U	0.29 U
Chloroform	7	1.7 U	0.33 U
1,1,1-Trichloroethane	5	1.6 U	0.32 U
Methylcyclohexane	NS	1.7 U	0.34 U
Benzene	1	85	0.39 U
1,2-Dichloroethane	0.6	1.7 U	0.34 U
Trichloroethene	5	2.3 U	0.46 U
1,2-Dichloropropane	1	2 U	0.4 U
Bromodichloromethane	50	1.7 U	0.33 U
4-Methyl-2-Pentanone	NS	8.1 U	1.6 U
Toluene	5	3.6 J	0.36 U
trans-1,3-Dichloropropene	0.4 TS	1.6 U	0.32 U
cis-1,3-Dichloropropene	0.4 TS	1.8 U	0.36 U
1,1,2-Trichloroethane	1	2 U	0.41 U
2-Hexanone	50	8.4 U	1.7 U
Dibromochloromethane	50	1.3 U	0.26 U
1,2-Dibromoethane	0.0006	1.6 U	0.32 U
Tetrachloroethene	5	2.4 U	0.48 U
Chlorobenzene	5	2.3 U	0.47 U
Ethyl Benzene	5	2.3 U	0.45 U
m/p-Xylenes	5	400	1.2 U
o-Xylene	5	520	0.46 U
Styrene	5	2 U	0.41 U
Bromoform	50	1.6 U	0.32 U
Isopropylbenzene	5	2.2 U	0.44 U
1,1,2,2-Tetrachloroethane	5	1.5 U	0.3 U
1,3-Dichlorobenzene	3	2.5 U	0.5 U
1,4-Dichlorobenzene	3	2.7 U	0.54 U
1,2-Dichlorobenzene	3	2.2 U	0.44 U
1,2-Dibromo-3-Chloropropane	0.04	1.9 U	0.38 U
1,2,4-Trichlorobenzene	5	2.3 U	0.46 U

Table 9
442 West 18th Street
New York, New York
Groundwater Analytical Results for SVOCs (2005)

Sample ID Date Sampled Units		MW-5A 10/12/2005 µg/L	MW-5B 10/12/2005 µg/L
Analyte	AWQSGV	CONC Q	CONC Q
Benzaldehyde	NS	1.7 U	1.7 U
Phenol	1	1.3 U	1.3 U
bis(2-Chloroethyl)ether	1	1.5 U	1.5 U
2-Chlorophenol	NS	1.2 U	1.2 U
2-Methylphenol	NS	1.5 U	1.5 U
2,2-oxybis(1-Chloropropane)	5	1.2 U	1.3 U
Acetophenone	NS	1.2 U	1.3 U
3+4-Methylphenols	NS	1.3 U	1.3 U
N-Nitroso-di-n-propylamine	NS	1.4 U	1.4 U
Hexachloroethane	5	1.2 U	1.2 U
Nitrobenzene	0.4	1.6 U	1.6 U
Isophorone	50	1.3 U	1.3 U
2-Nitrophenol	NS	1.4 U	1.4 U
2,4-Dimethylphenol	50	500 D	1.2 U
bis(2-Chloroethoxy)methane	5	1.4 U	1.4 U
2,4-Dichlorophenol	5	1.4 U	1.5 U
Naphthalene	10	170 D	1.4 U
4-Chloroaniline	5	0.87 U	0.88 U
Hexachlorobutadiene	0.5	1.4 U	1.4 U
Caprolatam	NS	1.3 U	1.3 U
4-Chloro-3-methylphenol	NS	1.4 U	1.4 U
2-Methylnaphthalene	NS	16	1.1 U
Hexachlorocyclopentadiene	5	1.2 U	1.2 U
2,4,6-Trichlorophenol	NS	1.2 U	1.2 U
2,4,5-Trichlorophenol	NS	1.2 U	1.3 U
1,1-Biphenyl	5	1.4 U	1.4 U
2-Chloronaphthalene	10	1.4 U	1.4 U
2-Nitroaniline	5	1.1 U	1.1 U
Dimethylphthalate	50	1.3 U	1.3 U
Acenaphthylene	NS	1.3 U	1.3 U
2,6-Dinitrotoluene	5	1.3 U	1.3 U
3-Nitroaniline	5	1 U	1 U
Acenaphthene	20	1.4 U	1.4 U
2,4-Dinitrophenol	10	3.5 U	3.6 U
4-Nitrophenol	NS	3.1 U	3.2 U
Dibenzofuran	NS	1.3 U	1.3 U
2,4-Dinitrotoluene	5	1.2 U	1.2 U
Diethylphthalate	50	1.3 U	1.4 U
4-Chlorophenyl-phenylether	NS	1.4 U	1.4 U
Fluorene	50	1.4 U	1.4 U
4-Nitroaniline	5	1.1 U	1.1 U
4,6-Dinitro-2-methylphenol	NS	1.6 U	1.7 U
N-Nitrosodiphenylamine	50	1.3 U	1.3 U
4-Bromophenyl-phenylether	NS	1.5 U	1.5 U
Hexachlorobenzene	0.04	1.2 U	1.3 U
Atrazine	7.5	1.3 U	1.3 U
Pentachlorophenol	NS	1.6 U	1.6 U
Phenanthrene	50	1.4 U	1.5 U
Anthracene	50	1.4 U	1.4 U
Carbazole	NS	1.3 U	1.3 U
Di-n-butylphthalate	50	8.3 JB	1.3 U
Fluoranthene	50	1.2 U	1.2 U
Pyrene	50	1.5 U	1.5 U
Butylbenzylphthalate	50	1.4 U	1.5 U
3,3-Dichlorobenzidine	5	1.1 U	1.1 U
Benzo(a)anthracene	0.002	1.1 U	1.1 U
Chrysene	0.002	1.7 U	1.7 U
bis(2-Ethylhexyl)phthalate	5	2.6 J	1.6 U
Di-n-octyl phthalate	50	1.3 U	1.3 U
Benzo(b)fluoranthene	0.002	0.76 U	0.77 U
Benzo(k)fluoranthene	0.002	1.9 U	1.9 U
Benzo(a)pyrene	ND**	1.2 U	1.2 U
Indeno(1,2,3-cd)pyrene	0.002	0.84 U	0.85 U
Dibenz(a,h)anthracene	NS	0.87 U	0.89 U
Benzo(g,h,i)perylene	NS	1.1 U	1.1 U

Table 10
442 West 18th Street
New York, New York
Groundwater Analytical Results for Metals (2005)

Sample ID Date Sampled Units		MW-5A 10/12/2005 µg/L	MW-5B 10/12/2005 µg/L
Analyte	AWQSGV	CONC Q	CONC Q
Antimony	3	3.2 U	3.4 J
Arsenic	25	27.7	4.2 J
Beryllium	3	0.14 J	0.11 J
Cadmium	5	0.33 U	0.33 U
Chromium	50	0.34 U	0.34 U
Copper	200	46.3	3.6 U
Lead	25	64.6	2.8 U
Mercury	0.7	0.04 J	0.03 U
Nickel	100	1.6 U	1.6 U
Selenium	10	3 U	3 U
Silver	50	1.6 U	1.6 U
Thallium	0.5	3.1 U	3.1 U
Zinc	2,000	2.1 J	0.61 U
Cyanide	200	1.4	0.01 U
Amenable Cyanide	NS	0.14	0.01 U

Table 11
442 West 18th Street
New York, New York
Groundwater Data Summary Tables

Analytes > AWQSGVs	Detections > AWQSGVs	Maximum Detection (ppb)	AWQSGV (ppb)
1,1,1-Trichloroethane	1	20 J	5
Acetone	1	1,100	50
Benzene	21	15,000 D	1
Ethylbenzene	17	2,100 D	5
m/p-Xylenes	1	400	5
Methyl tert-butyl ether	17	500 D	10
o-Xylene	1	520	5
Styrene	1	37	5
Toluene	16	4,700 D	5
Xylenes (total)	20	14,000	5
2,4-Dimethylphenol	3	500 D	50
Acenaphthene	4	59	20
Fluorene	1	81	50
Naphthalene	12	3,000 D	10
Phenanthrene	1	75	50
Phenol	14	180	1
Antimony	1	3.4 J	3
Arsenic	1	27.7	25
Cyanide	9	540	200
Lead	1	64.6	25

D = Compounds analyzed at a dilution

J = Indicates an estimated value

ppb = parts per billion

Tables 1-11
442 West 18th Street
New York, New York
Notes

DEFINITIONS

B : Constituent was found in the sample as well as its associated blank.

D : The compound was found at a dilution factor.

E : Analyte exceeds equipment calibration range.

J : Data indicate the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero.

NA : Not analyzed.

ND : None detected.

ND** : The standard is a non-detectable concentration by the approved analytical method.

NS : No standard.

R : Data rejected based upon data validation.

U : The compound was analyzed for but not detected. The associated value is the compound quantitation limit.

UJ : The compound was analyzed for but not detected. The associated value is the estimated compound quantitation limit.

ft bgs : Feet below ground surface

mg/kg : milligrams per kilogram

µg/L : micrograms per liter

Tables 1-11
442 West 18th Street
New York, New York
Notes

STANDARDS

Part 375 SCOs : Soil Cleanup Objectives (SCOs) listed in New York State Department of Environmental Conservation (NYSDEC) "Part 375" Regulations [6 New York Codes, Rules and Regulations (NYCRR) Part 375].

Note: Endosulfans ABS represents the detected sum of Endosulfan I, Endosulfan II, and Endosulfan Sulfate.

Exceedances of Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) are highlighted in bold font.

Exceedances of Part 375 Restricted Residential Soil Cleanup Objectives (RRSCOs) are highlighted in gray shading.

NYSDEC
Class GA
AWQSGVs : NYSDEC Technical and Operational Guidance Series (1.1.1): Class GA Ambient Water Quality Standards and Guidance Values (AWQSGVs).

Exceedances of NYSDEC Class GA AWQSGVs are highlighted in bold font.

OTHER

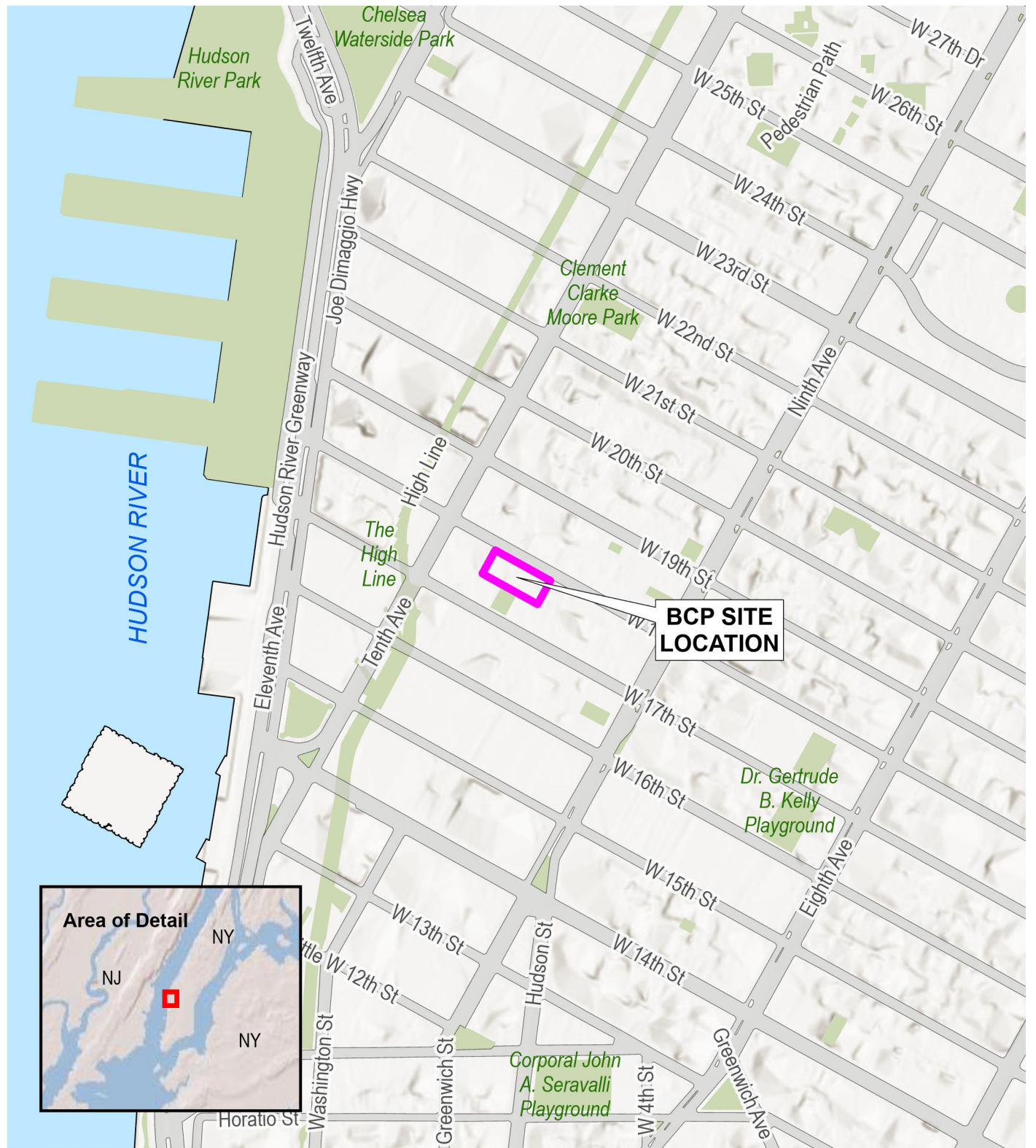
Samples were collected by TRC Environmental Corporation (April 2005 to May 2005) and ARCADIS (June 2006 to the October 2008).

Laboratory analysis of the June 2006 samples and the 2008 samples was performed by TestAmerica Laboratories, Inc. (TestAmerica) of Shelton, Connecticut for Volatile Organic Compounds (VOCs)/Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX); Semi Volatile Organic Compounds (SVOCs)/Polynuclear Aromatic Hydrocarbons (PAHs) using USEPA SW-846 Method 8270C; Inorganics using USEPA SW-846 Method 6010B; Mercury using USEPA SW-846 Methods 7470/7471; Total Cyanide using USEPA SW-846 Method 9012; and Amenable Cyanide using USEPA SW-846 Method 4500 CN G.

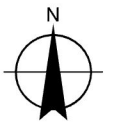
Laboratory analysis of the September 2006, October 2006, November 2006, December 2006, and the 2007 samples was performed by CompuChem Laboratories, Inc. located in Cary, North Carolina for VOCs/BTEX using USEPA SW-846 Method 8240; SVOCs/PAHs using USEPA SW-846 Method 8270; Inorganics using USEPA SW-846 Method 6010B; and Mercury using USEPA SW-846 Methods 7470/7471.

Laboratory analysis of the April and May 2005 samples (TRC samples) was performed by ChemTech Laboratories, located in Mountainside, New Jersey for VOCs/BTEX using USEPA SW-846 Method 8240; SVOCs/PAHs using USEPA SW-846 Method 8270; Inorganics using USEPA SW-846 Method 6010B; and Mercury using USEPA SW-846 Methods 7470/7471.

Diesel Range Organics (DRO) analysis was analyzed by Alpha Analytical of Mansfield, Massachusetts for DRO via gas chromatography/flame ionization detector (GC/FID) using USEPA SW-846 Method 8015B (modified).



Service Layer Credits: USGS The National Map: 3d Elevation Program, Data Refreshed January, 2024



akrf

440 Park Avenue South, New York, NY 10016

442 W 18th Street
Manhattan, New York

BCP SITE LOCATION

DATE

4/23/2026

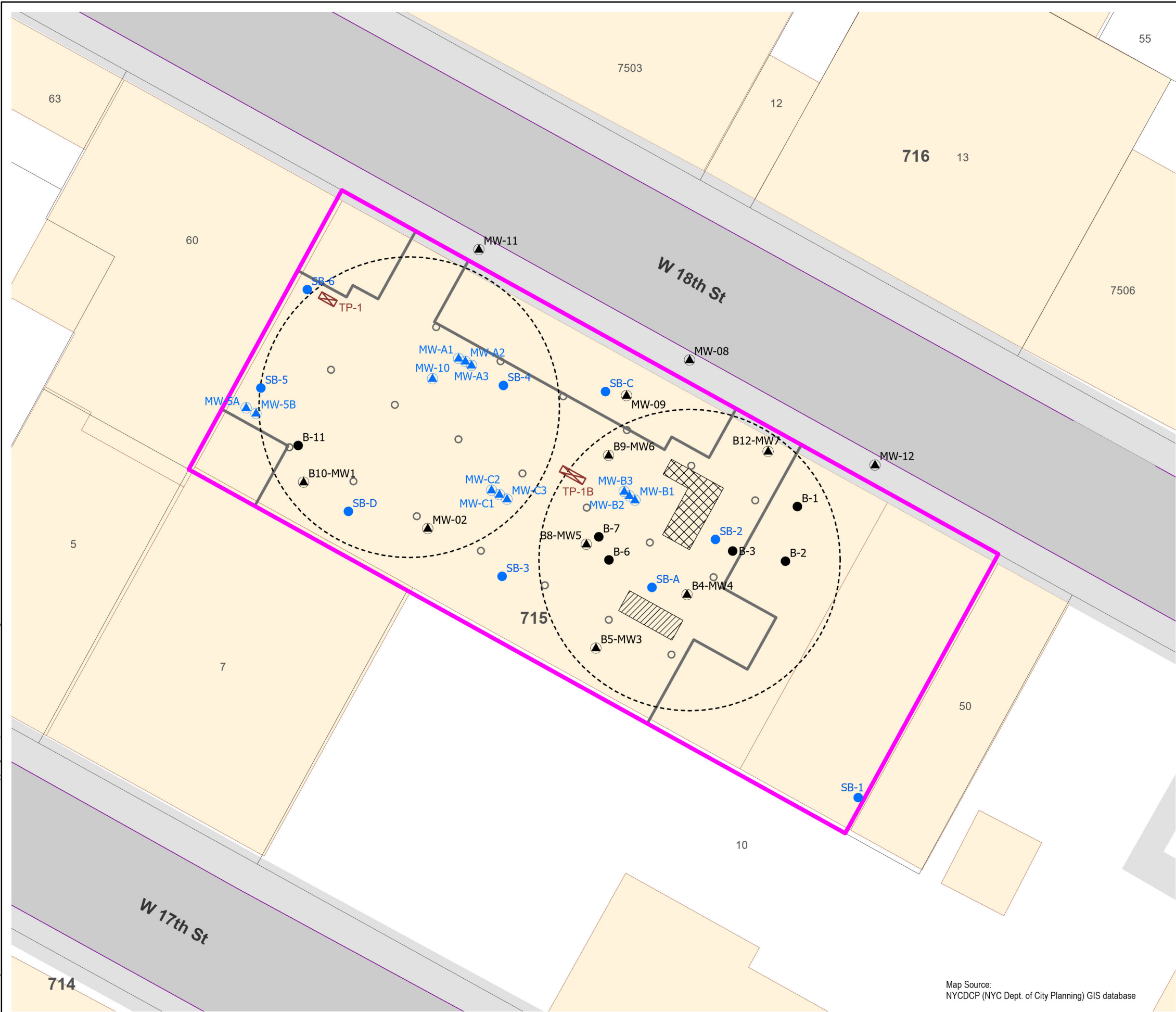
PROJECT NO.

251683

FIGURE

1

AKRF O:\Projects\251683 - 442 W 18TH STREET\1\SAR\251683 BCP App Figures.aprx 4/30/2026 6:30 PM\251683 Fig 2 Site Plan mveilleux



Map Source:
NYC DCP (NYC Dept. of City Planning) GIS database

LEGEND

- BCP SITE BOUNDARY
- LOT BOUNDARY AND TAX LOT NUMBER
- 716** BLOCK NUMBER
- BUILDING
- MONITORING WELL LOCATION (CON EDISON)
- SOIL BORING LOCATION (CON EDISON)
- MONITORING WELL LOCATION (RETACO)
- SOIL BORING LOCATION (RETACO)
- TEST PIT (CON EDISON)
- BUILDING COLUMN
- APPROXIMATE LOCATION OF FORMER GAS HOLDERS
- APPROXIMATE LOCATION OF FORMER 4,000-GALLON UNDERGROUND GASOLINE (DIESEL) TANK
- APPROXIMATE LOCATION OF FIVE FORMER 550-GALLON UNDERGROUND GASOLINE STORAGE TANKS

NOTE:
1. BASE PLAN, INCLUDING PREVIOUS SOIL BORING/ MONITORING WELL LOCATIONS, LOCATIONS OF FORMER USTS AND GAS HOLDERS, AND INTERIOR BUILDING WALLS ADAPTED FROM REMEDIAL INVESTIGATION REPORT BLOCK 715, LOT 59, SAMPLE LOCATION MAP, FIGURE 2, PREPARED BY ARCADIS, DATED APRIL 2009.



442 W 18th Street
Manhattan, New York

SITE PLAN



440 Park Avenue South, New York, NY 10016

DATE
4/30/2026
PROJECT NO.
251683
FIGURE
2



Adjacent Property Owners		
Block	Lot	Owner Name
716	7503	Highline Residential
716	12	Immaculada Hasburg-Lothringe
716	13	Alcam Peoperty Management
716	7506	NYC Housing Authority
716	7504	459 West 18th Street LLC
716	1	130 West Chelsea LLC
716	2	132 West Chelsea LLC
716	17	NYC Housing Authority
715	50	Dugout Doug -- Two LLC
715	10	NYC Housing Authority
715	7	Neo Neo, Inc.
715	5	453 W 17th Street LLC
715	1	Highline Properties LLC
715	3	Harlow on 10th LLC
715	63	10th Avenue Kostas LLC
715	60	18th Street Kostas LLC

Map Source:
NYCDOP (NYC Dept. of City Planning) GIS database



LEGEND

- BCP SITE BOUNDARY
- ADJCENT PROPERTY
- 50 LOT BOUNDARY AND TAX LOT NUMBER
- 716** BLOCK NUMBER
- BUILDING



akrf

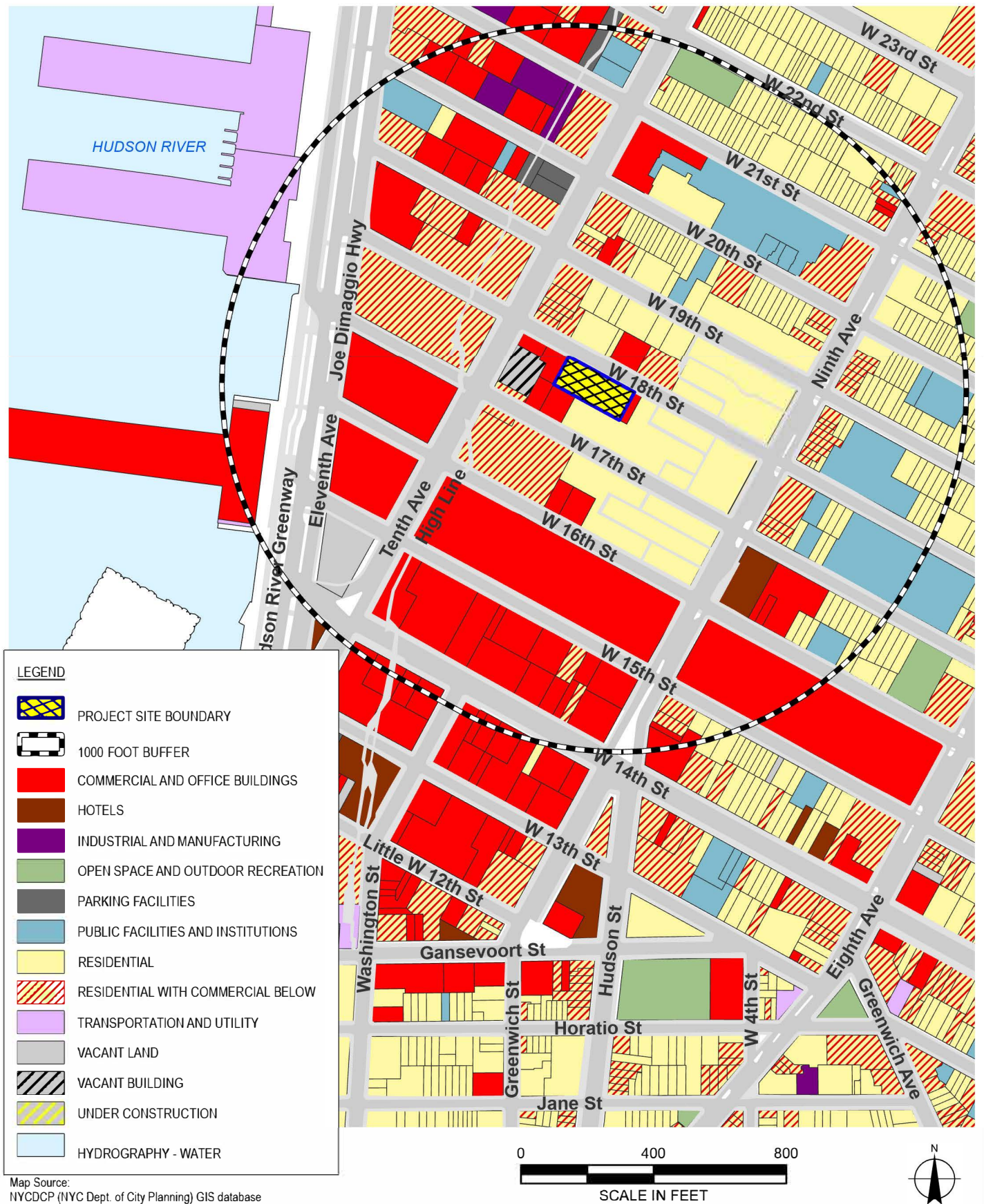
440 Park Avenue South, New York, NY 10016

442 W 18th Street
Manhattan, New York

TAX MAP

DATE 4/29/2026
PROJECT NO. 251683
FIGURE 3

AKRF O:\Projects\251683 - 442 W 18TH STREET\251683 BCP App Figures.aprx/14/2026 3:32 PM\251683 Fig 5 Surrounding Land Use\mveilleux



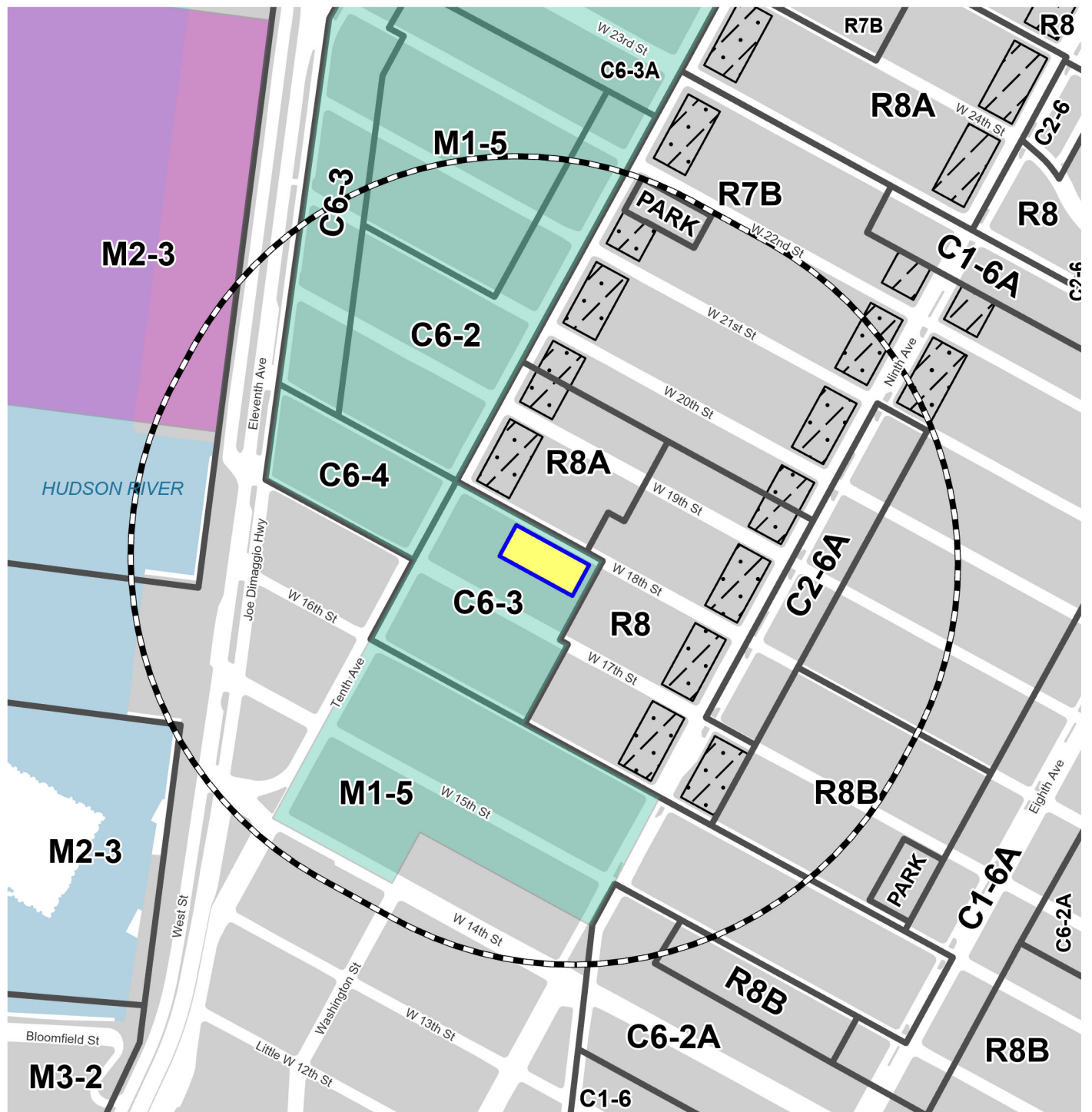
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440 Park Avenue South, New York, NY 10016

442 W 18th Street
Manhattan, New York

SURROUNDING LAND USE

DATE
5/14/2026
PROJECT NO.
251683
FIGURE
4



LEGEND

-  BCP PROJECT SITE BOUNDARY
-  1,000 FT RADIUS BUFFER
-  ZONING DISTRICT BOUNDARY
-  C1-5
-  C2-5
-  SPECIAL HUDSON RIVER PARK DISTRICT
-  SPECIAL WEST CHELSEA DISTRICT



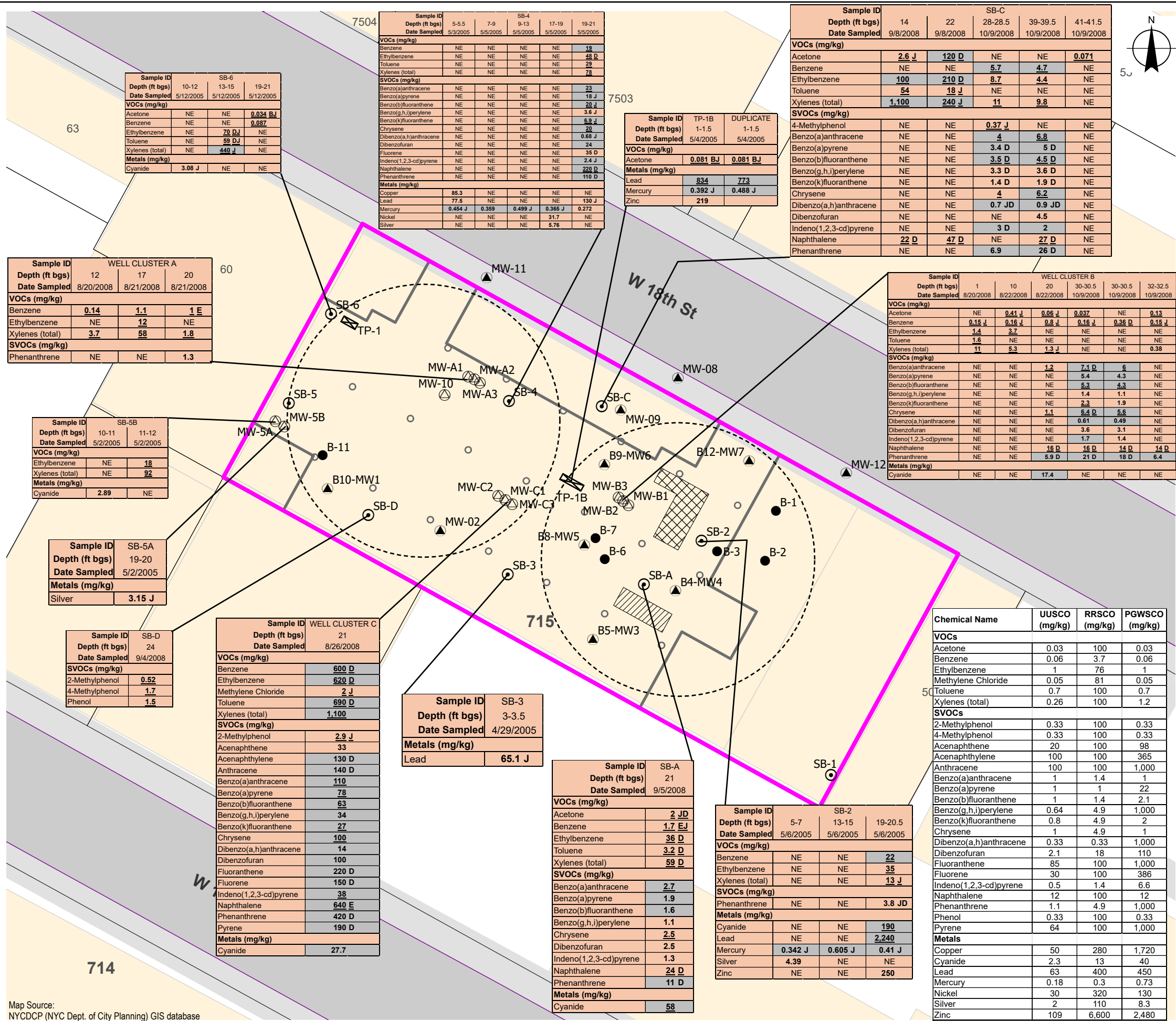
akrf

440 Park Avenue South, New York, NY 10016

442 W 18th Street
Manhattan, New York

ZONING MAP

DATE	5/14/2026
PROJECT NO.	251683
FIGURE	6



LEGEND



BCP SITE BOUNDARY

LOT BOUNDARY AND TAX LOT
NUMBER

BLOCK NUMBER



MONITORING WELL LOCATION (CON EDISON)



SOIL BORING LOCATION (CON EDISON)



MONITORING WELL LOCATION (RETACO)

SOIL BORING LOCATION (RETACO)

TEST PIT (CON EDISON)

BUILDING COLUMN

B: Constituent was found in the sample as well as its associated blank.

D: Compounds analyzed at a dilution

E: Analyte exceeds equipment calibration range

J: Indicates an estimated value

NE: No exceedance

mg/kg: micrograms per kilogram = parts per million

NOTE:

Part 375 Soil Cleanup Objectives (SCOs):

SCOs listed in the New York State Department of Environmental Conservation (NYSDEC) "Part 375" Regulations (6 NYCRR Part 375)

Exceedances of NYSDEC Unrestricted Use Soil Cleanup Objectives (UUSCOs) are presented in bold font.

Exceedances of NYSDEC Restricted Residential Soil Cleanup Objectives (RRSCOs) are presented in grey shading.

Exceedances of NYSDEC Protection of Groundwater Soil Cleanup Objectives (PGWSCOs) are presented with an underline.

1. BASE PLAN, INCLUDING PREVIOUS SOIL BORING/
MONITORING WELL LOCATIONS, LOCATIONS OF FORMER
USTS AND GAS HOLDERS, AND INTERIOR BUILDING WALLS
ADAPTED FROM REMEDIAL INVESTIGATION REPORT
BLOCK 715, LOT 59, SAMPLE LOCATION MAP, FIGURE 2,
PREPARED BY ARCADIS, DATED APRIL 2009.



442 W 18th Street
Manhattan, New York

Manhattan, New York

akrf
440 Park Avenue South, New York, NY 10016

440 Park Avenue South, New York, NY 10016

VOC, SVOC, AND METALS EXCEEDANCES OF UUSCOS, RRSCOS, AND PGWSCOS IN SOIL

DAT

6/5/2026

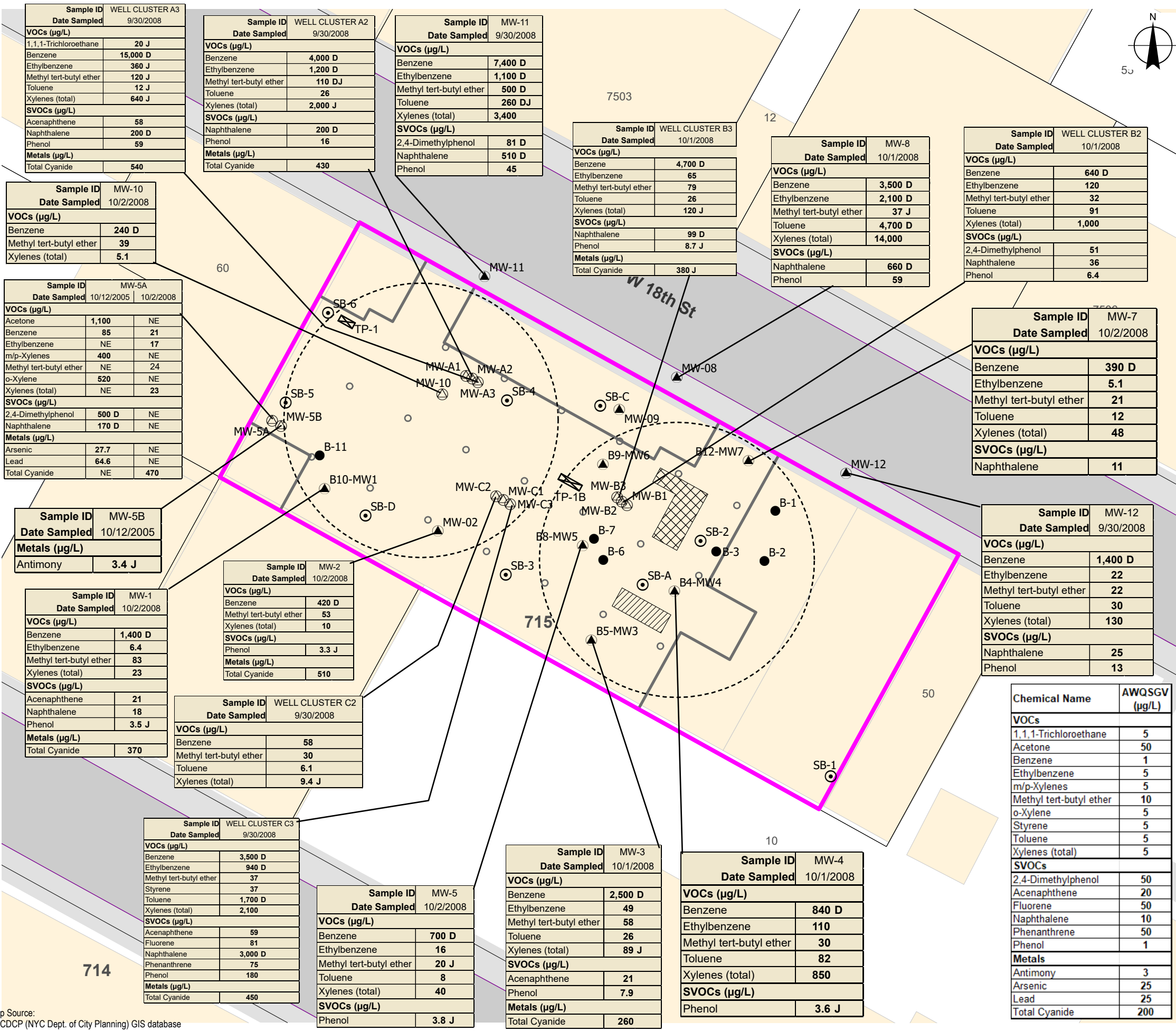
PROJECT NO.

251683

FIGURE

6

AKRF C:\Projects\251683 - 442 W 18TH STREET\ISAR\251683 BCP App Figures.aprx 6/5/2026 10:02 AM\251683 Fig 7 VOC, SVOC, and Metal S EXCEEDANCES OF AWQSGVs in Groundwater.jpe



LEGEND

- BCP SITE BOUNDARY
- LOT BOUNDARY AND TAX LOT NUMBER
- 716 BLOCK NUMBER
- BUILDING
- MONITORING WELL LOCATION (CON EDISON)
- SOIL BORING LOCATION (CON EDISON)
- MONITORING WELL LOCATION (RETACO)
- SOIL BORING LOCATION (RETACO)
- TEST PIT (CON EDISON)
- BUILDING COLUMN
- APPROXIMATE LOCATION OF FORMER GAS HOLDERS
- APPROXIMATE LOCATION OF FORMER 4,000-GALLON UNDERGROUND GASOLINE (DIESEL) TANK
- APPROXIMATE LOCATION OF FIVE FORMER 550-GALLON UNDERGROUND GASOLINE STORAGE TANKS

D: Compounds analyzed at a dilution
J: Indicates an estimated value
NE: No exceedance
µg/L: micrograms per liter

NOTE:
AWQSGV: New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series (1.1.1): Class GA Ambient Water Quality Standards and Guidance Values (AWQSGVs)..

1. BASE PLAN, INCLUDING PREVIOUS SOIL BORING/ MONITORING WELL LOCATIONS, LOCATIONS OF FORMER USTS AND GAS HOLDERS, AND INTERIOR BUILDING WALLS ADAPTED FROM REMEDIAL INVESTIGATION REPORT BLOCK 715, LOT 59, SAMPLE LOCATION MAP, FIGURE 2, PREPARED BY ARCADIS, DATED APRIL 2009.

Chemical Name	AWQSGV (µg/L)
VOCs	
1,1,1-Trichloroethane	5
Acetone	50
Benzene	1
Ethylbenzene	5
m/p-Xylenes	5
Methyl tert-butyl ether	10
o-Xylene	5
Styrene	5
Toluene	5
Xylenes (total)	5
SVOCs	
2,4-Dimethylphenol	50
Acenaphthene	20
Fluorene	50
Naphthalene	10
Phenanthrene	50
Phenol	1
Metals	
Antimony	3
Arsenic	25
Lead	25
Total Cyanide	200



442 W 18th Street
Manhattan, New York

akrf
440 Park Avenue South, New York, NY 10016

VOC, SVOC, AND METALS EXCEEDANCES OF AWQSGVs IN GROUNDWATER

DATE
7/8/2026

PROJECT NO.
251683

FIGURE
7

ATTACHMENT C

Property Deed

REEL 2440 PG 1904

Standard N.Y.S.T.U. Form 900-100M - Bargain and Sale Deed, with Covenants against Grantor's Acts-Individual or Corporation. (Single sheet)
CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 29th day of January, nineteen hundred and ninety-seven
BETWEEN RETACO HOLDING COMPANY LLC, a New York limited liability company, having an address for business at 362 Kingsland Avenue, Brooklyn, N.Y. 11222

party of the first part, and RETACO HOLDING CORP., a New York corporation having an address for business at 362 Kingsland Avenue, Brooklyn, N.Y. 11222

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Manhattan, City, County and State of New York, being more particularly bounded and described as follows:

Beginning at a point on the southerly side of West 18th Street distant 150 feet eastwardly from the corner formed by the intersection of the southerly side of West 18th Street and the easterly side of 10th Avenue; running thence eastwardly along the southerly side of 18th Street, 225 feet; thence southwardly parallel with the easterly side of 10th Avenue, 92 feet; thence westwardly parallel with the southerly side of West 18th Street 225 feet; thence northwardly parallel with the easterly side of 10th Avenue 92 feet to the point or place of beginning.

Said premises being known as and by the Street Nos. 438-454 West 18th Street.

Being the same premises described in a deed between 440 West Eighth Street Realty Corp. and Retaco Holding Corp. dated March 12, 1983 and recorded in the New York County Register's Office on April 20, 1983 in Reel 680, page 609 and in a deed between Retaco Holding Corp. as grantor and Retaco Holding Company LLC dated December 5, 1996 and recorded in the New York County Register's Office.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

RETACO HOLDING COMPANY LLC

By: 
Donald Reznicoff, member

STATE OF NEW YORK, COUNTY OF Kings

SS:

On the 29th day of January 1997, before me personally came

Donald Resnicoff, a member of Retaco Holding Company LLC to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that he executed the same as the act and deed of Retaco Holding Company LLC, a limited liability company.

Barry J. Hassell

DANNY J. HASSSELL
Notary Public, State of New York
No. 24 480009
Qualified in Kings County
Commission Expires Oct. 31, 1997

STATE OF NEW YORK, COUNTY OF

SS:

On the day of 19 before me personally came to me known, who, being by me duly sworn, did depose and say that he resides at No.

that he is the of

the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument in such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

STATE OF NEW YORK, COUNTY OF

SS:

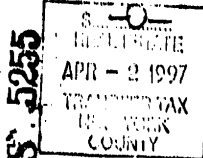
On the day of 19 before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that he executed the same.

On the day of 19 before me personally came the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.

that he knows

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed his name as witness thereto.



008171

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO.

RETACO HOLDING COMPANY LLC

TO

RETACO HOLDING CORP.

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS

Distributed by

**CHICAGO TITLE
INSURANCE COMPANY**

SECTION

BLOCK 715

LOT 59

COUNTY OR TOWN New York

LOC. VER.
BY ADDRESS

Recorded at Request of
CHICAGO TITLE INSURANCE COMPANY

Return by Mail to

Leonard Morrow, P.C.
225 Broadway - Suite 1202
New York, N.Y. 10007

Zip No.

RECORDED IN NEW YORK COUNTY



OFFICE OF THE CITY REGISTER

1997 APR -2 A 948

WITNESS MY HAND
AND OFFICIAL SEAL

Gay C. Morrow
CITY REGISTER

DEED

208868
\$27.00

A-27
O
B-1970
EST.

1-MORROW

ATTACHMENT D

**Previous Environmental Reports and Consent Order
(Provided Separately)**

ATTACHMENT E

NYS Department of State's Corporation and Business Entity Database Information

Department of State

Division of Corporations

Entity Information

[Return to Results](#)[Return to Search](#)

Entity Details



ENTITY NAME: HIGH STREET NE METRO, INC.

DOS ID: 7899174

FOREIGN LEGAL NAME: HIGH STREET NE METRO, INC.

FICTITIOUS NAME:

ENTITY TYPE: FOREIGN BUSINESS CORPORATION

DURATION DATE/LATEST DATE OF DISSOLUTION:

SECTIONOF LAW: BUSINESS CORPORATION - 1304 BUSINESS CORPORATION

ENTITY STATUS: ACTIVE

LAW - BUSINESS CORPORATION LAW

DATE OF INITIAL DOS FILING: 04/28/2026

REASON FOR STATUS:

EFFECTIVE DATE INITIAL FILING: 04/28/2026

INACTIVE DATE:

FOREIGN FORMATION DATE: 08/13/2012

STATEMENT STATUS: CURRENT

COUNTY: NEW YORK

NEXT STATEMENT DUE DATE: 04/30/2028

JURISDICTION: DELAWARE, UNITED STATES

NFP CATEGORY:

Department of State
Division of Corporations

Entity Information

[Return to Results](#) [Return to Search](#)

Entity Details

ENTITY NAME: 442 WEST 18TH STREET OWNER, L.L.C.	DOS ID: 7916954
FOREIGN LEGAL NAME: 442 WEST 18TH STREET OWNER, L.L.C.	FICTITIOUS NAME:
ENTITY TYPE: FOREIGN LIMITED LIABILITY COMPANY	DURATION DATE/LATEST DATE OF DISSOLUTION:
SECTIONOF LAW: LIMITED LIABILITY COMPANY - 802 LIMITED LIABILITY COMPANY LAW - LIMITED LIABILITY COMPANY LAW	ENTITY STATUS: ACTIVE
DATE OF INITIAL DOS FILING: 05/15/2026	REASON FOR STATUS:
EFFECTIVE DATE INITIAL FILING: 05/15/2026	INACTIVE DATE:
FOREIGN FORMATION DATE: 05/12/2026	STATEMENT STATUS: CURRENT
COUNTY: NEW YORK	NEXT STATEMENT DUE DATE: 05/31/2028
JURISDICTION: DELAWARE, UNITED STATES	NFP CATEGORY:

ATTACHMENT F

List of Members/Owners

442 WEST 18TH STREET OWNER, L.L.C.
LIST OF MEMBERS/OWNERS



ATTACHMENT G

Access Confirmation Letter

Michael J. Adamo
Principal

Trammell Crow Company
Development and Investment
Northeast Metro

Trammell Crow Company



200 Park Avenue
Suite 2001
New York, NY 10166

madamo@trammellcrow.com
www.trammellcrow.com

Barry Haskell
RETACO HOLDING CORPORATION
a/k/a RETACO HOLDING CORP
5094 Lake Catalina Dr., Apt B
Boca Raton, FL 33496

RE: Site Access to Perform Brownfield Cleanup Program Work
BCP SITE 442 West 18th Street, New York, NY (Block 715, Lot 59)

Dear Mr. Haskell:

As you are aware, High Street NE Metro, Inc. and 442 West 18th Street Owner, L.L.C. (collectively, the "BCP Applicants") are applying to the New York State Brownfield Cleanup Program ("BCP") with respect to the property located at 442 West 18th Street, New York, New York (the "Property"), which is currently owned by RETACO HOLDING CORPORATION ("Retaco"). As part of the BCP application process, the BCP Applicants are required to obtain the current property owner's permission to access the Property in connection with the BCP and to provide written confirmation of such grant of access.

Accordingly, the BCP Applicants request that Retaco confirm that it has granted a non-exclusive license to access the Property for the limited purpose of conducting investigation and remediation activities reasonably required in connection with the BCP and further confirm its agreement to place an environmental easement on the Property, should one be necessary.

Sincerely,

**High Street NE Metro, Inc., and
442 West 18th Street Owner, L.L.C.**

By: A handwritten signature in black ink, appearing to read "Michael J. Adamo", written over a horizontal line.

Michael J. Adamo, Authorized Signatory

As the owner of the Property, the undersigned hereby confirms that it has granted to the BCP Applicants, together with their respective employees, consultants and contractors, a non-exclusive license to enter the Property for the limited purpose of conducting investigation and remediation activities reasonably required in connection with the BCP. The undersigned hereby additionally confirms that, if required,

442 West 18th Street
Site Access
p. 2

Retaco will grant an environmental easement and cooperate with the BCP Applicants to record the easement in the title records for the Property.

**RETACO HOLDING CORPORATION a/k/a
RETACO HOLDING CORP**

By: Barry S Haskell
Barry Haskell, President and Director

ATTACHMENT H

Document Repository Letters



440 Park Avenue South, 7th Floor
New York, NY 10016
tel: 212.696.0670
www.akrf.com

April 30, 2026

Muhlenberg Library
209 W 23rd St
New York, NY 10011
Phone: (212) 924-1585

Re: Document Repository
442 West 18th Street New York, NY 10011

To Whom It May Concern:

AKRF, Inc. is submitting a New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) Application on behalf of High Street NE Metro, Inc. for the project site located at 442 West 18th Street New York, NY 10011. As required by NYSDEC, a local public library branch will be the repository to which all pertinent electronic documents generated for this project will be sent. Please understand that these documents will have to be made available to the public when requested until the NYSDEC determines that these documents are no longer needed.

Please signify your understanding and agreement by signing below and returning a copy of the signed letter via email to scaporizzo@akrf.com. Please call me at (914) 922-2354 with any questions. Thank you.

Sincerely,
AKRF, Inc.

Scott Caporizzo
Senior Technical Director

ACKNOWLEDGED AND ACCEPTED:

Name	Title	Signature
Erick Sosa	Manager	



440 Park Avenue South, 7th Floor
New York, NY 10016
tel: 212.696.0670
www.akrf.com

April 30, 2026

Manhattan Community Board 4
630 9th Avenue, Suite 208
New York, NY 10036
Phone: (212)-736-4536

**Re: Document Repository
442 West 18th Street New York, NY 10011**

To Whom It May Concern:

AKRF, Inc. is submitting a New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) Application on behalf of High Street NE Metro, Inc. for the project site located at 442 West 18th Street New York, NY 10011. As required by NYSDEC, Manhattan Community Board 4 will be the repository to which all pertinent electronic documents generated for this project will be sent. Please understand that these documents will have to be made available to the public when requested until the NYSDEC determines that these documents are no longer needed.

Please signify your understanding and agreement by signing below and returning a copy of the signed letter via email to scaporizzo@akrf.com. Please call me at (914) 922-2354 with any questions. Thank you.

Sincerely,
AKRF, Inc.

Scott Caporizzo
Senior Technical Director

ACKNOWLEDGED AND ACCEPTED:

Name Jesse Bodine

Title District Manager

Signature