NYSDEC BROWNFIELD CLEANUP PROGRAM APPLICATION

295-297 WALLABOUT STREET
BLOCK 2250, LOT 45
BROOKLYN, NEW YORK

PREPARED FOR:
295 W HOLDINGS LLC
670 MYRTLE AVENUE, SUITE 420
BROOKLYN, NEW YORK 11205

HALEY & ALDRICH OF NEW YORK. | 1441 BROADWAY, SUITE 6031 NEW YORK, NEW YORK 10018

Haley & Aldrich of New York
1441 Broadway
Suite 6031
New York, NY 10018
Tel: 646.518.7735

14 October 2019
File No. 133156

Chief, Site Control Section
New York Start Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, New York 12233

Subject: Brownfield Cleanup Program Application
295-297 Wallabout Street
Brooklyn, New York 11206 (Site)

Ladies and Gentlemen,

Haley & Aldrich of New York, on behalf of 295 W Holdings LLC has prepared this Brownfield Cleanup Program Application for the above referenced Site pursuant to the Pre-Application Meeting on 12 September 2019. Enclosed in this package is a USB drive which contains the following: 1) Phase II Work Plan dated February 2019 entitled "Hazardous Materials Phase II Work Plan" that was submitted to the New York City Office of Environmental Remediation (NYCOER), 2) Phase II Environmental Investigation dated April 2019 entitled "Remedial Investigation Report" that was also submitted to NYCOER and 3) the proposed Remedial Investigation Work Plan that 295 W Holdings LLC would complete upon approval of its entry into Brownfield Cleanup Program by the New York State Department of Environmental Conservation (NYSDEC). 295 W Holdings LLC requests that public comment be solicited upon the proposed Remedial Investigation Work Plan simultaneously with comment upon its Application.

Should you have any questions, please do not hesitate to contact me at (646) 277-5686 or via email at jbellew@haleyaldrich.com.

Thank you.

James M. Bellew
Senior Associate

Enclosed copies provided via email to:

Lazar Waldman (295 W Holdings LLC)	Email: lwaldman@lwdevelopers.com
Frank Bifera (Barclay Damon LLP)	Email: FBifera@barclaydamon.com
Gerard Burke (NYSDEC)	Email: gerard.burke@dec.ny.gov
Jane O'Connell (NYSDEC)	Email: jane.oconnell@dec.ny.gov
Meghan Medwid (NYSDEC)	Email: Meghan.medwid@dec.ny.gov
Bcc: Tom Walsh (Barclay Damon LLP)	Email: Twalsh@barclaydamon.com

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION FORM

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

☐ **Yes** ☑ **No** **If yes, provide existing site number:** _____

PART A (note: application is separated into Parts A and B for DEC review purposes) ***BCP App Rev 10***

Section I. Requestor Information - See Instructions for Further Guidance

DEC USE ONLY
BCP SITE #: _____

NAME 295 W Holdings LLC

ADDRESS 370 Myrtle Avenue, Suite 420

CITY/TOWN Brooklyn ZIP CODE 11205

PHONE (718) 395-2096 | FAX N/A | E-MAIL lw@lwdevelopers.com

Is the requestor authorized to conduct business in New York State (NYS)? ☑ Yes ☐ No

- If the requestor is a Corporation, LLC, LLP or other entity requiring authorization from the NYS Department of State to conduct business in NYS, the requestor's name must appear, exactly as given above, in the NYS Department of State's Corporation & Business Entity Database. A print-out of entity information from the database must be submitted to the New York State Department of Environmental Conservation (DEC) with the application to document that the requestor is authorized to do business in NYS. **Please note:** If the requestor is an LLC, the members/owners names need to be provided on a separate attachment. **See Attachment A**

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

- Individuals that will be certifying BCP documents, as well as their employers, meet the requirements of Section 1.5 of *DER-10: Technical Guidance for Site Investigation and Remediation* and Article 145 of New York State Education Law. **Documents that are not properly certified will be not approved under the BCP**.

Section II. Project Description **See Attachment B**

1. What stage is the project starting at? ☑ Investigation ☐ Remediation

NOTE: If the project is proposed to start at the remediation stage, a Remedial Investigation Report (RIR) at a minimum is required to be attached, resulting in a 30-day public comment period. If an Alternatives Analysis and Remedial Work Plan are also attached (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, please verify it meets the requirements of Environmental Conservation Law (ECL) Article 27-1415(2): ☐ Yes ☑ No

3. Please attach a short description of the overall development project, including:

- the date that the remedial program is to start; and
- the date the Certificate of Completion is anticipated.

Section III. Property's Environmental History See Attachment C

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

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

1. **Reports:** an example of an Investigation Report is a Phase II Environmental Site Assessment report prepared in accordance with the latest American Society for Testing and Materials standard (ASTM E1903). **Please submit a separate electronic copy of each report in Portable Document Format (PDF).**

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

Contaminant Category	Soil	Groundwater	Soil Gas
Petroleum			
Chlorinated Solvents		yes	yes
Other VOCs	yes (acetone)		
SVOCs	yes	yes	not sampled
Metals	yes	yes	not sampled
Pesticides			not sampled
PCBs			not sampled
Other*			

***Please describe:** see application supplement

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

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

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

ARE THE REQUIRED MAPS INCLUDED WITH THE APPLICATION?* ☑ **Yes** ☐ **No**
(*answering No will result in an incomplete application)

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

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

Other:_____

Section IV. Property Information - See Instructions for Further Guidance See Attachment D

PROPOSED SITE NAME 297 Wallabout Street

ADDRESS/LOCATION 295-297 Wallabout Street

CITY/TOWN Brooklyn ZIP CODE 11206

MUNICIPALITY(IF MORE THAN ONE, LIST ALL): Brooklyn

COUNTY Kings SITE SIZE (ACRES) 0.15

LATITUDE (degrees/minutes/seconds)						LONGITUDE (degrees/minutes/seconds)					
40	°	42	'	8.77	"	73	°	56	'	52.56	"

Complete tax map information for all tax parcels included within the proposed site boundary. If a portion of any lot is proposed , 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 far right column.ATTACH REQUIRED MAPS PER THE APPLICATION INSTRUCTIONS.

Parcel Address	Section No.	Block No.	Lot No.	Acreage
295-297 Wallabout Street	3	2250	45	0.15

1. Do the proposed site boundaries correspond to tax map metes and bounds? ☑ Yes ☐ No
   If no, please attach an accurate map of the propsed site.

2. Is the required property map attached to the application? ☑ Yes ☐ No
   (application will not be processed without 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) Yes ☑ No ☐

   If yes, identify census tract : 507

   Percentage of property in En-zone (check one): ☐ 0-49% ☐ 50-99% ☑ 100%

4. Is this application one of multiple applications for a large development project, where the development project spans more than 25 acres (see additional criteria in BCP application instructions)? ☐ Yes ☑ No

   If yes, identify name of properties (and site numbers if available) in related BCP applications:_____

5. Is the contamination from groundwater or soil vapor solely emanating from property other than the site subject to the present application? ☑ Yes ☑ No

6. Has the property previously been remediated pursuant to Titles 9, 13, or 14 of ECL Article 27, Title 5 of ECL Article 56, or Article 12 of Navigation Law? ☐ Yes ☑ No
   If yes, attach relevant supporting documentation.

7. Are there any lands under water? ☐ Yes ☑ No
   If yes, these lands should be clearly delineated on the site map.

Section IV. Property Information (continued)

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

Easement/Right-of-way Holder	Description

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

Type	Issuing Agency	Description
None		

10. Property Description and Environmental Assessment – **please refer to application instructions for the proper format of each narrative requested.**

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

Note: Questions 11 through 13 only pertain to sites located within the five counties comprising New York City

11. Is the requestor seeking a determination that the site is eligible for tangible property tax credits? ☑ Yes ☐ No
If yes, requestor must answer questions on the supplement at the end of this form.

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

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

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

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

Initials of each Requestor: _____ _____ _____ _____ _____ _____

See Attachment E

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

Section V. Additional Requestor Information See Instructions for Further Guidance	DEC USE ONLY BCP SITE NAME: _____ BCP SITE #:_____	
NAME OF REQUESTOR'S AUTHORIZED REPRESENTATIVE Lazar Waldman		
ADDRESS 670 Myrtle Avenue, Suite 420		
CITY/TOWN Brooklyn		ZIP CODE 11205
PHONE (718) 395-2096	FAX N/A	E-MAIL lw@lwdevelopers.com
NAME OF REQUESTOR'S CONSULTANT James Bellew, Haley & Aldrich of New York		
ADDRESS 1141 Broadway, Suite 6031		
CITY/TOWN New York		ZIP CODE 10018
PHONE (646) 277-5686	FAX N/A	E-MAIL jbellew@haleyaldrich.com
NAME OF REQUESTOR'S ATTORNEY Frank V. Bifera, Barclay Damon, LLP		
ADDRESS 80 State Street		
CITY/TOWN Albany		ZIP CODE 12207
PHONE (518) 429-4224	FAX (518) 427-3487	E-MAIL FBifera@barclaydamon.com

Section VI. Current Property Owner/Operator Information – if not a Requestor

CURRENT OWNER'S NAME N/A		OWNERSHIP START DATE:
ADDRESS		
CITY/TOWN		ZIP CODE
PHONE	FAX	E-MAIL
CURRENT OPERATOR'S NAME None		
ADDRESS		
CITY/TOWN		ZIP CODE
PHONE	FAX	E-MAIL

PROVIDE A LIST OF PREVIOUS PROPERTY OWNERS AND OPERATORS WITH NAMES, LAST KNOWN ADDRESSES AND TELEPHONE NUMBERS AS AN ATTACHMENT. DESCRIBE REQUESTOR'S RELATIONSHIP, TO EACH PREVIOUS OWNER AND OPERATOR, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND PREVIOUS OWNER AND OPERATOR. IF NO RELATIONSHIP, PUT "NONE".

See Attachment E

IF REQUESTOR IS NOT THE CURRENT OWNER, DESCRIBE REQUESTOR'S RELATIONSHIP TO THE CURRENT OWNER, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND THE CURRENT OWNER.

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

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

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

Section VII. Requestor Eligibility Information (continued) See Attachment F

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

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

☐ PARTICIPANT

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

☑ VOLUNTEER

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

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

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

Section VII. Requestor Eligibility Information (continued)

Requestor Relationship to Property (check one):
☐ Previous Owner ☑ Current Owner ☐ Potential /Future Purchaser ☐ Other_____

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

☐ Yes ☐ No

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

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

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

Section IX. Contact List Information

See Attachment G

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

1. The chief executive officer and planning board chairperson of each county, city, town and village in which the property is located.
2. Residents, owners, and occupants of the property and properties adjacent to the property.
3. Local news media from which the community typically obtains information.
4. The public water supplier which services the area in which the property is located.
5. Any person who has requested to be placed on the contact list.
6. The administrator of any school or day care facility located on or near the property.
7. The location of a document repository for the project (e.g., local library). **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.

Section X. Land Use Factors

See Attachment H

1. What is the current municipal zoning designation for the site? R7A

What uses are allowed by the current zoning? (Check boxes, below)

☑ Residential ☐ Commercial ☐ Industrial

If zoning change is imminent, please provide documentation from the appropriate zoning authority.

2. Current Use: ☐ Residential ☐ Commercial ☐ Industrial ☑ Vacant ☐ Recreational (check all that apply)

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

3. Reasonably anticipated use Post Remediation: ☑ Residential ☐ Commercial ☐ Industrial (check all that apply) **Attach a statement detailing the specific proposed use.**

If residential, does it qualify as single family housing? ☐ Yes ☑ No

4. Do current historical and/or recent development patterns support the proposed use? ☑ Yes ☐ No

Recent development in the neighborhood has been predominately residential.

5. Is the proposed use consistent with applicable zoning laws/maps? Briefly explain below, or attach additional information and documentation if necessary. ☑ Yes ☐ No

Yes, the current zoning is R7A. R7 districts are medium-density apartment house districts which typically produce high lot coverage, seven- to nine- -story apartment buildings, blending with existing buildings in many established neighborhoods.

6. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, or other adopted land use plans? Briefly explain below, or attach additional information and documentation if necessary. ☐ Yes ☑ No

XI. Statement of Certification and Signatures

(By requestor who is an individual)

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

Date: _____ Signature: _____

Print Name: _____

(By a requestor other than an individual)

I hereby affirm that I am the Member (title) of 295 W Holdings LLC (entity); that I am authorized by that entity to make this application and execute the Brownfield Cleanup Agreement (BCA) and all subsequent amendments; that this application was prepared by me or under my supervision and direction. If this application is approved, I acknowledge and agree: (1) to execute a BCA within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the *DER-32, Brownfield Cleanup Program Applications and Agreements*; and (3) that in the event of a conflict between the general terms and conditions of participation and the terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Date: 10-11-19 Signature: _____

Print Name: Lazar Waldman

SUBMITTAL INFORMATION:

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

FOR DEC USE ONLY
BCP SITE T&A CODE: _____ **LEAD OFFICE:** _____

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

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Property is in Bronx, Kings, New York, Queens, or Richmond counties.	☑ Yes ☐ No
Requestor seeks a determination that the site is eligible for the tangible property credit component of the brownfield redevelopment tax credit.	☑ Yes ☐ No

Please answer questions below and provide documentation necessary to support answers.

1. Is at least 50% of the site area located within an environmental zone pursuant to NYS Tax Law 21(b)(6)? Please see DEC's website for more information. **See Attachment I** ☑ Yes ☐ No

2. Is the property upside down or underutilized as defined below?
   Upside Down? ☐ Yes ☑ No
   Underutilized? ☐ Yes ☑ No

From ECL 27-1405(31):

"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(l) 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:

(l) "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.

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

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

☐ Project is an Affordable Housing Project - Regulatory Agreement Attached;

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

☑ This is Not an Affordable Housing Project.

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

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

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

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

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

BCP Application Summary (for DEC use only)

Site Name: 297 Wallabout Street **Site Address:** 295-297 Wallabout Street
City: Brooklyn **County:** Kings **Zip:** 11206

Tax Block & Lot
Section (if applicable): 3 **Block:** 2250 **Lot:** 45

Requestor Name: 295 W Holdings LLC **Requestor Address:** 370 Myrtle Avenue, Suite 420
City: Brooklyn **Zip:** 11205 **Email:** lw@lwdevelopers.com

Requestor's Representative (for billing purposes)
Name: Lazar Waldman **Address:** 670 Myrtle Avenue, Suite 420
City: Brooklyn **Zip:** 11205 **Email:** lw@lwdevelopers.com

Requestor's Attorney
Name: Frank V. Bifera, Barclay Damon, LLP **Address:** 80 State Street
City: Albany **Zip:** 12207 **Email:** FBifera@barclaydamon.com

Requestor's Consultant
Name: James Bellew, Haley & Aldrich of New York **Address:** 1141 Broadway, Suite 6031
City: New York **Zip:** 10018 **Email:** jbellew@haleyaldrich.com

Percentage claimed within an En-Zone: ☐ **0%** ☐ **<50%** ☐ **50-99%** ☑ **100%**

DER Determination: ☐ Agree ☐ Disagree

Requestor's Requested Status: ☑ **Volunteer** ☐ **Participant**

DER/OGC Determination: ☐ Agree ☐ Disagree
Notes:

For NYC Sites, is the Requestor Seeking Tangible Property Credits: ☑ Yes ☐ No

Does Requestor Claim Property is Upside Down: ☐ Yes ☑ No

DER/OGC Determination: ☐ Agree ☐ Disagree ☐ Undetermined

Notes:

Does Requestor Claim Property is Underutilized: ☐ Yes ☑ No

DER/OGC Determination: ☐ Agree ☐ Disagree ☐ Undetermined

Notes:

Does Requestor Claim Affordable Housing Status: ☐ Yes ☑ No ☐ Planned, No Contract

DER/OGC Determination: ☐ Agree ☐ Disagree ☐ Undetermined

Notes:

ATTACHMENT A

Section I: Requestor Information

SECTION I: REQUESTOR INFORMATION

The application requestor is 295 W Holdings LLC. Lazar Waldman is the only member of 295 W Holdings LLC.

The requestor is the sole owner of the property located at 295-297 Wallabout Street, Block 2250, Lot 45, Brooklyn, New York comprising the Site, and has full access to implement a Brownfield site remedial program, including to investigate, remediate and redevelop the Site. The contact information for the requestor is:

295 W Holdings LLC
c/o Lazar Waldman - Member
670 Myrtle Avenue, Suite 420
Brooklyn, New York 11205.
Phone: (718) 395-2096
Fax: N/A
Email: lw@lwdevelopers.com

A printout of the entity information from the NYS Department of state's Corporation & Business Entity Database is included in this attachment.

All documents will be certified by Haley & Aldrich of New York and/or 295 W Holdings LLC in accordance with DER-10 Section 1.5 by James Bellew.

NYS Department of State

Division of Corporations

Entity Information

The information contained in this database is current through October 1, 2019.

Selected Entity Name: 295 W HOLDINGS LLC

Selected Entity Status Information

Current Entity Name: 295 W HOLDINGS LLC
DOS ID #: 5470210
Initial DOS Filing Date: JANUARY 07, 2019
County: KINGS
Jurisdiction: NEW YORK
Entity Type: DOMESTIC LIMITED LIABILITY COMPANY
Current Entity Status: ACTIVE

Selected Entity Address Information

DOS Process (Address to which DOS will mail process if accepted on behalf of the entity)

295 W HOLDINGS LLC
670 MYRTLE AVE SUITE 420
BROOKLYN, NEW YORK, 11205

Registered Agent

NONE

1. This office does not require or maintain information regarding the names and addresses of members or managers of nonprofessional limited liability companies. Professional limited liability companies must include the name(s) and address(es) of the original members, however this information is not recorded and only available by viewing the certificate.

***Stock Information**

# of Shares	Type of Stock	$ Value per Share
No Information Available		

*Stock information is applicable to domestic business corporations.

Name History

Filing Date	Name Type	Entity Name
JAN 07, 2019	Actual	295 W HOLDINGS LLC

A **Fictitious** name must be used when the **Actual** name of a foreign entity is unavailable for use in New York State. The entity must use the fictitious name when conducting its activities or business in New York State.

NOTE: New York State does not issue organizational identification numbers.

HALEY ALDRICH

ATTACHMENT B

Section II: Project Description

SECTION II: PROJECT DESCRIPTION

The requestor seeks to enter the Brownfield Cleanup Program (BCP) of the New York State Department of Environmental Conservation (NYSDEC) at the investigation stage for the Site located at 295-297 Wallabout Street, Brooklyn, NY. A Phase II Environmental Investigation (Phase II) was completed at the Site as part of the hazardous materials E-Designation program overseen by the New York City Office of Environmental Remediation (NYCOER). The Phase II submitted to NYCOER in April 2019 is included in electronic format.

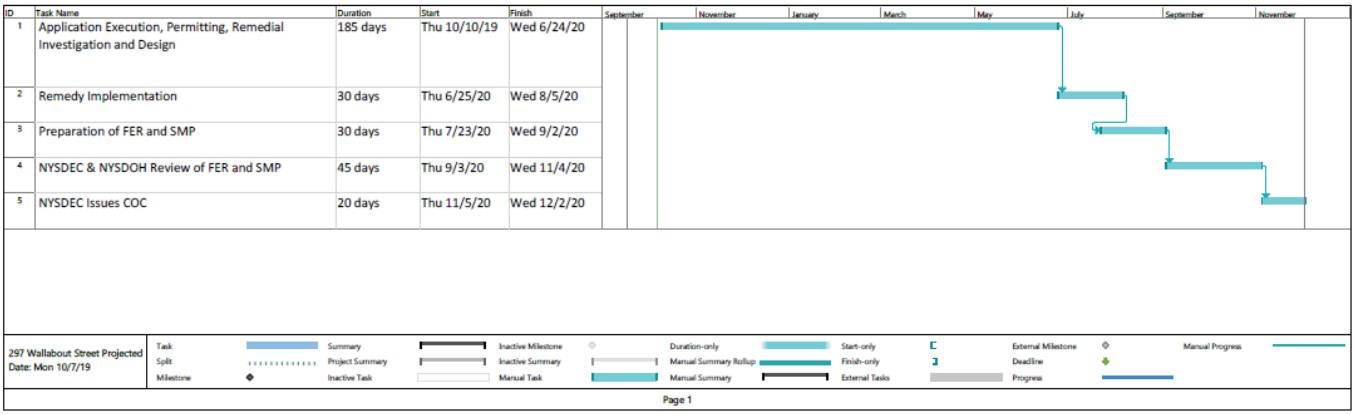
Upon review of the analytical results of the Phase II, NYCOER referred the project to the NYSDEC due to, among other things, the presence of chlorinated volatile organic compounds in soil vapor at the Site. While the Phase II helped characterize the Site, it did not determine the nature and extent of contamination at the Site. Requestor is, therefore, also submitting for NYSDEC approval a Draft Remedial Investigation Work Plan along with this BCP Application.

Once NYSDEC approves requestor's BCP Application as being ready for public comment and requestor's Draft Remedial Investigation Work Plan as being potentially sufficient to determine the nature and extent of contamination at the Site, requestor asks that public comment be solicited upon the Draft Remedial investigation Work Plan simultaneously with comment upon its BCP Application.

The proposed project also includes a remediation and redevelopment of the Site. While the development plans are conceptual at this time, the anticipated project will consist of a seven-story restricted residential building, including 11 residential units and a cellar to be used for equipment and bicycle storage.

Project Schedule:

It is anticipated that, once requestor is accepted into the BCP and the Remedial Investigation Work Plan is approved by the Department, the remedial investigation will commence within 2-3 months. The design and implementation of the remedy would start within six to 12 months following acceptance of the Remedial Investigation Report by NYSDEC. It is anticipated that a Certificate of Completion (CoC) could be granted upon completion of the remedial program, estimated completion for which would be Fall 2020. A tentative projected schedule is below.



ID	Task Name	Duration	Start	Finish
1	Application Execution, Permitting, Remedial Investigation and Design	185 days	Thu 10/10/19	Wed 6/24/20
2	Remedy Implementation	30 days	Thu 6/25/20	Wed 8/5/20
3	Preparation of FER and SMP	30 days	Thu 7/23/20	Wed 9/2/20
4	NYSDEC & NYSDOH Review of FER and SMP	45 days	Thu 9/3/20	Wed 11/4/20
5	NYSDEC Issues COC	20 days	Thu 11/5/20	Wed 12/2/20

Notes:
FER: Final Engineering Report
SMP: Site Management Plan
COC: Certificate of Completion

ATTACHMENT C

Section III: Property's Environmental History

SECTION III - PROPERTY'S ENVIRONMENTAL HISTORY

SECTION III.1: Reports

The Hazardous Materials Phase II Work Plan, also included herewith in electronic format in Section III.1, was prepared by Haley & Aldrich of New York in February 2019 for submission to NYCOER as part of the E-Designation Program. The Phase II Work Plan included a Limited Environmental Assessment developed in accordance with ASTM E1527-13. The Phase II Environmental Investigation Report, included in electronic format in Section III.1, was submitted to NYCOER by Haley & Aldrich in April 2019.

As found during the Limited Environmental Assessment, the site was developed with a three-story dwelling/auto repair from at least the late 1880s through the 1940s. By the late 1940s the dwellings were demolished and a rectangular building encompassing the site and adjoining lots was constructed. The subject site operated as a manufacturing facility used for woodworking through the 1960s before transitioning to wood manufacturing and plastics product manufacturing from the 1970s through 2007 with steel work in the 1980s and 1990s. By 2012, the building for the manufacturing facility was demolished, and the site remains vacant.

Section III.1: Reports

February 2019 Hazardous Materials Phase II Work Plan and April 2019 Phase II Environmental Investigation Report (Entitled for NYCOER purposes “Remedial Investigation Report”)

SECTION III.2: Sampling Data

See Application Section III.2 for overview tables of the sampling data from the Phase II conducted on March 18, 2019. The findings of the Phase II investigation are as follows:

Soil: Semi-volatile organic compounds, benzo(a)anthracene (2,000 µg/kg), benzo(a)pyrene (1,900 µg/kg), benzo(b)fluoranthene (1,800 µg/kg), dibenzo(a,h)anthracene (420 µg/kg) and indeno(1,2,3-cd)pyrene (1,200 µg/kg), were detected in shallow soil above the Restricted Residential Soil Cleanup Objectives and Protection of Groundwater Soil Cleanup Objectives (collectively, RRSCO) potentially applicable to requestor's housing project. In addition, Lead was detected above the RRSCO in shallow soil at (420 mg/kg and 796 mg/kg) and Mercury was detected above the RRSCO in shallow soil (1.19 mg/kg).

Groundwater: Volatile organic compounds, trichloroethene (6.5 µg/L), cis-1,2-dichloroethene (maximum 11 µg/L) and vinyl chloride (maximum 6.2 µg/L) were detected above the Groundwater Quality Standards on the eastern portion of the Site.

Soil Vapor: Cis-1,2-dichloroethene was detected (14.2 $\mu g/m^3$ to 64.2 $\mu g/m^3$) potentially exceeding the no further action guidance value of <6 $\mu g/m^3$ of Soil Vapor/Indoor Air Matrix A dated May 2017 of the NYSDOH Guidance for Evaluating Soil Vapor Intrusion in New York State (NYSDOH SVI Guidance). Tetrachloroethene was detected at 110 $\mu g/m^3$ potentially exceeding the no further action guidance value of <100 $\mu g/m^3$ of Soil Vapor/Indoor Air Matrix B dated May 2017 of the NYSDOH SVI Guidance. Trichloroethene was detected at 53.7 $\mu g/m^3$ to 3,350 $\mu g/m^3$ potentially exceeding the no further action guidance value of <6 $\mu g/m^3$ of Soil Vapor/Indoor Air Matrix A of the NYSDOH SVI Guidance. Vinyl chloride was detected at 11.9 $\mu g/m^3$ potentially exceeding the no further action guidance value of <6 $\mu g/m^3$ of Soil Vapor/Indoor Air Matrix C dated May 2017 of the NYSDOH SVI Guidance. Total concentrations of petroleum-related volatile organic compounds (BTEX) within the four soil vapor samples ranged from 7.85 $\mu g/m^3$ to 210.01 $\mu g/m^3$.

See attached Analytical results from the Phase II (Tables 1 through 4). Please also refer to the attached USB drive containing the full Phase II submitted to NYCOER in April 2019.

Section III.2: Sampling Data

Analytical Results from April 2019 Phase II (Tables 1 through 4 – extracted from the Phase II)

Table 1. Soil Boring/Well Construction Information

297 Wallabout Street, Brooklyn, NY

OER Project #13EH-A304K

INSTALLATION DATE	LOCATION ID	DEPTH (FT)	DIAMETER OF BOREHOLE (IN)	CONSTRUCTION MATERIAL	SCREEN LENGTH (FT)	DEPTH TO WATER (FT)	ELEVATION (FT ASL)	GROUNDWATER ELEVATION (FT ASL)
3/18/2019	SB-1	12	2	Geoprobe	N/A	N/A	N/A	N/A
3/18/2019	SB-2	12	2	Geoprobe	N/A	N/A	N/A	N/A
3/18/2019	SB-3	12	2	Geoprobe	N/A	N/A	N/A	N/A
3/18/2019	SB-4	12	2	Geoprobe	N/A	N/A	N/A	N/A
3/18/2019	SB-5	12	2	Geoprobe	N/A	N/A	N/A	N/A
3/18/2019	TW-1	12	2	PVC	10	8.35	13.53	5.18
3/18/2019	TW-2	13	2	PVC	10	8.23	12.60	4.37
3/18/2019	TW-3	13	2	PVC	10	8.1	13.49	5.39

Notes:

Depth to groundwater collected using a Solinst water level meter

No free product observed in any temporary well point

Geoprobe 6610DT track mounted rig used to install soil borings and groundwater wells

Elevations based on architectural survey dated April 18, 2018

Table 2. Soil Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id				CC69596		CC69597		CC69598		CC69599		CC69590		CC69591		CC69594		CC69595		CC69592		CC69593		CC69600	
Collection Date				3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019	
Client Id				SB-1 (0-2)		SB-1 (10-12)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (10-12)		SB-4 (0-2)		SB-4 (10-12)		SB-5 (0-2)		SB-5 (10-12)		DUP (190318)	
Matrix				Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil	
	Units	NY-ResRestrict	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Miscellaneous/Inorganics																									
Percent Solid	%			82		82		91		85		86		93		89		80		87		81		84	
Metals, Total																									
Aluminum	mg/Kg			5,430	59	8,050	62	9,090	52	4,510	59	5,200	57	11,000	53	8,660	51	5,850	59	7,450	59	14,100	59	6,740	55
Antimony	mg/Kg			< 3.9	3.9	< 4.1	4.1	< 3.5	3.5	< 3.9	3.9	< 3.8	3.8	< 3.5	3.5	< 3.4	3.4	< 4.0	4.0	< 3.9	3.9	< 4.0	4.0	< 3.7	3.7
Arsenic	mg/Kg	16	13	2.02	0.78	3.47	0.82	2.08	0.70	1.01	0.78	< 0.76	0.76	3.58	0.71	1.78	0.68	1.71	0.79	8.69	0.79	9.81	0.79	1.36	0.73
Barium	mg/Kg	400	350	190	0.39	44.7	0.41	57.5	0.35	21.1	0.39	17.3	0.38	65.5	0.35	54.4	0.34	27.5	0.40	373	0.39	82.2	0.40	19.8	0.37
Beryllium	mg/Kg	72	7.2	< 0.31	0.31	0.41	0.33	0.47	0.28	< 0.31	0.31	< 0.30	0.30	0.48	0.28	0.38	0.27	0.35	0.32	0.36	0.31	1.07	0.32	0.4	0.29
Cadmium	mg/Kg	4.3	2.5	0.51	0.39	< 0.41	0.41	0.47	0.35	< 0.39	0.39	< 0.38	0.38	0.44	0.35	1.07	0.34	< 0.40	0.40	1.55	0.39	0.67	0.40	< 0.37	0.37
Calcium	mg/Kg			76,300	59	1,470	6.2	14,500	52	1,780	5.9	451	5.7	11,100	53	8,530	5.1	905	5.9	38,300	59	1,390	5.9	1,310	5.5
Chromium	mg/Kg		30	11.1	0.39	20.3	0.41	24.7	0.35	19.2	0.39	62.3	0.38	27.6	0.35	34.3	0.34	12.7	0.40	48.7	0.39	39.4	0.40	31	0.37
Cobalt	mg/Kg			2.72	0.39	7.32	0.41	8.86	0.35	3.37	0.39	5.38	0.38	9.12	0.35	7.5	0.34	6.93	0.40	6.69	0.39	7.83	0.40	4.52	0.37
Copper	mg/kg	270	50	11.6	0.8	11.7	0.8	23.6	0.7	8.6	0.8	9.6	0.8	28.6	0.7	33.1	0.7	10.8	0.8	90.1	0.8	24.9	0.8	9.5	0.7
Iron	mg/Kg			7,200	5.9	12,400	62	22,700	52	6,900	5.9	8,630	5.7	20,500	53	20,800	51	9,970	59	25,500	59	32,800	59	8,970	5.5
Lead	mg/Kg	400	63	420	3.9	8.55	0.41	14.3	0.35	33.2	0.39	2.78	0.38	14.4	0.35	103	0.34	5.4	0.40	796	3.9	13.3	0.40	6.72	0.37
Magnesium	mg/Kg			3,550	5.9	2,520	6.2	3,620	5.2	1,150	5.9	1,530	5.7	5,670	53	4,000	5.1	1,820	5.9	5,700	5.9	4,120	5.9	1,300	5.5
Manganese	mg/Kg	2,000	1,600	155	0.39	134	0.41	413	3.5	80	0.39	81.2	0.38	483	3.5	378	3.4	132	0.40	342	3.9	137	0.40	141	0.37
Mercury	mg/Kg	0.81	0.18	0.33	0.03	< 0.03	0.03	< 0.03	0.03	< 0.03	0.03	< 0.03	0.03	< 0.03	0.03	0.16	0.03	< 0.03	0.03	1.19	0.08	< 0.03	0.03	< 0.03	0.03
Nickel	mg/Kg	310	30	5.9	0.39	14.3	0.41	23.9	0.35	14.7	0.39	159	3.8	30.3	0.35	42.7	0.34	10.8	0.40	45.4	0.39	21.5	0.40	29.5	0.37
Potassium	mg/Kg			1,120	5.9	1,100	6.2	1,520	5.2	481	5.9	731	5.7	2,280	5.3	1,290	5.1	990	5.9	1,250	5.9	2,060	5.9	651	5.5
Selenium	mg/Kg	180	3.9	< 1.6	1.6	< 1.6	1.6	< 1.4	1.4	< 1.6	1.6	< 1.5	1.5	< 1.4	1.4	< 1.4	1.4	< 1.6	1.6	< 1.6	1.6	< 1.6	1.6	< 1.5	1.5
Silver	mg/Kg	180	2	< 0.39	0.39	< 0.41	0.41	< 0.35	0.35	< 0.39	0.39	< 0.38	0.38	< 0.35	0.35	< 0.34	0.34	< 0.40	0.40	< 0.39	0.39	< 0.40	0.40	< 0.37	0.37
Sodium	mg/Kg			1,160	5.9	102	6.2	375	5.2	101	5.9	50.5	5.7	939	5.3	137	5.1	58.7	5.9	426	5.9	111	5.9	79.3	5.5
Thallium	mg/Kg			< 3.5	3.5	< 3.7	3.7	< 3.1	3.1	< 3.5	3.5	< 3.4	3.4	< 3.2	3.2	< 3.0	3.0	< 3.6	3.6	< 3.5	3.5	< 3.6	3.6	< 3.3	3.3
Vanadium	mg/Kg			11.2	0.39	24.7	0.41	29.5	0.35	13.2	0.39	14.3	0.38	34.6	0.35	27.2	0.34	18.5	0.40	24.1	0.39	51.5	0.40	20	0.37
Zinc	mg/Kg	10,000	109	235	7.8	35.5	0.8	45.2	0.7	23.4	0.8	24.1	0.8	73	0.7	214	6.8	25.1	0.8	848	7.9	58.4	0.8	21.4	0.7

Notes:

NY-ResRestrict - NYCRR Part 375 Restricted Use SCOs

NY-UnRestricted - NYCRR Part 375 Unrestrcited Use SCOs

Yellow shaded results exceed Unrestricted Use SCOs

Red shaded results exceed both Unrestricted and Restricted Residential

< - Result not detected above the reporting limit

Table 2. Soil Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id				CC69596		CC69597		CC69598		CC69599		CC69590		CC69591		CC69594		CC69595		CC69592		CC69593		CC69600	
Collection Date				3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019	
Client Id				SB-1 (0-2)		SB-1 (10-12)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (10-12)		SB-4 (0-2)		SB-4 (10-12)		SB-5 (0-2)		SB-5 (10-12)		DUP (190318)	
Matrix				Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil	
	Units	NY-ResRestrict	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
PCBs By SW8082A																									
PCB-1016	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1221	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1232	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1242	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1248	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1254	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1260	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1262	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
PCB-1268	ug/Kg		100	< 81	81	< 79	79	< 73	73	< 76	76	< 76	76	< 71	71	< 73	73	< 83	83	< 76	76	< 80	80	< 78	78
Volatiles By SW8260C																									
1,1,1,2-Tetrachloroethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,1,1-Trichloroethane	ug/Kg	100,000	680	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,1,2,2-Tetrachloroethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,1,2-Trichloroethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,1-Dichloroethane	ug/Kg	26,000	270	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,1-Dichloroethene	ug/Kg	100,000	330	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,1-Dichloropropene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2,3-Trichlorobenzene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2,3-Trichloropropane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2,4-Trichlorobenzene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2,4-Trimethylbenzene	ug/Kg	52,000	3,600	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2-Dibromo-3-chloropropane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2-Dibromoethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2-Dichlorobenzene	ug/Kg	100,000	1,100	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2-Dichloroethane	ug/Kg	3,100	20	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,2-Dichloropropane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,3,5-Trimethylbenzene	ug/Kg	52,000	8,400	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,3-Dichlorobenzene	ug/Kg	49,000	2,400	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,3-Dichloropropane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
1,4-Dichlorobenzene	ug/Kg	13,000	1,800	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
2,2-Dichloropropane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
2-Chlorotoluene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
2-Hexanone	ug/Kg			< 30	30	< 30	30	< 27	27	< 31	31	< 29	29	< 27	27	< 29	29	< 31	31	< 32	32	< 31	31	< 29	29
2-Isopropyltoluene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
4-Chlorotoluene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
4-Methyl-2-pentanone	ug/Kg			< 30	30	< 30	30	< 27	27	< 31	31	< 29	29	< 27	27	< 29	29	< 31	31	< 32	32	< 31	31	< 29	29
Acetone	ug/Kg	100,000	50	59	30	< 30	30	< 27	27	< 31	31	< 29	29	< 27	27	< 29	29	< 31	31	< 32	32	< 31	31	< 29	29
Acrylonitrile	ug/Kg			< 12	12	< 12	12	< 11	11	< 12	12	< 12	12	< 11	11	< 11	11	< 12	12	< 13	13	< 12	12	< 12	12
Benzene	ug/Kg	4,800	60	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9

Notes:

NY-ResRestrict - NYCRR Part 375 Restricted Use SCOs

NY-UnRestricted - NYCRR Part 375 Unrestrcited Use SCOs

Yellow shaded results exceed Unrestricted Use SCOs

Unrestricted and Restricted Residential Use SCOs

< - Result not detected above the reporting limit

Table 2. Soil Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id				CC69596		CC69597		CC69598		CC69599		CC69590		CC69591		CC69594		CC69595		CC69592		CC69593		CC69600	
Collection Date				3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019	
Client Id				SB-1 (0-2)		SB-1 (10-12)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (10-12)		SB-4 (0-2)		SB-4 (10-12)		SB-5 (0-2)		SB-5 (10-12)		DUP (190318)	
Matrix				Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil	
	Units	NY-ResRestrict	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Bromobenzene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Bromochloromethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Bromodichloromethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Bromoform	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Bromomethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Carbon Disulfide	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Carbon tetrachloride	ug/Kg	2,400	760	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Chlorobenzene	ug/Kg	100,000	1,100	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Chloroethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Chloroform	ug/Kg	49,000	370	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Chloromethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
cis-1,2-Dichloroethene	ug/Kg	100,000	250	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
cis-1,3-Dichloropropene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Dibromochloromethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Dibromomethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Dichlorodifluoromethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Ethylbenzene	ug/Kg	41,000	1,000	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Hexachlorobutadiene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Isopropylbenzene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
m&p-Xylene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Methyl Ethyl Ketone	ug/Kg	100,000	120	< 30	30	< 30	30	< 27	27	< 31	31	< 29	29	< 27	27	< 29	29	< 31	31	< 32	32	< 31	31	< 29	29
Methyl t-butyl ether (MTBE)	ug/Kg	100,000	930	< 12	12	< 12	12	< 11	11	< 12	12	< 12	12	< 11	11	< 11	11	< 12	12	< 13	13	< 12	12	< 12	12
Methylene chloride	ug/Kg	100,000	50	< 12	12	< 12	12	< 11	11	< 12	12	< 12	12	< 11	11	< 11	11	< 12	12	< 13	13	< 12	12	< 12	12
Naphthalene	ug/Kg	100,000	12,000	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
n-Butylbenzene	ug/Kg	100,000	12,000	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
n-Propylbenzene	ug/Kg	100,000	3,900	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
o-Xylene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
p-Isopropyltoluene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
sec-Butylbenzene	ug/Kg	100,000	11,000	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Styrene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
tert-Butylbenzene	ug/Kg	100,000	5,900	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Tetrachloroethene	ug/Kg	19,000	1,300	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Tetrahydrofuran (THF)	ug/Kg			< 12	12	< 12	12	< 11	11	< 12	12	< 12	12	< 11	11	< 11	11	< 12	12	< 13	13	< 12	12	< 12	12
Toluene	ug/Kg	100,000	700	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Total Xylenes	ug/Kg	100,000	260	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
trans-1,2-Dichloroethene	ug/Kg	100,000	190	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
trans-1,3-Dichloropropene	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
trans-1,4-dichloro-2-butene	ug/Kg			< 12	12	< 12	12	< 11	11	< 12	12	< 12	12	< 11	11	< 11	11	< 12	12	< 13	13	< 12	12	< 12	12
Trichloroethene	ug/Kg	21,000	470	7	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	220	200	< 5.4	5.4	12	5.7	12	6.2	160	130	< 6.2	6.2	< 5.9	5.9
Trichlorofluoromethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Trichlorotrifluoroethane	ug/Kg			< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9
Vinyl chloride	ug/Kg	900	20	< 6.0	6.0	< 6.1	6.1	< 5.4	5.4	< 6.2	6.2	< 5.8	5.8	< 5.4	5.4	< 5.7	5.7	< 6.2	6.2	< 6.5	6.5	< 6.2	6.2	< 5.9	5.9

Notes:

NY-ResRestrict - NYCRR Part 375 Restricted Use SCOs

NY-UnRestricted - NYCRR Part 375 Unrestrcited Use SCOs

Yellow shaded results exceed Unrestricted Use SCOs

Unrestricted and Restricted Residential Use SCOs

< - Result not detected above the reporting limit

Table 2. Soil Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id				CC69596		CC69597		CC69598		CC69599		CC69590		CC69591		CC69594		CC69595		CC69592		CC69593		CC69600	
Collection Date				3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019	
Client Id				SB-1 (0-2)		SB-1 (10-12)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (10-12)		SB-4 (0-2)		SB-4 (10-12)		SB-5 (0-2)		SB-5 (10-12)		DUP (190318)	
Matrix				Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil	
	Units	NY-ResRestrict	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Semivolatiles By SW8270D																									
1,2,4,5-Tetrachlorobenzene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
1,2,4-Trichlorobenzene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
1,2-Dichlorobenzene	ug/Kg	100,000	1,100	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
1,2-Diphenylhydrazine	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
1,3-Dichlorobenzene	ug/Kg	49,000	2,400	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
1,4-Dichlorobenzene	ug/Kg	13,000	1,800	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2,4,5-Trichlorophenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2,4,6-Trichlorophenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2,4-Dichlorophenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2,4-Dimethylphenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2,4-Dinitrophenol	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
2,4-Dinitrotoluene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2,6-Dinitrotoluene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2-Chloronaphthalene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2-Chlorophenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2-Methylnaphthalene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2-Methylphenol (o-cresol)	ug/Kg	100,000	330	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
2-Nitroaniline	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
2-Nitrophenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
3&4-Methylphenol (m&p-cresol)	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
3,3'-Dichlorobenzidine	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
3-Nitroaniline	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
4,6-Dinitro-2-methylphenol	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
4-Bromophenyl phenyl ether	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
4-Chloro-3-methylphenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
4-Chloroaniline	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
4-Chlorophenyl phenyl ether	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
4-Nitroaniline	ug/Kg			< 630	630	< 650	650	< 570	570	< 610	610	< 610	610	< 570	570	< 590	590	< 660	660	< 600	600	< 650	650	< 630	630
4-Nitrophenol	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Acenaphthene	ug/Kg	100,000	20,000	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Acenaphthylene	ug/Kg	100,000	100,000	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	330	260	< 280	280	< 280	280
Acetophenone	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Aniline	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Anthracene	ug/Kg	100,000	100,000	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	440	260	< 280	280	< 280	280
Benz(a)anthracene	ug/Kg	1,000	1,000	450	280	< 280	280	420	250	< 270	270	< 270	270	< 250	250	630	260	< 290	290	2,000	260	< 280	280	< 280	280
Benzidine	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Benzo(a)pyrene	ug/Kg	1,000	1,000	380	280	< 280	280	360	250	< 270	270	< 270	270	< 250	250	600	260	< 290	290	1,900	260	< 280	280	< 280	280
Benzo(b)fluoranthene	ug/Kg	1,000	1,000	310	280	< 280	280	290	250	< 270	270	< 270	270	< 250	250	560	260	< 290	290	1,800	260	< 280	280	< 280	280
Benzo(ghi)perylene	ug/Kg	100,000	100,000	280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	350	260	< 290	290	1,100	260	< 280	280	< 280	280
Benzo(k)fluoranthene	ug/Kg	3,900	800	310	280	< 280	280	280	250	< 270	270	< 270	270	< 250	250	510	260	< 290	290	1,700	260	< 280	280	< 280	280
Benzoic acid	ug/Kg			< 790	790	< 810	810	< 710	710	< 770	770	< 770	770	< 710	710	< 740	740	< 830	830	< 750	750	< 810	810	< 790	790

Notes:

NY-ResRestrict - NYCRR Part 375 Restricted Use SCOs

NY-UnRestricted - NYCRR Part 375 Unrestrcited Use SCOs

Yellow shaded results exceed Unrestricted Use SCOs

Red shaded results exceed both Unrestricted and Restricted Residential

< - Result not detected above the reporting limit

Table 2. Soil Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id				CC69596		CC69597		CC69598		CC69599		CC69590		CC69591		CC69594		CC69595		CC69592		CC69593		CC69600	
Collection Date				3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019	
Client Id				SB-1 (0-2)		SB-1 (10-12)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (10-12)		SB-4 (0-2)		SB-4 (10-12)		SB-5 (0-2)		SB-5 (10-12)		DUP (190318)	
Matrix				Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil	
	Units	NY-ResRestrict	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Benzyl butyl phthalate	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Bis(2-chloroethoxy)methane	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Bis(2-chloroethyl)ether	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Bis(2-chloroisopropyl)ether	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Bis(2-ethylhexyl)phthalate	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Carbazole	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Chrysene	ug/Kg	3,900	1,000	500	280	< 280	280	450	250	< 270	270	< 270	270	< 250	250	800	260	< 290	290	2,400	260	< 280	280	< 280	280
Dibenz(a,h)anthracene	ug/Kg	330	330	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	420	260	< 280	280	< 280	280
Dibenzofuran	ug/Kg	59,000	7,000	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Diethyl phthalate	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Dimethylphthalate	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Di-n-butylphthalate	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Di-n-octylphthalate	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Fluoranthene	ug/Kg	100,000	100,000	670	280	< 280	280	900	250	< 270	270	< 270	270	< 250	250	1,300	260	< 290	290	3,600	260	< 280	280	< 280	280
Fluorene	ug/Kg	100,000	30,000	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Hexachlorobenzene	ug/Kg	1,200		< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Hexachlorobutadiene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Hexachlorocyclopentadiene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Hexachloroethane	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Indeno(1,2,3-cd)pyrene	ug/Kg	500	500	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	390	260	< 290	290	1,200	260	< 280	280	< 280	280
Isophorone	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 380	380	< 280	280	< 280	280
Naphthalene	ug/Kg	100,000	12,000	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Nitrobenzene	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
N-Nitrosodimethylamine	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
N-Nitrosodi-n-propylamine	ug/Kg			< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
N-Nitrosodiphenylamine	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Pentachloronitrobenzene	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Pentachlorophenol	ug/Kg	6,700	800	< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Phenanthrene	ug/Kg	100,000	100,000	770	280	< 280	280	1,200	250	< 270	270	< 270	270	< 250	250	1,100	260	< 290	290	3,100	260	< 280	280	< 280	280
Phenol	ug/Kg	100,000	330	< 280	280	< 280	280	< 250	250	< 270	270	< 270	270	< 250	250	< 260	260	< 290	290	< 260	260	< 280	280	< 280	280
Pyrene	ug/Kg	100,000	100,000	650	280	< 280	280	870	250	< 270	270	< 270	270	< 250	250	1,300	260	< 290	290	3,500	260	< 280	280	< 280	280
Pyridine	ug/Kg			< 390	390	< 400	400	< 350	350	< 380	380	< 380	380	< 360	360	< 370	370	< 420	420	< 380	380	< 400	400	< 390	390
Pesticides - Soil By SW8081B																									
4,4' -DDD	ug/Kg	13,000	3.3	8.8	2.4	< 2.4	2.4	< 2.2	2.2	< 2.3	2.3	< 2.3	2.3	< 2.1	2.1	< 2.2	2.2	< 2.5	2.5	33	2.3	< 2.4	2.4	< 2.3	2.3
4,4' -DDE	ug/Kg	8,900	3.3	12	2.4	< 2.4	2.4	< 2.2	2.2	< 2.3	2.3	< 2.3	2.3	< 2.1	2.1	< 2.2	2.2	< 2.5	2.5	< 2.3	2.3	< 2.4	2.4	< 2.3	2.3
4,4' -DDT	ug/Kg	7,900	3.3	60	2.4	< 2.4	2.4	8.4	2.2	< 2.3	2.3	< 2.3	2.3	< 2.1	2.1	< 2.2	2.2	< 2.5	2.5	14	2.3	< 2.4	2.4	< 2.3	2.3
a-BHC	ug/Kg	480	20	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
a-Chlordane	ug/Kg	4,200	94	< 4.0	4.0	< 3.9	3.9	< 3.6	3.6	< 3.8	3.8	< 3.8	3.8	< 3.6	3.6	< 3.6	3.6	< 4.2	4.2	15	3.8	< 4.0	4.0	< 3.9	3.9
Aldrin	ug/Kg	97	5	< 4.0	4.0	< 3.9	3.9	< 3.6	3.6	< 3.8	3.8	< 3.8	3.8	< 3.6	3.6	< 3.6	3.6	< 4.2	4.2	< 3.8	3.8	< 4.0	4.0	< 3.9	3.9
b-BHC	ug/Kg	360	36	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Chlordane	ug/Kg			82	40	< 39	39	< 36	36	< 38	38	< 38	38	< 36	36	< 36	36	< 42	42	86	38	< 40	40	< 39	39
d-BHC	ug/Kg	100,000	40	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8

Notes:

NY-ResRestrict - NYCRR Part 375 Restricted Use SCOs

NY-UnRestricted - NYCRR Part 375 Unrestrcited Use SCOs

Yellow shaded results exceed Unrestricted Use SCOs

Red shaded results exceed both Unrestricted and Restricted Residential

< - Result not detected above the reporting limit

Table 2. Soil Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id				CC69596		CC69597		CC69598		CC69599		CC69590		CC69591		CC69594		CC69595		CC69592		CC69593		CC69600	
Collection Date				3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019		3/18/2019	
Client Id				SB-1 (0-2)		SB-1 (10-12)		SB-2 (0-2)		SB-2 (10-12)		SB-3 (0-2)		SB-3 (10-12)		SB-4 (0-2)		SB-4 (10-12)		SB-5 (0-2)		SB-5 (10-12)		DUP (190318)	
Matrix				Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil	
	Units	NY-ResRestrict	NY-UnRestricted	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Dieldrin	ug/Kg	200	5	5.6	4.0	< 3.9	3.9	< 3.6	3.6	< 3.8	3.8	< 3.8	3.8	< 3.6	3.6	< 3.6	3.6	< 4.2	4.2	14	3.8	< 4.0	4.0	< 3.9	3.9
Endosulfan I	ug/Kg	24,000	2,400	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Endosulfan II	ug/Kg	24,000	2,400	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Endosulfan sulfate	ug/Kg	24,000	2,400	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Endrin	ug/Kg	11,000	14	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Endrin aldehyde	ug/Kg			< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Endrin ketone	ug/Kg			< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
g-BHC	ug/Kg	1,300	100	< 1.6	1.6	< 1.6	1.6	< 1.5	1.5	< 1.5	1.5	< 1.5	1.5	< 1.4	1.4	< 1.5	1.5	< 1.7	1.7	< 1.5	1.5	< 1.6	1.6	< 1.6	1.6
g-Chlordane	ug/Kg			14	4.0	< 3.9	3.9	< 3.6	3.6	< 3.8	3.8	< 3.8	3.8	< 3.6	3.6	< 3.6	3.6	< 4.2	4.2	14	3.8	< 4.0	4.0	< 3.9	3.9
Heptachlor	ug/Kg	2,100	42	< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Heptachlor epoxide	ug/Kg			< 8.1	8.1	< 7.9	7.9	< 7.3	7.3	< 7.6	7.6	< 7.6	7.6	< 7.1	7.1	< 7.3	7.3	< 8.3	8.3	< 7.6	7.6	< 8.0	8.0	< 7.8	7.8
Methoxychlor	ug/Kg			< 40	40	< 39	39	< 36	36	< 38	38	< 38	38	< 36	36	< 36	36	< 42	42	< 38	38	< 40	40	< 39	39
Toxaphene	ug/Kg			< 160	160	< 160	160	< 150	150	< 150	150	< 150	150	< 140	140	< 150	150	< 170	170	< 150	150	< 160	160	< 160	160

Notes:

NY-ResRestrict - NYCRR Part 375 Restricted Use SCOs

NY-UnRestricted - NYCRR Part 375 Unrestrcited Use SCOs

Yellow shaded results exceed Unrestricted Use SCOs

Red shaded results exceed both Unrestricted and Restricted Residential Use SCOs

< - Result not detected above the reporting limit

Table 3. Groundwater Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id Collection Date Client Id Matrix			CC69573 3/18/2019 TW-1 Ground Water		CC69572 3/18/2019 TW-2 Ground Water		CC69571 3/18/2019 TW-3 Ground Water	
Units		NY-AWQS	Result	RL	Result	RL	Result	RL
Metals, Total								
Aluminum	mg/L	0.1	12	0.010	9.96	0.010	4.61	0.010
Antimony	mg/L	0.003	0.005	0.003	< 0.003	0.003	0.011	0.003
Arsenic	mg/L	0.025	0.013	0.004	< 0.004	0.004	0.008	0.004
Barium	mg/L	1	0.126	0.002	0.078	0.002	0.136	0.002
Beryllium	mg/L	0.003	< 0.001	0.001	< 0.001	0.001	< 0.001	0.001
Cadmium	mg/L	0.005	0.001	0.001	< 0.001	0.001	< 0.001	0.001
Calcium	mg/L		376	0.10	74.5	0.010	194	0.10
Chromium	mg/L	0.05	0.034	0.001	0.041	0.001	0.025	0.001
Cobalt	mg/L		0.007	0.002	0.006	0.002	0.02	0.002
Copper	mg/L	0.2	0.024	0.005	0.017	0.005	0.036	0.005
Iron	mg/L	0.3	23.2	0.010	10.1	0.010	35.6	0.010
Lead	mg/L	0.025	0.016	0.002	0.005	0.002	0.005	0.002
Magnesium	mg/L	35	53.5	0.010	7.36	0.010	12.1	0.010
Manganese	mg/L	0.3	0.158	0.001	1.88	0.001	2.67	0.010
Mercury	mg/L	0.0007	< 0.0002	0.0002	< 0.0002	0.0002	< 0.0002	0.0002
Nickel	mg/L	0.1	0.02	0.001	0.04	0.001	0.069	0.001
Potassium	mg/L		21.8	0.1	7.5	0.1	14.5	0.1
Selenium	mg/L	0.01	< 0.010	0.010	< 0.010	0.010	< 0.010	0.010
Silver	mg/L	0.05	< 0.001	0.001	< 0.001	0.001	< 0.002	0.002
Sodium	mg/L	20	53.3	1.0	59.5	1.0	55.2	1.0
Thallium	mg/L	0.0005	< 0.0005	0.0005	< 0.0005	0.0005	< 0.0005	0.0005
Vanadium	mg/L		0.032	0.002	0.027	0.002	0.013	0.002
Zinc	mg/L	5	0.119	0.004	0.025	0.004	0.016	0.004
Metals, Dissolved								
Aluminum (Dissolved)	mg/L	0.1	0.089	0.011	0.045	0.011	0.072	0.011
Antimony (Dissolved)	mg/L	0.003	< 0.003	0.003	< 0.003	0.003	< 0.003	0.003
Arsenic (Dissolved)	mg/L	0.025	< 0.004	0.004	< 0.004	0.004	< 0.004	0.004
Barium (Dissolved)	mg/L	1	0.055	0.002	0.029	0.002	0.092	0.002
Beryllium (Dissolved)	mg/L	0.003	< 0.001	0.001	< 0.001	0.001	< 0.001	0.001
Cadmium (Dissolved)	mg/L	0.005	< 0.001	0.001	< 0.001	0.001	< 0.001	0.001
Calcium (Dissolved)	mg/L		330	0.11	68.8	0.01	171	0.11
Chromium (Dissolved)	mg/L	0.05	0.003	0.001	< 0.001	0.001	< 0.001	0.001
Cobalt (Dissolved)	mg/L		< 0.001	0.001	< 0.001	0.001	0.015	0.001
Copper (Dissolved)	mg/L	0.2	0.005	0.005	< 0.005	0.005	< 0.005	0.005
Thallium (Dissolved)	mg/L	0.0005	< 0.0005	0.0005	< 0.0005	0.0005	< 0.0005	0.0005
Iron (Dissolved)	mg/L	0.3	< 0.011	0.011	< 0.011	0.011	9.72	0.011
Lead (Dissolved)	mg/L	0.025	0.006	0.002	< 0.002	0.002	< 0.002	0.002
Magnesium (Dissolved)	mg/L	35	52.6	0.01	5.92	0.01	11.3	0.01
Manganese (Dissolved)	mg/L	0.3	0.04	0.001	1.65	0.001	2.38	0.011
Mercury (Dissolved)	mg/L	0.0007	< 0.0002	0.0002	< 0.0002	0.0002	< 0.0002	0.0002
Nickel (Dissolved)	mg/L	0.1	0.003	0.001	0.014	0.001	0.044	0.001
Potassium (Dissolved)	mg/L		18.8	0.1	5.6	0.1	12.7	0.1
Selenium (Dissolved)	mg/L	0.01	< 0.01	0.01	< 0.01	0.01	< 0.01	0.01
Silver (Dissolved)	mg/L	0.05	< 0.001	0.001	< 0.001	0.001	< 0.001	0.001
Sodium (Dissolved)	mg/L	20	53.3	1.1	65	1.1	58.4	1.1
Vanadium (Dissolved)	mg/L		< 0.002	0.002	< 0.002	0.002	< 0.002	0.002
Zinc (Dissolved)	mg/L	5	0.007	0.002	< 0.002	0.002	< 0.002	0.002
PCBs By SW8082A								
PCB-1016	ug/L	0.09	< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
PCB-1221	ug/L	0.09	< 0.047	0.047	< 0.047	0.047	< 0.047	0.047

Notes:
NY-AWQS: New York TOGS 111 Ambient Water Quality Standards

Red shaded results exceed the NY-AWQS

< - Result not detected above the reporting limit

Table 3. Groundwater Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id			CC69573		CC69572		CC69571	
Collection Date			3/18/2019		3/18/2019		3/18/2019	
Client Id			TW-1		TW-2		TW-3	
Matrix			Ground Water		Ground Water		Ground Water	
Units		NY-AWQS	Result	RL	Result	RL	Result	RL
PCB-1232	ug/L	0.09	< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
PCB-1242	ug/L	0.09	< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
PCB-1248	ug/L	0.09	< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
PCB-1254	ug/L	0.09	< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
PCB-1260	ug/L	0.09	< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
PCB-1262	ug/L		< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
PCB-1268	ug/L		< 0.047	0.047	< 0.047	0.047	< 0.047	0.047
Volatiles By SW8260C								
1,1,1,2-Tetrachloroethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,1,1-Trichloroethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,1,2,2-Tetrachloroethane	ug/L	5	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50
1,1,2-Trichloroethane	ug/L	1	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,1-Dichloroethene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,1-Dichloropropene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichlorobenzene	ug/L		< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2,3-Trichloropropane	ug/L	0.04	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2,4-Trichlorobenzene	ug/L		< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2,4-Trimethylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2-Dibromo-3-chloropropane	ug/L	0.04	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2-Dibromoethane	ug/L	0.0006	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2-Dichlorobenzene	ug/L		< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,2-Dichloroethane	ug/L	0.6	< 0.60	0.60	< 0.60	0.60	< 0.60	0.60
1,2-Dichloropropane	ug/L	1	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,3,5-Trimethylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,3-Dichlorobenzene	ug/L	3	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,3-Dichloropropane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
1,4-Dichlorobenzene	ug/L		< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
2,2-Dichloropropane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
2-Chlorotoluene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
2-Hexanone	ug/L	50	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
2-Isopropyltoluene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
4-Chlorotoluene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
4-Methyl-2-pentanone	ug/L		< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Acetone	ug/L	50	< 25	25	< 25	25	< 25	25
Acrylonitrile	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Benzene	ug/L	1	< 0.70	0.70	< 0.70	0.70	< 0.70	0.70
Bromobenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Bromochloromethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Bromodichloromethane	ug/L	50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50
Bromoform	ug/L	50	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Bromomethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Carbon Disulfide	ug/L		< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Carbon tetrachloride	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Chlorobenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Chloroethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Chloroform	ug/L	7	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Chloromethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
cis-1,2-Dichloroethene	ug/L	5	< 1.0	1.0	11	1.0	7.6	1.0
cis-1,3-Dichloropropene	ug/L	0.4	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40
Dibromochloromethane	ug/L	50	< 0.50	0.50	< 0.50	0.50	< 0.50	0.50

Notes:
NY-AWQS: New York TOGS 111 Ambient Water Quality Standards

Red shaded results exceed the NY-AWQS

< - Result not detected above the reporting limit

Table 3. Groundwater Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id Collection Date Client Id Matrix Units		NY-AWQS	CC69573 3/18/2019 TW-1 Ground Water Result	RL	CC69572 3/18/2019 TW-2 Ground Water Result	RL	CC69571 3/18/2019 TW-3 Ground Water Result	RL
Dibromomethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Dichlorodifluoromethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Ethylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Hexachlorobutadiene	ug/L	0.5	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40
Isopropylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
m&p-Xylene	ug/L		< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Methyl ethyl ketone	ug/L	50	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Methyl t-butyl ether (MTBE)	ug/L		< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Methylene chloride	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Naphthalene	ug/L	10	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
n-Butylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
n-Propylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
o-Xylene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
p-Isopropyltoluene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
sec-Butylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Styrene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
tert-Butylbenzene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Tetrachloroethene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Tetrahydrofuran (THF)	ug/L	50	< 2.5	2.5	< 2.5	2.5	< 2.5	2.5
Toluene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Total Xylenes	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
trans-1,2-Dichloroethene	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
trans-1,3-Dichloropropene	ug/L	0.4	< 0.40	0.40	< 0.40	0.40	< 0.40	0.40
trans-1,4-dichloro-2-butene	ug/L	5	< 5.0	5.0	< 5.0	5.0	< 5.0	5.0
Trichloroethene	ug/L	5	< 1.0	1.0	6.5	1.0	2.6	1.0
Trichlorofluoromethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Trichlorotrifluoroethane	ug/L	5	< 1.0	1.0	< 1.0	1.0	< 1.0	1.0
Vinyl chloride	ug/L	2	< 1.0	1.0	4.2	1.0	6.2	1.0
Semivolatiles By SW8270D								
1,2,4,5-Tetrachlorobenzene	ug/L		< 3.3	3.3	< 3.3	3.3	< 3.3	3.3
1,2,4-Trichlorobenzene	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
1,2-Dichlorobenzene	ug/L		< 2.4	2.4	< 2.4	2.4	< 2.4	2.4
1,2-Diphenylhydrazine	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
1,3-Dichlorobenzene	ug/L	3	< 2.4	2.4	< 2.4	2.4	< 2.4	2.4
1,4-Dichlorobenzene	ug/L		< 2.4	2.4	< 2.4	2.4	< 2.4	2.4
2,4,5-Trichlorophenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
2,4,6-Trichlorophenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
2,4-Dichlorophenol	ug/L	5	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
2,4-Dimethylphenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
2,4-Dinitrophenol	ug/L	5	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
2,4-Dinitrotoluene	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
2,6-Dinitrotoluene	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
2-Chloronaphthalene	ug/L	10	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
2-Chlorophenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
2-Methylphenol (o-cresol)	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
2-Nitroaniline	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
2-Nitrophenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
3&4-Methylphenol (m&p-cresol)	ug/L		< 9.4	9.4	< 9.4	9.4	< 9.4	9.4
3,3'-Dichlorobenzidine	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
3-Nitroaniline	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
4,6-Dinitro-2-methylphenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94

Notes:
NY-AWQS: New York TOGS 111 Ambient Water Quality Standards

Red shaded results exceed the NY-AWQS

< - Result not detected above the reporting limit

Table 3. Groundwater Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id Collection Date Client Id Matrix Units		NY-AWQS	CC69573 3/18/2019 TW-1 Ground Water Result	RL	CC69572 3/18/2019 TW-2 Ground Water Result	RL	CC69571 3/18/2019 TW-3 Ground Water Result	RL
4-Bromophenyl phenyl ether	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
4-Chloro-3-methylphenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
4-Chloroaniline	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
4-Chlorophenyl phenyl ether	ug/L		< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
4-Nitroaniline	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
4-Nitrophenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
Acetophenone	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Aniline	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Benzidine	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Benzoic acid	ug/L		< 47	47	< 47	47	< 47	47
Benzyl butyl phthalate	ug/L	50	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Bis(2-chloroethoxy)methane	ug/L	5	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Bis(2-chloroethyl)ether	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
Bis(2-chloroisopropyl)ether	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Bis(2-ethylhexyl)phthalate	ug/L	5	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
Carbazole	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Dibenzofuran	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Diethyl phthalate	ug/L	50	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Dimethylphthalate	ug/L	50	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Di-n-butylphthalate	ug/L	50	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Di-n-octylphthalate	ug/L	50	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Hexachloroethane	ug/L	5	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
Isophorone	ug/L	50	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
N-Nitrosodi-n-propylamine	ug/L		< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
N-Nitrosodiphenylamine	ug/L	50	< 4.7	4.7	< 4.7	4.7	< 4.7	4.7
Pentachloronitrobenzene	ug/L		< 2.4	2.4	< 2.4	2.4	< 2.4	2.4
Phenol	ug/L	1	< 0.94	0.94	< 0.94	0.94	< 0.94	0.94
Semivolatiles (SIM) By SW8270D (SIM)								
2-Methylnaphthalene	ug/L		< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Acenaphthene	ug/L	20	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Acenaphthylene	ug/L		< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Anthracene	ug/L	50	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Benz(a)anthracene	ug/L	0.002	0.03	0.02	< 0.02	0.02	< 0.02	0.02
Benzo(a)pyrene	ug/L		< 0.02	0.02	< 0.02	0.02	< 0.02	0.02
Benzo(b)fluoranthene	ug/L	0.002	0.02	0.02	< 0.02	0.02	< 0.02	0.02
Benzo(ghi)perylene	ug/L		< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Benzo(k)fluoranthene	ug/L	0.002	< 0.02	0.02	< 0.02	0.02	< 0.02	0.02
Chrysene	ug/L	0.002	0.03	0.02	< 0.02	0.02	< 0.02	0.02
Dibenz(a,h)anthracene	ug/L		< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Fluoranthene	ug/L	50	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Fluorene	ug/L	50	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Hexachlorobenzene	ug/L	0.04	< 0.04	0.04	< 0.04	0.04	< 0.04	0.04
Hexachlorobutadiene	ug/L	0.5	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Hexachlorocyclopentadiene	ug/L	5	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Indeno(1,2,3-cd)pyrene	ug/L	0.002	< 0.02	0.02	< 0.02	0.02	< 0.02	0.02
Naphthalene	ug/L	10	0.84	0.47	< 0.47	0.47	< 0.47	0.47
Nitrobenzene	ug/L	0.4	< 0.38	0.38	< 0.38	0.38	< 0.38	0.38
N-Nitrosodimethylamine	ug/L		< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Pentachlorophenol	ug/L	1	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Phenanthrene	ug/L	50	0.87	0.47	< 0.47	0.47	< 0.47	0.47
Pyrene	ug/L	50	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47
Pyridine	ug/L	50	< 0.47	0.47	< 0.47	0.47	< 0.47	0.47

Notes:
NY-AWQS: New York TOGS 111 Ambient Water Quality Standards

Red shaded results exceed the NY-AWQS

< - Result not detected above the reporting limit

Table 3. Groundwater Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id Collection Date Client Id Matrix			CC69573 3/18/2019 TW-1 Ground Water		CC69572 3/18/2019 TW-2 Ground Water		CC69571 3/18/2019 TW-3 Ground Water	
Units		NY-AWQS	Result	RL	Result	RL	Result	RL
Pesticides By SW8081B								
4,4' -DDD	ug/L	0.3	< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
4,4' -DDE	ug/L	0.2	< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
4,4' -DDT	ug/L	0.2	< 0.009	0.009	0.017	0.009	< 0.009	0.009
a-BHC	ug/L	0.01	< 0.005	0.005	< 0.005	0.005	< 0.005	0.005
a-chlordane	ug/L		< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Alachlor	ug/L	0.5	< 0.071	0.071	< 0.071	0.071	< 0.071	0.071
Aldrin	ug/L		< 0.001	0.001	< 0.004	0.004	< 0.001	0.001
b-BHC	ug/L	0.04	< 0.005	0.005	< 0.005	0.005	< 0.005	0.005
Chlordane	ug/L	0.05	< 0.050	0.050	< 0.05	0.05	< 0.05	0.05
d-BHC	ug/L	0.04	< 0.005	0.005	< 0.005	0.005	< 0.005	0.005
Dieldrin	ug/L	0.004	< 0.001	0.001	< 0.004	0.004	< 0.001	0.001
Endosulfan I	ug/L		< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Endosulfan II	ug/L		< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Endosulfan Sulfate	ug/L		< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Endrin	ug/L		< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Endrin Aldehyde	ug/L	5	< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Endrin ketone	ug/L	5	< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
g-BHC (Lindane)	ug/L	0.05	< 0.005	0.005	< 0.005	0.005	< 0.005	0.005
g-chlordane	ug/L		< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Heptachlor	ug/L	0.04	< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Heptachlor epoxide	ug/L	0.03	< 0.009	0.009	< 0.009	0.009	< 0.009	0.009
Methoxychlor	ug/L	35	< 0.094	0.094	< 0.094	0.094	< 0.094	0.094
Toxaphene	ug/L	0.06	< 0.24	0.24	< 0.24	0.24	< 0.24	0.24
1,4-dioxane By SW8270DSIM								
1,4-dioxane	ug/l		-	-	-	-	< 0.20	0.20
PFOA/PFAS by EPA 537								
Perfluorobutanesulfonic acid (PFBS)	ng/l		-	-	-	-	2.5	<2.0
Perfluorohexanoic acid (PFHxA)	ng/l		-	-	-	-	6.5	<2.0
Perfluoroheptanoic acid (PFHpA)	ng/l		-	-	-	-	3.2	<2.0
Perfluorobutanoic acid (PFBA)	ng/l		-	-	-	-	<2.0	<2.0
Perfluorodecanesulfonic acid (PFDS)	ng/l		-	-	-	-	<2.0	<2.0
Perfluoroheptanesulfonic acid (PFHpS)	ng/l		-	-	-	-	<2.0	<2.0
Perfluorooctanesulfonamide (FOSA)	ng/l		-	-	-	-	<2.0	<2.0
Perfluoropentanoic acid (PFPeA)	ng/l		-	-	-	-	7.4	<2.0
6:2 Fluorotelomersulfonate (6:2 FTS)	ng/l		-	-	-	-	<2.0	<2.0
8:2 Fluorotelomersulfonate (8:2 FTS)	ng/l		-	-	-	-	<2.0	<2.0
Perfluorohexanesulfonic acid (PFHxS)	ng/l		-	-	-	-	<2.0	<2.0
Perfluorooctanoic acid (PFOA)	ng/l		-	-	-	-	12	<2.0
Perfluorooctanesulfonic acid (PFOS)	ng/l		-	-	-	-	6.6	<2.0
Perfluorononanoic acid (PFNA)	ng/l		-	-	-	-	<2.0	<2.0
Perfluorodecanoic acid (PFDA)	ng/l		-	-	-	-	<2.0	<2.0
N-MeFOSAA	ng/l		-	-	-	-	<2.0	<2.0
Perfluoroundecanoic acid (PFUnA)	ng/l		-	-	-	-	<2.0	<2.0
N-EtFOSAA	ng/l		-	-	-	-	<2.0	<2.0
Perfluorododecanoic acid (PFDoA)	ng/l		-	-	-	-	<2.0	<2.0
Perfluorotridecanoic acid (PFTrDA)	ng/l		-	-	-	-	<2.0	<2.0
Perfluorotetradecanoic acid (PFTA)	ng/l		-	-	-	-	<2.0	<2.0

Notes:
NY-AWQS: New York TOGS 111 Ambient Water Quality Standards

Red shaded results exceed the NY-AWQS

< - Result not detected above the reporting limit

Table 4. Soil Vapor Analytical Results
297 Wallabout Street, Brooklyn, NY
OER Project # 19EH-A304K

Lab Sample Id			CC69577		CC69575		CC69576		CC69578	
Collection Date			3/18/2019		3/18/2019		3/18/2019		3/18/2019	
Client Id			SV-1		SV-2		SV-3		SV-4	
Matrix			Air		Air		Air		Air	
Sample Depth			7 ft		7 ft		7 ft		7 ft	
	Units	NYSDOH VI Sub-Slab Vapor Guidance	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,1,1-Trichloroethane	ug/m3	100	< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,1,2,2-Tetrachloroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,1,2-Trichloroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,1-Dichloroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.02	5.02	< 5.02	5.02
1,1-Dichloroethene	ug/m3	6	< 0.20	0.20	0.27	0.20	< 1.00	1.00	< 1.00	1.00
1,2,4-Trichlorobenzene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,2,4-Trimethylbenzene	ug/m3		3.29	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
1,2-Dibromoethane(EDB)	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,2-Dichlorobenzene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,2-Dichloroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.02	5.02	< 5.02	5.02
1,2-dichloropropane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
1,2-Dichlorotetrafluoroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,3,5-Trimethylbenzene	ug/m3		1.7	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
1,3-Butadiene	ug/m3		< 1.00	1.00	2.52	1.00	< 5.00	5.00	< 5.00	5.00
1,3-Dichlorobenzene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,4-Dichlorobenzene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
1,4-Dioxane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
2-Hexanone(MBK)	ug/m3		< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
4-Ethyltoluene	ug/m3		6.83	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
4-Isopropyltoluene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
4-Methyl-2-pentanone(MIBK)	ug/m3		< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
Acetone	ug/m3		71.5	1.00	10.2	1.00	62	5.01	94.2	5.01
Acrylonitrile	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
Benzene	ug/m3		5.52	1.00	2.54	1.00	7.25	5.01	< 5.01	5.01
Benzyl chloride	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
Bromodichloromethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
Bromoform	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
Bromomethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
Carbon Disulfide	ug/m3		1.64	1.00	< 1.00	1.00	5.57	5.01	< 5.01	5.01
Carbon Tetrachloride	ug/m3	6	0.36	0.20	0.4	0.20	< 1.00	1.00	< 1.00	1.00
Chlorobenzene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
Chloroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
Chloroform	ug/m3		< 1.00	1.00	2.23	1.00	34.1	4.98	< 4.98	4.98
Chloromethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
Cis-1,2-Dichloroethene	ug/m3	6	2.34	0.20	14.2	0.20	64.2	1.00	33.6	1.00
cis-1,3-Dichloropropene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
Cyclohexane	ug/m3		19.7	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
Dibromochloromethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
Dichlorodifluoromethane	ug/m3		2.34	1.00	2.63	1.00	< 4.99	4.99	< 4.99	4.99
Ethanol	ug/m3		37.3	1.00	7.57	1.00	35.4	5.01	49.9	5.01
Ethyl acetate	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
Ethylbenzene	ug/m3		20.4	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
Heptane	ug/m3		15.1	1.00	< 1.00	1.00	15.4	5.00	44.2	5.00
Hexachlorobutadiene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
Hexane	ug/m3		5.53	1.00	1.41	1.00	14.9	5.00	6.06	5.00
Isopropylalcohol	ug/m3		14.7	1.00	1.18	1.00	13.9	5.01	16.6	5.01
Isopropylbenzene	ug/m3		9.73	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
m,p-Xylene	ug/m3		25.8	1.00	1.19	1.00	< 4.99	4.99	8.29	4.99
Methyl Ethyl Ketone	ug/m3		22.1	1.00	2.42	1.00	16.5	5.01	22.5	5.01
Methyl tert-butyl ether(MTBE)	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
Methylene Chloride	ug/m3	100	< 3.00	3.00	< 3.00	3.00	< 15.0	15.0	< 15.0	15.0
n-Butylbenzene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
o-Xylene	ug/m3		15	1.00	< 1.00	1.00	< 4.99	4.99	184	4.99
Propylene	ug/m3		< 1.00	1.00	18.7	1.00	< 5.01	5.01	< 5.01	5.01
sec-Butylbenzene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
Styrene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 4.98	4.98	< 4.98	4.98
Tetrachloroethene	ug/m3	100	3.25	0.25	1.9	0.25	110	1.25	63.2	1.25
Tetrahydrofuran	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.01	5.01	< 5.01	5.01
Toluene	ug/m3		24.6	1.00	2.12	1.00	7.87	5.01	7.76	5.01
Trans-1,2-Dichloroethene	ug/m3		< 1.00	1.00	< 1.00	1.00	5.31	4.99	< 4.99	4.99
trans-1,3-Dichloropropene	ug/m3		< 1.00	1.00	< 1.00	1.00	< 4.99	4.99	< 4.99	4.99
Trichloroethene	ug/m3	6	53.7	0.20	96.1	0.20	3,350	15.0	2,620	6.01
Trichlorofluoromethane	ug/m3		1.91	1.00	2.52	1.00	330	5.00	15.9	5.00
Trichlorotrifluoroethane	ug/m3		< 1.00	1.00	< 1.00	1.00	< 5.00	5.00	< 5.00	5.00
Vinyl Chloride	ug/m3	6	< 0.20	0.20	11.9	0.20	< 1.00	1.00	1.66	1.00

Notes:

NYSDOH VI Sub-Slab Vapor Guidance - 2006 NYSDOH Soil Vapor Intrusion Guidance Decision Matrices

Red shaded results exceed NYSDOH sub-slab vapor no further action guidance values

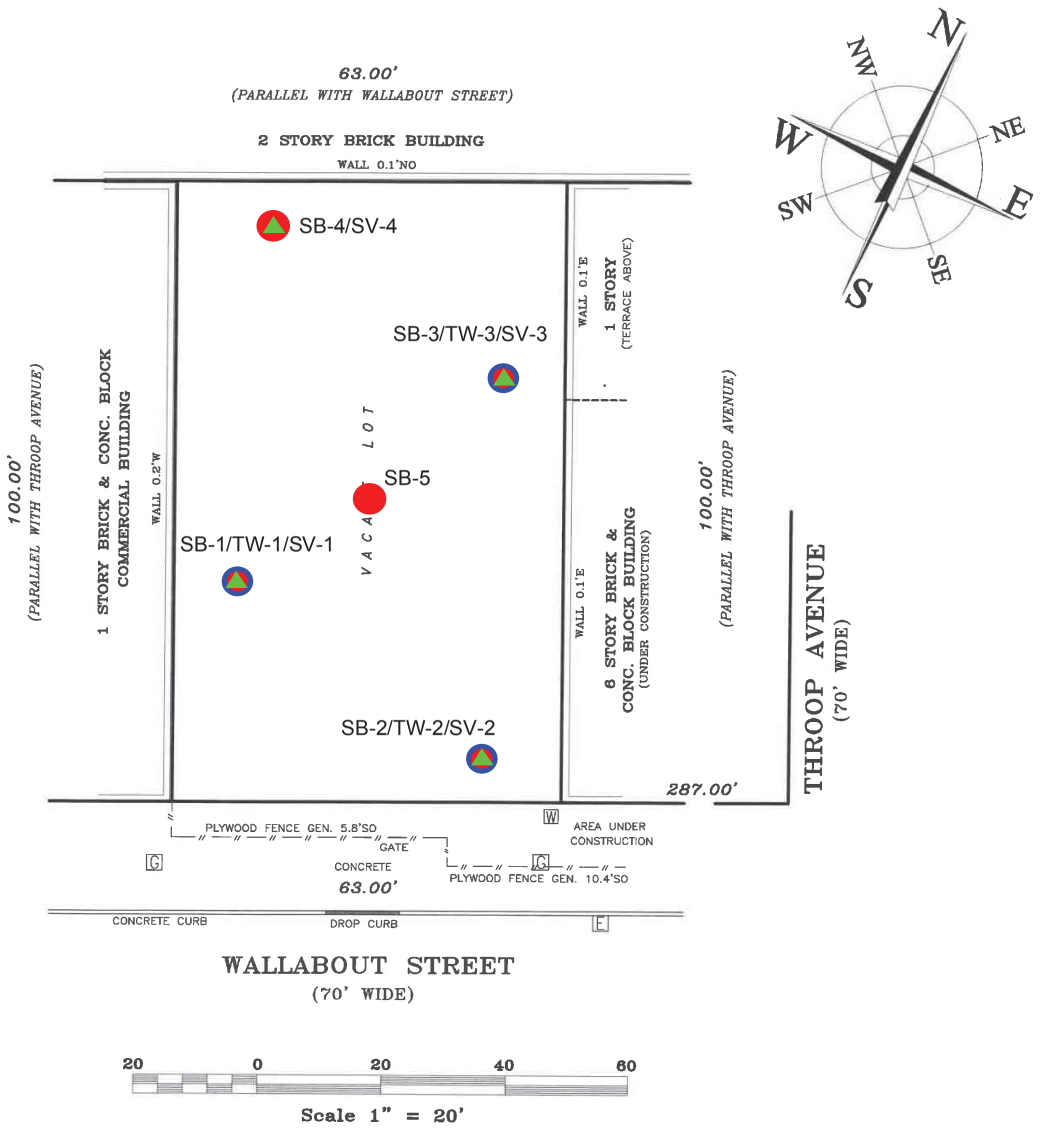
< - Result not detected above the reporting limit

SECTION III.3: Sampling Data

For each impacted medium above, see attached Figures below from the Phase II which include detailed information requested in Application Section III.3.

Section III.3: Sampling Data

Figures from April 2019 Phase II for impacted medium which includes all information requested in Application Section III.3 (Re-numbered Figure 1-5 for this application)



LEGEND

- SITE BOUNDARY
- SOIL BORING
- TEMPORARY WELL POINT
- TEMPORARY SOIL VAPOR POINT

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. IMAGERY FROM MAPY OF SURVEY BY LEONARD J. STRANDBERG AND ASSOCIATES, MARCH 2018

HALEY ALDRICH

297 WALLABOUT STREET
BROOKLYN, NEW YORK

SITE PLAN AND SAMPLE LOCATION MAP

APRIL 2019

FIGURE 1

FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\005 - 297 Wallabout\Deliverables\RIR\Figures

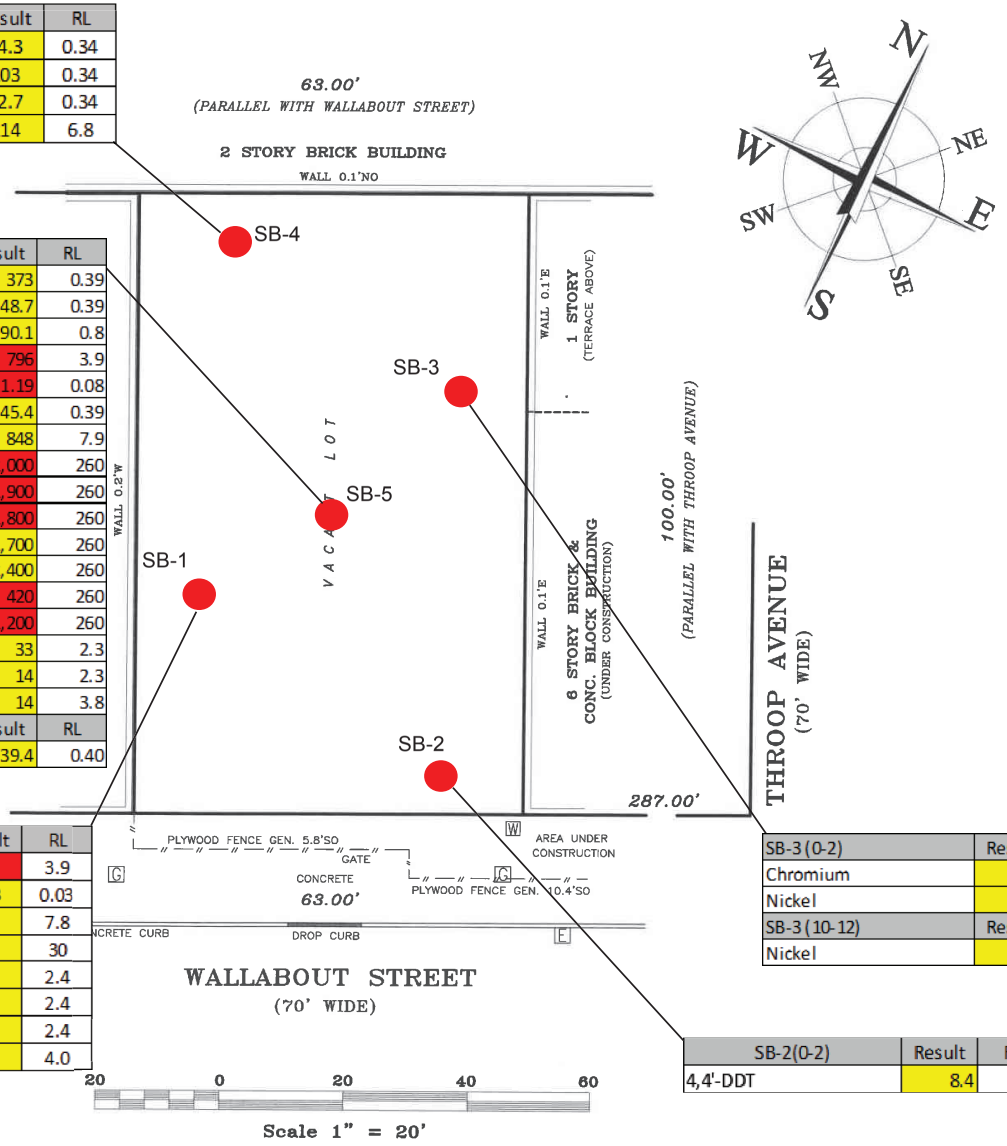
SB-4 (0-2)	Result	RL
Chromium	34.3	0.34
Lead	103	0.34
Nickel	42.7	0.34
Zinc	214	6.8

SB-5 (0-2)	Result	RL
Barium	373	0.39
Chromium	48.7	0.39
Copper	90.1	0.8
Lead	796	3.9
Mercury	1.19	0.08
Nickel	45.4	0.39
Zinc	848	7.9
Benz(a)anthracene	2,000	260
Benzo(a)pyrene	1,900	260
Benzo(b)fluoranthene	1,800	260
Benzo(k)fluoranthene	1,700	260
Chrysene	2,400	260
Dibenz(a,h)anthracene	420	260
Indeno(1,2,3-cd)pyrene	1,200	260
4,4'-DDD	33	2.3
4,4'-DDT	14	2.3
Dieldrin	14	3.8
SB-5(10-12)	Result	RL
Chromium	39.4	0.40

SB-1 (0-2)	Result	RL
Lead	420	3.9
Mercury	0.33	0.03
Zinc	235	7.8
Acetone	59	30
4,4'-DDD	8.8	2.4
4,4'-DDE	12	2.4
4,4'-DDT	60	2.4
Dieldrin	5.6	4.0

SB-3 (0-2)	Result	RL
Chromium	62.3	0.38
Nickel	159	3.8
SB-3 (10-12)	Result	RL
Nickel	30.3	0.35

SB-2(0-2)	Result	RL
4,4'-DDT	8.4	2.2



LEGEND

SOIL BORING

NYCRR Part 375 Unrestrcited and Restricted Residental SCOs			
ANALYTE	Units	NY-ResRestrict	NY-UnRestricte
Barium	mg/Kg	400	350
Chromium	mg/Kg		30
Copper	mg/kg	270	50
Lead	mg/Kg	400	63
Mercury	mg/Kg	0.81	0.18
Nickel	mg/Kg	310	30
Zinc	mg/Kg	10,000	109
Acetone	ug/Kg	100,000	50
Benz(a)anthracene	ug/Kg	1,000	1,000
Benzo(a)pyrene	ug/Kg	1,000	1,000
Benzo(b)fluoranthene	ug/Kg	1,000	1,000
Benzo(k)fluoranthene	ug/Kg	3,900	800
Chrysene	ug/Kg	3,900	1,000
Dibenz(a,h)anthracene	ug/Kg	330	330
Indeno(1,2,3-cd)pyrene	ug/Kg	500	500
4,4'-DDD	ug/Kg	13,000	3.3
4,4'-DDE	ug/Kg	8,900	3.3
4,4'-DDT	ug/Kg	7,900	3.3
Dieldrin	ug/Kg	200	5

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. IMAGERY FROM MAPY OF SURVEY BY LEONARD J. STRANDBERG AND ASSOCIATES, MARCH 2018
3. ALL SAMPLES COLLECTED ON MARCH 18, 2019

HALEY ALDRICH

297 WALLABOUT STREET
BROOKLYN, NEW YORK

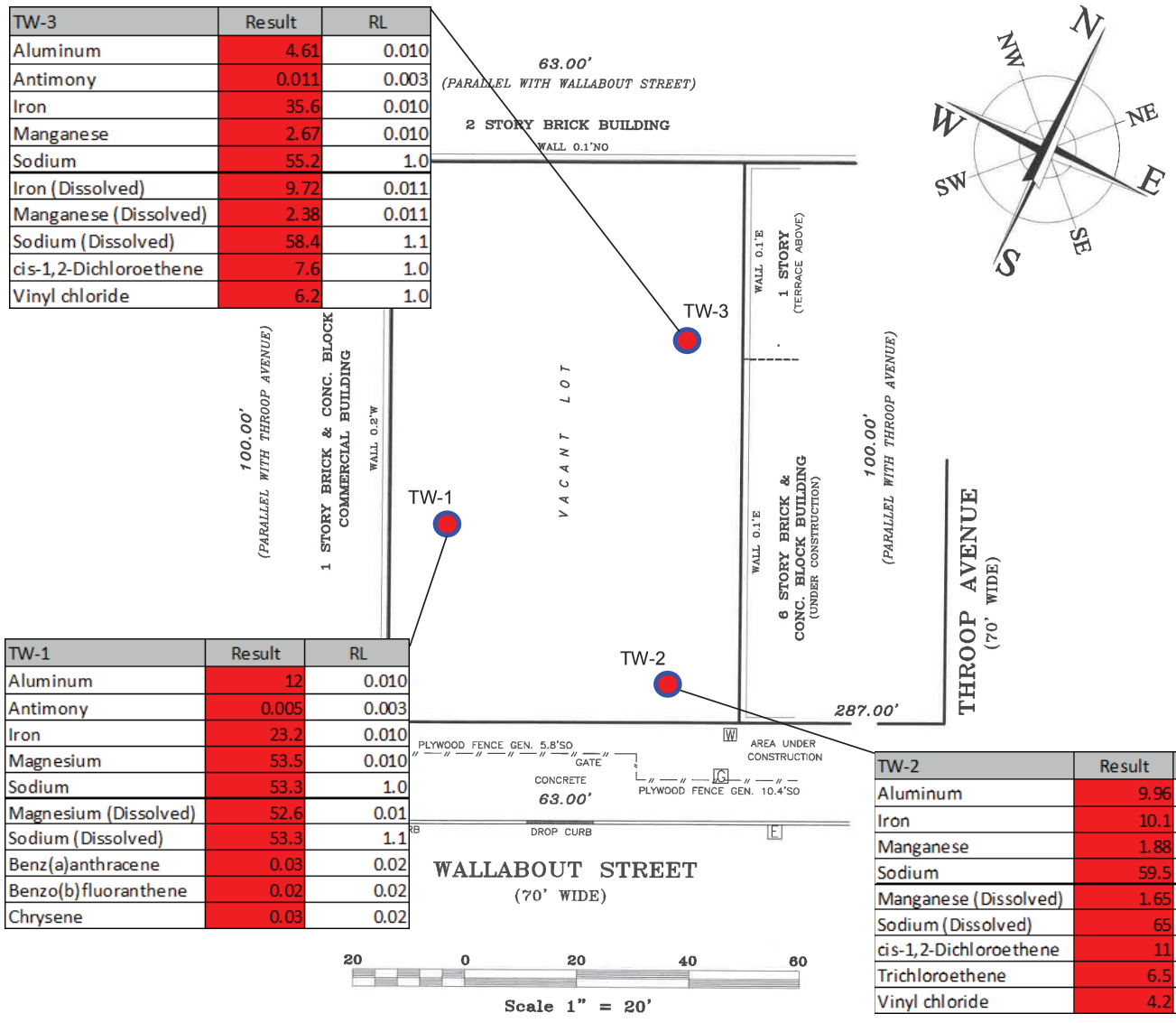
MAP OF SOIL CHEMSITRY

APRIL 2019

FIGURE 2

FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\005 - 297 Wallabout\Deliverables\RIR\Figures

TW-3	Result	RL
Aluminum	4.61	0.010
Antimony	0.011	0.003
Iron	35.6	0.010
Manganese	2.67	0.010
Sodium	55.2	1.0
Iron (Dissolved)	9.72	0.011
Manganese (Dissolved)	2.38	0.011
Sodium (Dissolved)	58.4	1.1
cis-1,2-Dichloroethene	7.6	1.0
Vinyl chloride	6.2	1.0



TW-1	Result	RL
Aluminum	12	0.010
Antimony	0.005	0.003
Iron	23.2	0.010
Magnesium	53.5	0.010
Sodium	53.3	1.0
Magnesium (Dissolved)	52.6	0.01
Sodium (Dissolved)	53.3	1.1
Benz(a)anthracene	0.03	0.02
Benzo(b)fluoranthene	0.02	0.02
Chrysene	0.03	0.02

TW-2	Result	RL
Aluminum	9.96	0.010
Iron	10.1	0.010
Manganese	1.88	0.001
Sodium	59.5	1.0
Manganese (Dissolved)	1.65	0.001
Sodium (Dissolved)	65	1.1
cis-1,2-Dichloroethene	11	1.0
Trichloroethene	6.5	1.0
Vinyl chloride	4.2	1.0

LEGEND

TEMPORARY WELL POINT

New York TOGS 111 Ambient Water Quality Standards		
ANALYTE	Units	NY-AWQS
Aluminum	mg/L	0.1
Antimony	mg/L	0.003
Iron	mg/L	0.3
Magnesium	mg/L	35
Manganese	mg/L	0.3
Sodium	mg/L	20
Iron (Dissolved)	mg/L	0.3
Magnesium (Dissolved)	mg/L	35
Manganese (Dissolved)	mg/L	0.3
Sodium (Dissolved)	mg/L	20
cis-1,2-Dichloroethene	ug/L	5
Trichloroethene	ug/L	5
Vinyl chloride	ug/L	2
Benz(a)anthracene	ug/L	0.002
Benzo(b)fluoranthene	ug/L	0.002
Chrysene	ug/L	0.002

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. IMAGERY FROM MAPY OF SURVEY BY LEONARD J. STRANDBERG AND ASSOCIATES, MARCH 2018
3. ALL SAMPLES COLLECTED ON MARCH 18, 2019.

HALEY ALDRICH

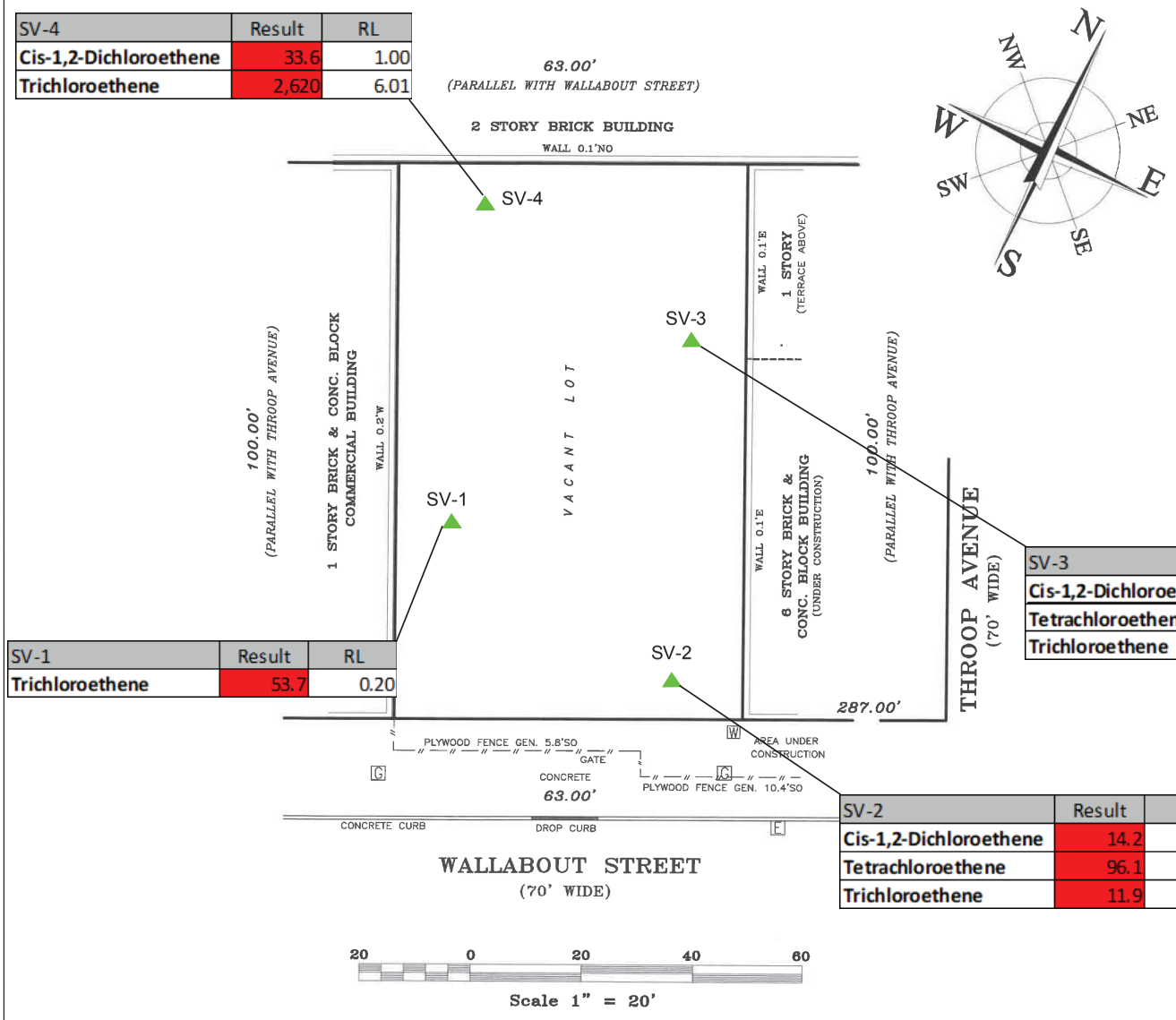
297 WALLABOUT STREET
BROOKLYN, NEW YORK

MAP OF GROUNDWATER CHEMISTRY

APRIL 2019

FIGURE 3

FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\005 - 297 Wallabout\Deliverables\RIR\Figures



SV-4	Result	RL
Cis-1,2-Dichloroethene	33.6	1.00
Trichloroethene	2,620	6.01

SV-1	Result	RL
Trichloroethene	53.7	0.20

SV-3	Result	RL
Cis-1,2-Dichloroethene	64.2	1.00
Tetrachloroethene	110	1.25
Trichloroethene	3,350	15.0

SV-2	Result	RL
Cis-1,2-Dichloroethene	14.2	0.20
Tetrachloroethene	96.1	0.20
Trichloroethene	11.9	0.20

20 0 20 40 60

Scale 1" = 20'

LEGEND

▲ TEMPORARY SOIL VAPOR POINT

2006 NYSDOH Soil Vapor Intrusion Guidance Decision Matrices		
ANALYTE	**Units**	**NYSDOH VI Sub-Slab Vapor Guidance**
1,1,1-Trichloroethane	ug/m3	100
1,1-Dichloroethene	ug/m3	6
Carbon Tetrachloride	ug/m3	6
Cis-1,2-Dichloroethene	ug/m3	6
Methylene Chloride	ug/m3	100
Tetrachloroethene	ug/m3	100
Trichloroethene	ug/m3	6
Vinyl Chloride	ug/m3	6

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. IMAGERY FROM MAPY OF SURVEY BY LEONARD J. STRANDBERG AND ASSOCIATES, MARCH 2018
3. ALL SAMPLES COLLECTED ON MARCH 18, 2019

HALEY ALDRICH

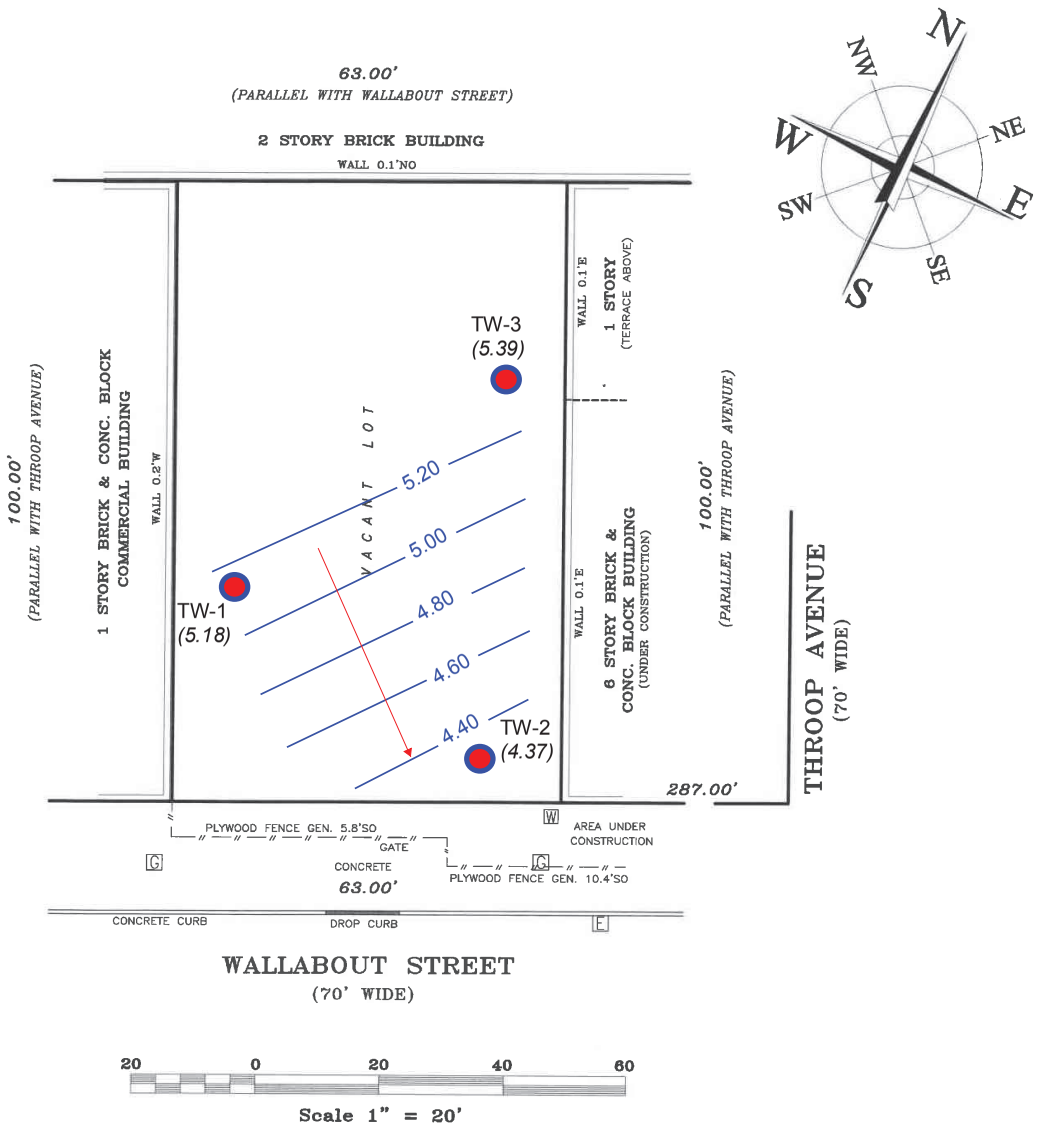
297 WALLABOUT STREET
BROOKLYN, NEW YORK

MAP OF SOIL VAPOR CHEMISTRY

APRIL 2019

FIGURE 4

FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\005 - 297 Wallabout\Deliverables\RIR\Figures



LEGEND

- TEMPORARY WELL POINT
- (5.39) APPROXIMATE GROUNDWATER ELEVATION (FT ASL)
- 5.0 GROUNDWATER ELEVATION CONTOUR LINES
- GROUNDWATER FLOW DIRECTION

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. IMAGERY FROM MAPY OF SURVEY BY LEONARD J. STRANDBERG AND ASSOCIATES, MARCH 2018
3. APPROXIMATE GROUNDWATER ELEVATIONS DETERMINED FROM ARCHITECTURAL SURVEY BY LEONARD J. STRANDBERG AND ASSOCIATES, APRIL 2018.
4. GROUNDWATER MEASUREMENTS COLLECTED ON MARCH 18, 2019

HALEY ALDRICH

297 WALLABOUT STREET
BROOKLYN, NEW YORK

GROUNDWATER CONTOUR MAP

APRIL 2019

FIGURE 5

FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\005 - 297 Wallabout\Deliverables\RIR\Figures

SECTION III.4: Past Land Uses

The site was developed with a three-story dwelling/auto repair from at least the late 1880s through the 1940s. By the late 1940s the dwellings were demolished and a rectangular building encompassing the site and adjoining lots was constructed. The subject site operated as a manufacturing facility used for woodworking through the 1960s before transitioning to wood manufacturing and plastics product manufacturing from the 1970s through 2007 with steel work in the 1980s and 1990s. By 2012, the building for the manufacturing facility was demolished, and the site remains vacant. Middleton Developers LLC purchased the site from A. Holding LLC in February 2013. 295 W Holdings LLC purchased the site from Middleton Developers LLC in May 2019.

ATTACHMENT D

Section IV: PROPERTY INFORMATION

Section IV: PROPERTY DESCRIPTION NARRATIVE

Proposed Site Name
The Site name for this project will be the 297 Wallabout Street Site.

Site Location
The Site's address is 295-297 Wallabout Street, Brooklyn, NY 11206. The Site is located in Kings County, New York and identified as Brooklyn Block 2250 Lot 45. The Site is located in an urban area of the Williamsburg neighborhood of Brooklyn, NY on the north side of Wallabout Avenue between Throop Avenue and Harrison Avenue and approximately 1.05 miles east of the Wallabout Channel. The legal description is as follows:

Beginning at a point on the northerly side of Wallabout Street distant 287 feet westerly from the corner formed by the intersection of the northerly side of Wallabout Street and the westerly side of Throop Avenue;

Running thence northerly and parallel with the westerly side of Throop Avenue, 100 feet;

Running thence northerly and parallel with the northerly side of Wallabout Street, 63 feet;

Running thence southerly and parallel with the westerly side of Throop Avenue, 100 feet to the northerly side of Wallabout Street;

Running thence easterly along the northerly side of Wallabout Street, 63 feet to the point of place of beginning.

The deed notice recorded on May 15, 2019 is attached below. A site location map is included in the **Figure 6**. An aerial photograph of the Site is included in **Figure 7**. A tax map of the Site and surrounding properties is included as **Figure 8.**

Site Size
The Site is 6,300 square feet (0.15 acres) in size.

Site Features
The site is currently a rectangular-shaped undeveloped and vacant lot without site features.

Current Zoning and Land Use
The Site is currently vacant, undeveloped land that is zoned for residential use. The surrounding properties are currently used for commercial, residential and warehousing purposes. The nearest residential building is immediately adjoining to the north of the Site.

Site Geology and Hydrogeology
The stratigraphy of the Site, from the surface down, consists of 0-1 foot of urban fill material underlain by 4-6 feet of brown medium to fine sand with trace silt. One test boring, SB-1, contained a layer of tan to off white medium sand with some medium to fine gravel and pebbles from 0-5 feet below existing grade. Underlying the sand layer is a 3-5 foot layer of firm light brown to tan silty clay below which the stratigraphy returns to a medium brown sand layer extending to at least 12 feet below existing grade.

The average depth to groundwater is 8.23 feet and the range in depth is 8.10 to 8.35 feet below grade. Groundwater flow appears to be from northwest to southeast.

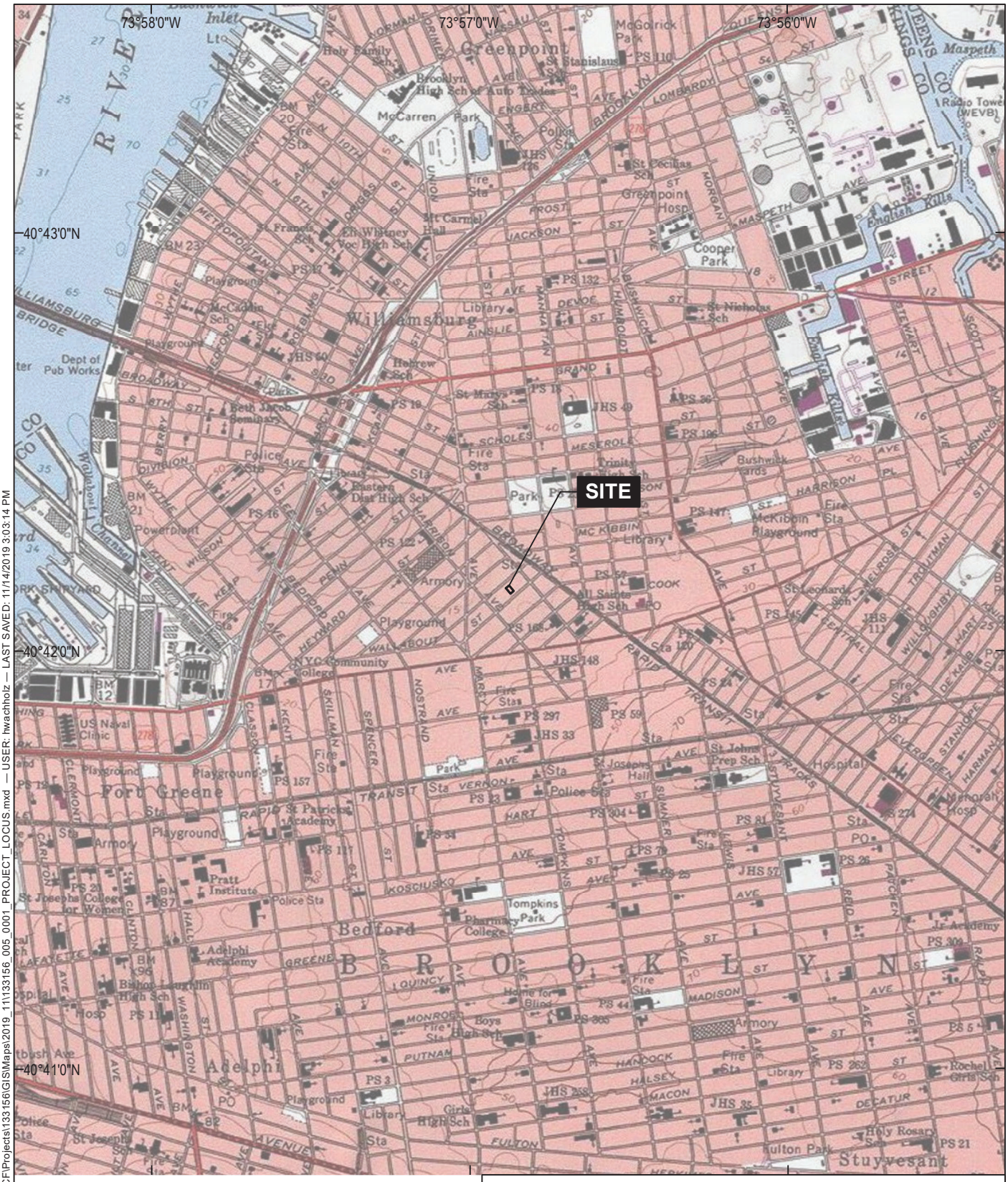
Section IV.3: En-zone

The Site is located in Census Tract 507 which is EnZone Type B because the poverty rate is 62.5%. The requestor, therefore, seeks a determination that the Site is eligible for tangible property tax credits.

Section IV.5: Environmental Assessment

Based on the findings of the April 2019 investigation as indicated in the Phase II report, the primary contaminants of concern for the Site are chlorinated volatile organic compounds, semi-volatile organic compounds (polyaromatic hydrocarbons) and metals. The contaminants present are consistent with the historic site use of auto repair, woodworking and plastic manufacturing. Summaries of the analytical data are demonstrated on **Table 1 through Table 3** provided in Section III. Sample locations are shown on **Figure 1 through Figure 4** provided in Section III. The source of the elevated concentrations is likely from historic manufacturing uses at the Site and neighboring sites and related to historic urban fill material identified in the property. Based on the analytes detected at elevated concentrations above RRSCOs, the contamination requires remediation.

The source of the polyaromatic hydrocarbons and metals detected in the groundwater on the Site appears to be the on-site soils. Based solely upon the results of the Phase II sampling, it nonetheless appears that the chlorinated volatile organic compounds detected in the groundwater and soil vapor may be originating off-site. However, one of the primary goals of the proposed Remedial Investigation Work Plan is to determine if there is also an on-site source of the chlorinated volatile organic compounds.



GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\GISMaps\2019_1111133156_005_0001_PROJECT_LOCUS.mxd — USER: hwachholz — LAST SAVED: 11/14/2019 3:03:14 PM

MAP SOURCE: ESRI
SITE COORDINATES: 40°42'08"N, 73°56'52"W

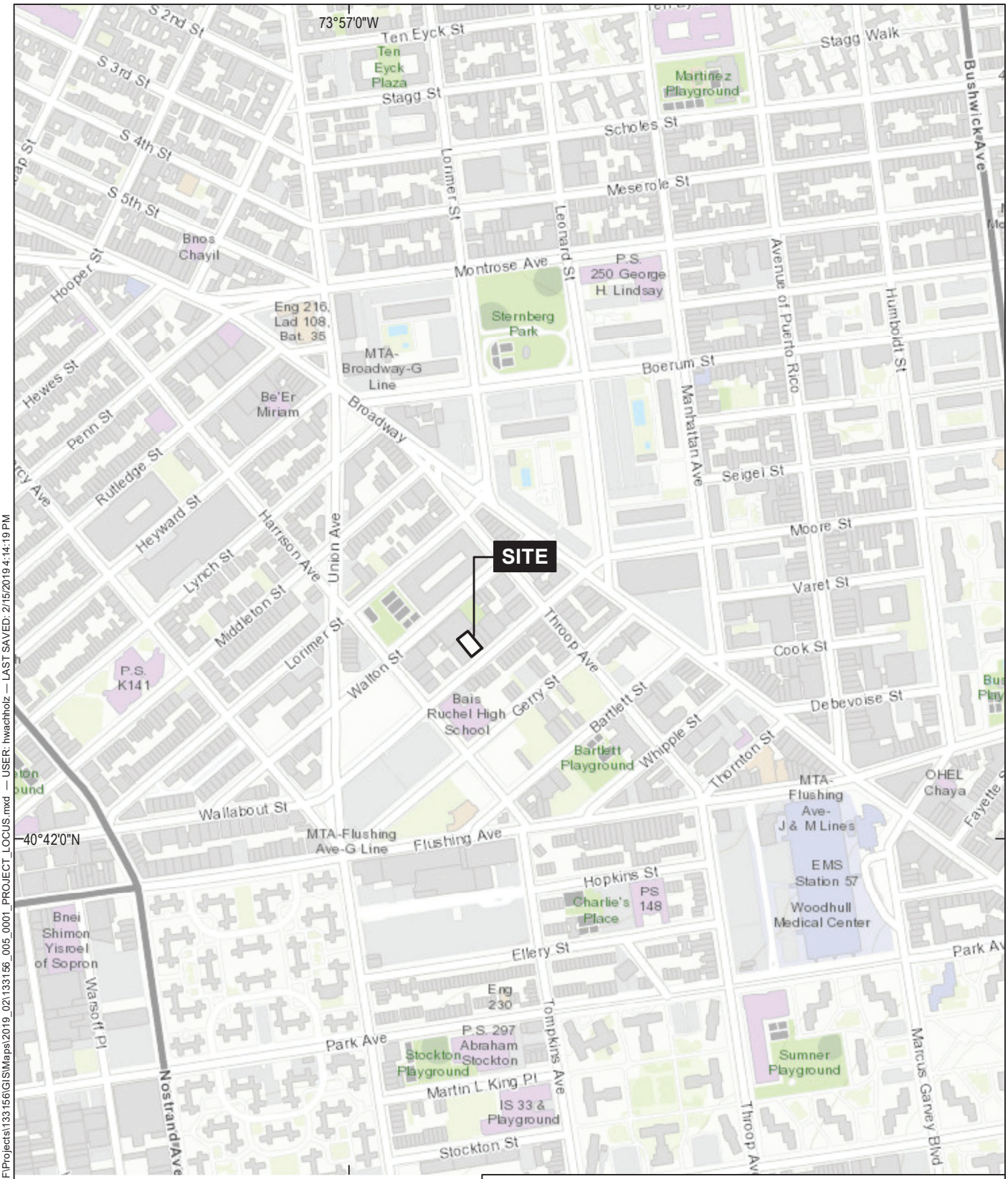
HALEY ALDRICH

ROCK BROKERAGE
297 WALLABOUT STREET
BROOKLYN, NEW YORK

PROJECT LOCUS

APPROXIMATE SCALE: 1 IN = 2000 FT
NOVEMBER 2019

FIGURE 1



MAP SOURCE: ESRI
SITE COORDINATES: 40°42'08"N, 73°56'52"W

HALEY ALDRICH

297 WALLABOUT STREET
BROOKLYN, NEW YORK

SITE LOCUS

APPROXIMATE SCALE: 1 IN = 800 FT
FEBRUARY 2019

FIGURE 6

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\GISMaps\2019_02\133156_005_0001_PROJECT_LOCUS.mxd — USER: hwachholz — LAST SAVED: 2/15/2019 4:14:19 PM

DRAFT

LEGEND

SITE BOUNDARY

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. AERIAL IMAGERY SOURCE: ESRI

N

0 20 40

SCALE IN FEET

HALEY ALDRICH

297 WALLABOUT STREET
BROOKLYN, NEW YORK

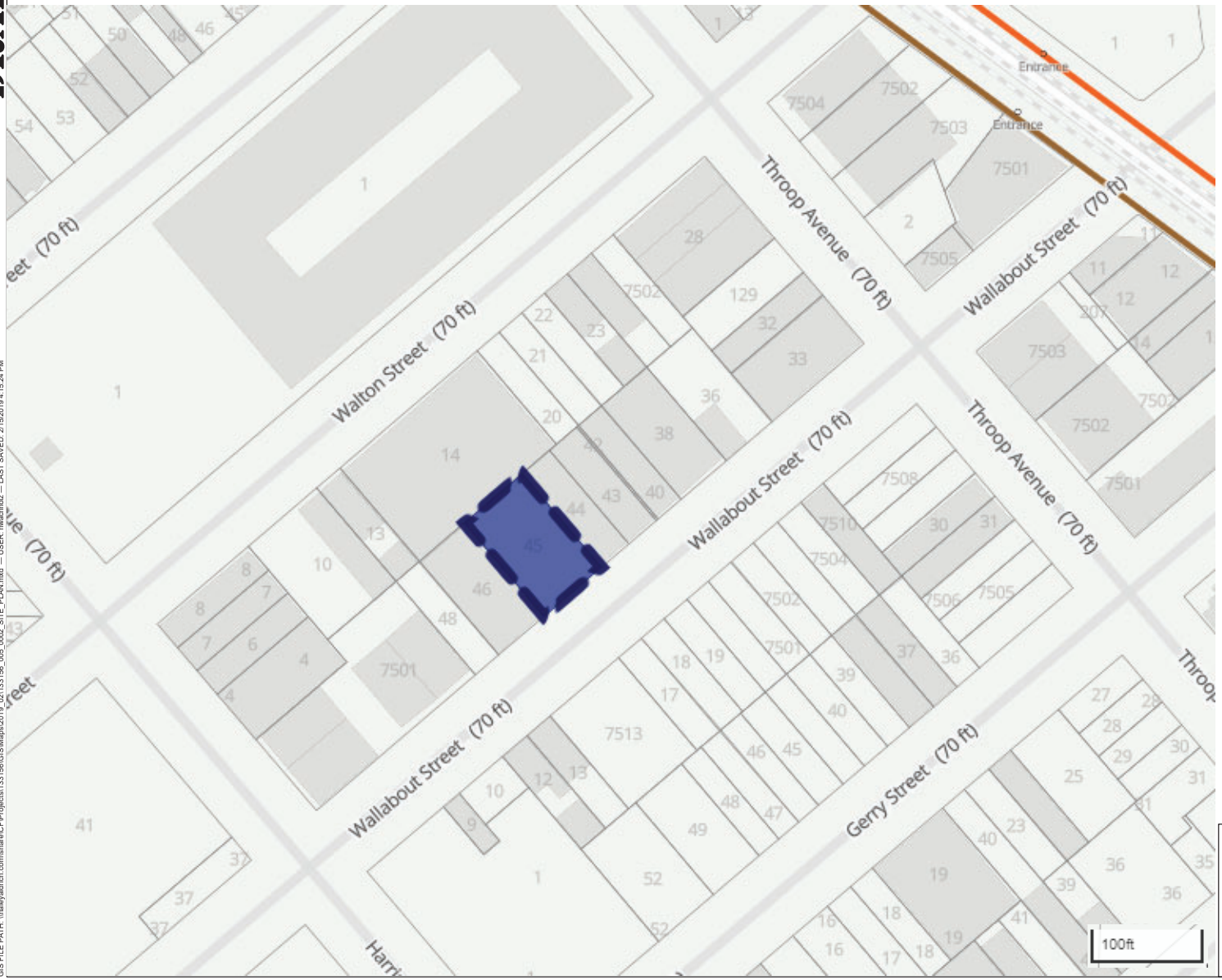
SITE PLAN

SEPTEMBER 2019

FIGURE 7

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\GIS\Maps\2019_02\133156_005_0002_SITE_PLAN.mxd — USER: hwachholz — LAST SAVED: 2/15/2019 4:15:24 PM

DRAFT



LEGEND

SITE BOUNDARY

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. IMAGERY SOURCE: NEW YORK CITY'S ZONING & LAND USE MAP

HALEY ALDRICH

297 WALLABOUT STREET
BROOKLYN, NEW YORK

TAX MAP

SEPTEMBER 2019

FIGURE 8

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\GIS\Maps\2019_02\133156_005_0002_SITE_PLAN.mxd — USER: hwacholz — LAST SAVED: 2/15/2019 4:15:24 PM

Section IV: Deed Notice

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2019051400596001001EA1F0

RECORDING AND ENDORSEMENT COVER PAGE **PAGE 1 OF 4**

Document ID: 2019051400596001 Document Date: 05-09-2019 Preparation Date: 05-14-2019
Document Type: DEED
Document Page Count: 3

PRESENTER:
IMPERIAL ABSTRACT IMA9199
367 ROUTE 306
AS AGENT FOR FIDELITY NATIONAL TITLE
MONSEY, NY 10952
845-362-6410
MORDY@IMPERIAL-ABSTRACT.COM

RETURN TO:
295 W HOLDINGS LLC
670 MYRTLE AVE #420
BROOKLYN, NY 11205

PROPERTY DATA

Borough	Block	Lot	Unit	Address
BROOKLYN	2250	45	Entire Lot	295 WALLABOUT STREET

Property Type: NON-RESIDENTIAL VACANT LAND

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
MIDDLETON DEVELOPERS LLC
266 BROADWAY, SUITE 205
BROOKLYN, NY 11211

GRANTEE/BUYER:
295 W HOLDINGS LLC
670 MYRTLE AVENUE, SUITE 420
BROOKLYN, NY 11205

FEES AND TAXES

Mortgage :

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee: $ 250.00

NYC Real Property Transfer Tax: $ 118,579.29

NYS Real Estate Transfer Tax: $ 18,070.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 05-15-2019 14:05
City Register File No.(CRFN): **2019000154359**

City Register Official Signature

Standard N.Y.B.T.U. Form 8002 - Bargain and Sale Deed, with Covenant 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 as of this May 9, 2019,
BETWEEN

Middleton Developers LLC, with an address at 266 Broadway, Suite 205, Brooklyn, NY 11211
party of the first part, and

295 W Holdings LLC, with an address at 670 Myrtle Avenue, Suite 420, Brooklyn, NY 11205
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

SEE SCHEDULE A ANNEXED HERETO AND MADE A PART HEREOF.
Said Premises being known as 295 Wallabout Street, Brooklyn, NY 11206
Block: 2250, Lot: 45. Being the same premises described in deed dated 2-13-17 recorded 2-14-17 as CRFN #2017000063009.

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.

Middleton Developers LLC

By: Meir Stern
Its: Managing Member

Schedule A Description

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of Wallabout Street distant 287 feet westerly from the corner formed by the intersection of the northerly side of Wallabout Street and the westerly side of Throop Avenue;

RUNNING THENCE northerly and parallel with the westerly side of Throop Avenue, 100 feet;

RUNNING THENCE westerly and parallel with the northerly side of Wallabout Street, 63 feet;

RUNNING THENCE southerly and parallel with the westerly side of Throop Avenue, 100 feet to the northerly side of Wallabout Street;

RUNNING THENCE easterly along the northerly side of Wallabout Street, 63 feet to the POINT or PLACE of BEGINNING.

FOR INFORMATION ONLY: Commonly known as 295 WALLABOUT STREET, Brooklyn, NY

STATE OF NEW YORK)
COUNTY OF Kings) ss.:

On the 9 day of May in the year 2019 before me, the undersigned, a notary public in and for said state, personally appeared Meir Stern, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) acted, executed the instrument.

Notary Public

ELISHEVA BASCH
Notary Public State of NY
No. 01BA6055777
Qualified in Kings County
Comm. Expires 3/5/20

STATE OF NEW YORK)
COUNTY OF) ss.:

On the __day of _____ in the year ____, before me, the undersigned, a notary public in and for said state, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) acted, executed the instrument.

_____
Notary Public

BARGAIN AND SALE DEED
WITH COVENANT AGAINST GRANTOR'S ACTS

Middleton Developers LLC

TO

295 W Holdings LLC

SECTION	
BLOCK	2250
LOTS	45
COUNTY OR TOWN	Kings
PREMISES:	295 Wallabout Street

RETURN BY MAIL TO:

295 W Holdings LLC
670 Myrtle Ave #420
Brooklyn, NY 11205

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2019051400596001001S6F71

SUPPORTING DOCUMENT COVER PAGE **PAGE 1 OF 1**

Document ID: 2019051400596001 Document Date: 05-09-2019 Preparation Date: 05-14-2019
Document Type: DEED

ASSOCIATED TAX FORM ID: 2019050200278

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	1
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) **Property receiving service: BOROUGH: BROOKLYN** **BLOCK: 2250** **LOT: 45**

(2) **Property Address: 295 WALLABOUT STREET, BROOKLYN, NY 11206**

(3) **Owner's Name:** **295 W HOLDINGS LLC**

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

670 Myrtle Ave Suite 420
Brooklyn NY 11205

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner: 295 W Holdings LLC

Signature: _____ Date (mm/dd/yyyy) 5/9/19

Name and Title of Person Signing for Owner, if applicable: Lazar Waldman, member

BCS-7CRF-ACRIS REV. 8/08

2019050200278101

FOR CITY USE ONLY

C1. County Code | | C2. Date Deed Recorded | / / | Month Day Year

C3. Book OR C4. Page | | |

C5. CRFN | |

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 295 (STREET NUMBER) | WALLABOUT STREET (STREET NAME) | BROOKLYN (BOROUGH) | 11206 (ZIP CODE)

2. Buyer Name: 295 W HOLDINGS LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) | (FIRST NAME)

(STREET NUMBER AND STREET NAME) | (CITY OR TOWN) | (STATE) | (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC

4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:

6. Ownership Type is Condominium ☐

7. New Construction on Vacant Land ☐

5. Deed Property Size: 63 (FRONT FEET) X 100 (DEPTH) OR (ACRES)

8. Seller Name: MIDDLETON DEVELOPERS LLC (LAST NAME / COMPANY) | (FIRST NAME)

(LAST NAME / COMPANY) | (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☑ Non-Residential Vacant Land
E ☐ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 5 / 9 / 2019 (Month Day Year)

11. Date of Sale / Transfer: 5 / 9 / 2019 (Month Day Year)

12. Full Sale Price $: 4,517,306

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: |

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: V1

16. Total Assessed Value (of all parcels in transfer): 1,341,000

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

BROOKLYN 2250 45 | | |

20190502002782O104

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER		**BUYER'S ATTORNEY**	
BUYER SIGNATURE	DATE: 5/9/19	LAST NAME	FIRST NAME
By: Lazar Waldman, member			
670 MYRTLE AVENUE SUITE 420			
STREET NUMBER / STREET NAME (AFTER SALE)		AREA CODE	TELEPHONE NUMBER
BROOKLYN	NY 11205	**SELLER**	
CITY OR TOWN	STATE / ZIP CODE	SELLER SIGNATURE	DATE: 5/9/19
		By: Mair Stern, member	

2019050200278201

ATTACHMENT E

Section V: ADDITIONAL REQUESTOR INFORMATION

Section V – ADDITIONAL REQUESTOR INFORMATION

Current Owner and Operator

The current owner is 295 W Holdings LLC, the requestor. Requestor has owned the Site since 5-9-2019. The site is currently vacant and not operated by any party. Note the Site was originally part of a larger parcel, known as Lot 41, before it was subdivided into four lots, Lot 42-45, in October 2015.

Previous Owners and Operators

List of Previous Owners and Operators

Date(s)	Owner per Deed	Address	Relationship to Requestor	Operators (as per city directories)	Relationship To Requestor
2/13/2017-5/9/2019	Middleton Developers LLC	266 Broadway, Suite 201, Brooklyn, NY	None	Vacant	None
3/14/2003 to 2/13/2017	A Holding LLC C/O Meir Stern	239 Havemeyer Street, Brooklyn, NY	None	2014 – Flower Pot Florist Inc, Fred S Organic Foods, Greenfields Foods 2010 – Mendel's Engraving Inc, Greenfields Foods, Fred S Organic Foods, Flower Pot Florist Inc., Tatra Sheep Cheese Co. Inc. 2005- VM Foreign Trade, Fred's Organic Food	None
12/16/1982 to 3/14/2003	Samuel Kisin/Benzion Feldman	117 Court Street, Brooklyn, NY/9 Adams Lane, Spring Valley, NY	None	1997-2000 – Tatra Sheep Cheese Co. Inc.	None
Unknown to 12/16/1982	Malvina Frankl	1115 54th Street, Brooklyn, NY	None	1976 – Elite Packaging Corp Ultra-Flex Packaging Corp 1960 – Harglass Realty Co 1949 – Robert Glass Co., Glass Louis P & Bro Steel Factory, Glass Chas Factory, L&K Winding Co, Delmonico Glass Pros Corp 1945 – Koerner J Sons Wagon Manufacturing 1934 - Harry Lab H, Jacob Katz Baker, Sam Mirkalvson, Tintweiss R., Victor Ironwork, Joe Wishifsky, John Seganovich, Frank Zatzew, Predun Thos, Martin Callahan	None

ATTACHMENT F

Section VII: REQUESTOR ELIGIBILITY INFORMATION

Section VII – REQUESTOR ELIGIBILITY INFORMATION

The requestor qualifies as a "Volunteer" in the BCP because as of the date it took ownership of the Site (9 May 2019), the Site was vacant, there were no activities being conducted at the Site, and the Site was fenced. Therefore, the requestor did not have any connection with the disposal of hazardous substances prior to its title acquisition and the requestor does not have any affiliations with any responsible party involved or associated with the Site. Requestor did not observe and is not aware of any continuing release; took the necessary steps to prevent any threatened future release; and prevented and limited human, environmental or natural resource exposure to any previously released contamination at the Site. Since taking title, the requestor has exercised appropriate care and taken reasonable steps with respect to contamination found at the Site by entering the E-Designation program through the NYCOER and performing a Phase II environmental investigation. In addition, the requestor is applying to the BCP to address the contaminants detected during the investigation and as per the recommendation of NYCOER. As such, the **r**equestor qualifies as a Volunteer as designed in ECL 27-1405(1)(b).

ATTACHMENT G

Section IX: CONTACT LIST INFORMATION AND ACKNOWLEDGEMENT FROM REPOSITORY

Section IX – CONTACT LIST INFORMATION

SITE CONTACT LISTS

Executive:

Role	Name	Phone	Mailing Address	Email
NYC Mayor	Mayor William De Blasio	212-NEW-YORK	City Hall New York, NY 10007	https://www1.nyc.gov/office-of-the-mayor/mayor-contact.page
NYC Department of City Planning Chairperson	Marisa Lago	212-720-3300	120 Broadway 31st Floor New York. NY 10271	https://www1.nyc.gov/site/planning/about/email-the-director.page
Brooklyn Borough President	Eric Adams	718-802-3700	Brooklyn Borough Hall 209 Joralemon Street Brooklyn, NY 11201	askeric@brooklynbo.nyc.gov
Brooklyn Community Board 1 District Manager	Dealice Fuller	718-389-0009	435 Graham Avenue Brooklyn, NY 11211	bk01@cb.nyc.gov
NY Senate District 26 Senator	Brian Kavanagh	718-575-1517	Brooklyn Borough Hall 209 Joralemon Street Brooklyn, NY 11201	kavanagh@nysenate.gov
NY State Assembly District 053 Member	Maritza Davila	718-443-1424	249 Wilson Avenue Brooklyn, NY 11237	DavilaM@nyassembly.gov

Owners, Residents, Occupants:

Site currently vacant with no residents or occupants.

Owner	Contact Name	Phone	Mailing Address	Email
295 W Holdings LLC	Lazar Waldman	718-395-2096	670 Myrtle Avenue, Suite 420 Brooklyn, NY 11205	lw@lwdevelopers.com

Adjacent Properties:

Below is a list of the adjoining properties which are also detailed on **Figure 9**.

Owner/Entity Name	Contact Name	Site Use	Property Address	Owner Mailing Address
Wallabout Throop Realty Partners LLC	Shlomo Karpen	Residential	396-388 Wallabout Street Brooklyn, NY 11206	329 Hewes Street Brooklyn, NY 11211
NYC Housing Preservation	Louise Carrol	Vacant/Unlicensed Parking	384 Wallabout Street Brooklyn, NY 11206	100 Gold Street New York, New York 10038
382 Wallabout Street LLC	Henry Grunfeld	Residential	382 Wallabout Street Brooklyn, NY 11206	164 Hewes Street Brooklyn, NY 11211
Wallabout Properties LLC	Simon Dushinsky	Residential	376 Wallabout Street Brooklyn, NY 11206	505 Flushing Avenue, Unit D Brooklyn, NY 11205
SAYLA LLC	Zoltan Rosenwasser	Manufacturing	291 Wallabout Street Brooklyn, NY 11206	200 Hewes Street Brooklyn, NY 11211

HOO CORP	Blossom Rosenwasser	Manufacturing	94 Walton Street Brooklyn, NY 11206	200 Hewes Street Brooklyn, NY 11211
NYC Parks Department	Mitchell Silver	Park/Garden	106-110 Walton Street Brooklyn, NY 11206	Litchfield Villa, Prospect Park Brooklyn, NY 11215
House Wallabout LLC	Asher Neuman, Abraham Strulovitch	Residential	299-301 Wallabout Street Brooklyn, NY 11206	92 Skillman Street, 3rd Floor Brooklyn, NY 11205

Local News and Media:

Owner/Entity Name	Type	Address	Phone	Website
The Brooklyn Eagle	Online	16 Court Street Brooklyn, NY 11241	718-422-7413	www.brooklyneagle.om
Spectrum 1 News	Television	75 Ninth Avenue New York, NY 10011	212-691-6397	https://www.ny1.com/nyc/all-boroughs/about-us/contact-us

Public Water Supply:

Public water supply is a shared responsibility between the New York City Department of Environmental Protection (NYCDEP) and the Municipal Water Finance Authority.

Owner/Entity Name	Contact	Address	Phone	Email
NYCDEP	Vincent Sapienza - Commissioner	59-17 Junction Blvd. Flushing, NY 11373	718-595-6565	ltcp@dep.nyc.gov
NYC Municipal Water Finance Authority	Melanie Hartzog - Director	255 Greenwich Street 6th Floor New York, NY 10007	212-788-6071	N/A

Additional Requests:

We are unaware of any requests to be included on the contact list for the 297 Wallabout Site.

School or Day Care located on or proximal to the site:

There are no schools or daycares located on the Site. The following schools or day care facilities are located within ½-mile radius to the site:

School/Day Care Name	Approximate distance from Site in feet and (directional)	Administrator	Phone	Address
Beginning with Children Charter School 2	1425'	Mike & Yvette Ferrara	718-302-7700	215 Heyward Street Brooklyn, NY 11206
All Stars Elementary School	1050'	N/A	718-782-0569	Throop Avenue Brooklyn, NY 11206
PS 380	1425'	Victoria Prisinzano	718-388-0607	370 Marcy Avenue Brooklyn, NY 11206
UTA Satmar Girls High School	200'	N/A	718-963-9260	366 Wallabout Street Brooklyn, NY 11206
Juan Morel Camps Secondary School	1500'	Esther Shali Ogli	718-302-7900	215 Heyward Street Brooklyn, NY 11206
IS 318	300'	Leander Windley	718-782-0589	101 Walton Street Brooklyn, NY 11206
BWCCS2 Middle School	700'	Esosa Ogbahon	718-599-2924	11 Bartlett Street Brooklyn, NY 11206
The Baby Place Preschool and Day Care	700'	Tiffany & Christian Taylor	347-987-4905	25 Boreum Street, Ste 7S Brooklyn, NY 11206
Tiferes Bnos Girls School	975'	N/A	718-599-2900	545 Broadway Brooklyn, NY 11206
PS 373	1300'	Regina Tottenham	718-782-6800	185 Ellery Street Brooklyn, NY
NYCHA Marcy (Daycare)	700'	Lucille Harrington	212-368-1684	494 Marcy Avenue Brooklyn, NY 11206
Learn to Succeed Daycare	700'	Veronica Ruiz	718-200--0339	156 Ellery Street Brooklyn, NY 11206

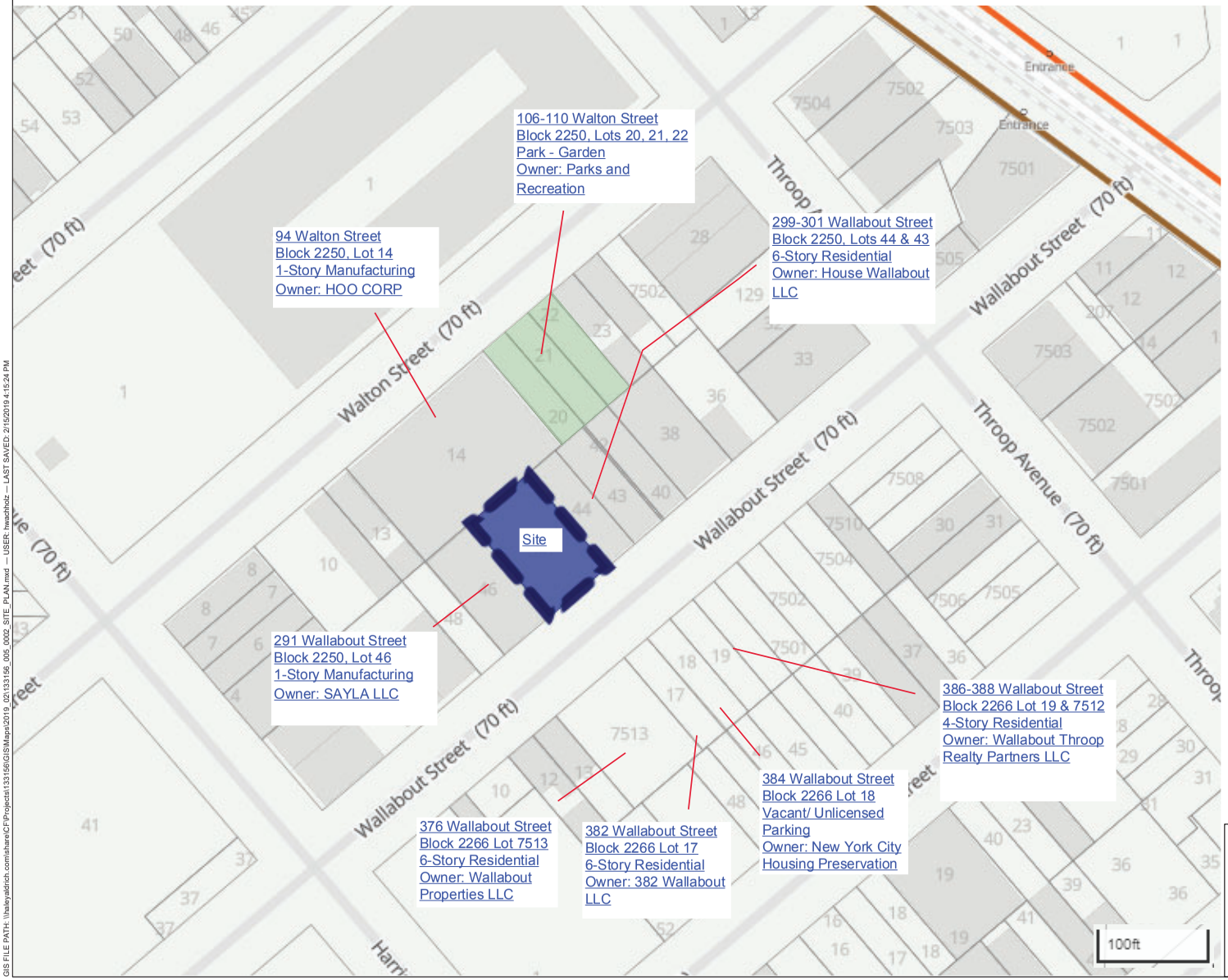
Document Repository:

Brooklyn Community Board 1 and the Brooklyn Public Library – Marcy Branch were notified on 16 September 2019 via email regarding utilizing their space as document repositories. Documentation of the outreach and confirmation from Brooklyn Public Library-Marcy Branch is attached below. Community Board 1 was re-contacted on 18 September 2019 via email and phone regarding this request. The Community Board administrator acknowledged receiving the emails but stated "Community Board 1 will not sign any documents or acknowledgements until documents are received". Email Outreach to Community Board 1 is also shown below. The repository information is detailed below:

Owner/Entity Name	Contact	Address	Phone	Email
Brooklyn Community Board 1	Dealice Fuller	435 Graham Avenue Brooklyn, NY 11211	718-389-0009	bk01@cb.nyc.gov
Brooklyn Public Library - Marcy Branch	Marcia McGibbon	617 Dekalb Avenue Brooklyn, NY 11216	718-935-0032	mmcgibbon@bklynlibrary.org

Community Board:

Owner/Entity Name	Contact	Address	Phone	Email
Brooklyn Community Board 1	Dealice Fuller	435 Graham Avenue Brooklyn, NY 11211	718-389-0009	bk01@cb.nyc.gov



LEGEND

SITE BOUNDARY

NOTES

1. ALL LOCATIONS ARE APPROXIMATE.
2. IMAGERY SOURCE: NEW YORK CITY'S ZONING & LAND USE MAP

HALEY ALDRICH

297 WALLABOUT STREET
BROOKLYN, NEW YORK

ADJACENT SITE INFORMATION

SEPTEMBER 2019

FIGURE 9

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\133156\GIS\Maps\2019_02\133156_005_0002_SITE_PLAN.mxd — USER: hwachholz — LAST SAVED: 2/15/2019 4:15:24 PM

Acknowledgement from Brooklyn Public Library - Marcy Branch Agreeing to Act as Document Repository

HALEY & ALDRICH OF NEW YORK
1441 Broadway
Suite 6031
New York, NY 10018
Tel: 646.277.5685

18 September 2019
File No. 1343156-005

Brooklyn Public Library – Marcy Branch
617 Dekalb Avenue
Brooklyn, NY 11216
Via email: mmcgibbon@bklynlibrary.org
Attn: Marcia McGibbon

Subject: Brownfield Cleanup Program Application – Request for Repository Use
297 Wallabout Street
Brooklyn, New York 11206

Dear Ms. McGibbon:

Haley & Aldrich of New York (Haley & Aldrich), on behalf of 295 W Holdings LLC, is requesting use of the North Brooklyn Public Library – Marcy Branch as a document repository for the anticipated project located at 297 Wallabout Street, Brooklyn, NY. The New York State Department of Environmental Conservation (NYSDEC) requires a letter certifying that the proposed document repository is able to serve as a public repository for all documents pertaining to the environmental cleanup at the Site. Please sign below denoting that your library would be amenable to serving as a temporary public repository.

Should you have any questions, please do not hesitate to give me a call at (646) 277-5686.

Thank you,
HALEY & ALDRICH OF NEW YORK

James M. Bellew
Senior Associate

The Brooklyn Public Library – Marcy Branch is willing to act as a public document repository holding and making available of all provided environmental related to the 295 Wallabout Street Brownfield Cleanup Project.

Marcia McGibbon
Name

September 18, 2019
Date

Neighborhood Library Supervisor
Title

Acknowledgement of Receipt from Brooklyn Community Board 1 Regarding Request to Act as Document Repository

Bellew, James

From: Bellew, James
Sent: Wednesday, September 18, 2019 9:49 AM
To: bk01@cb.nyc.gov
Cc: Conlon, Mari
Subject: RE: NYSDEC Brownfield Cleanup Program - Document Repository Request - 297 Wallabout Street
Attachments: 2019-0918-HANY-297 Wallabout - CB1 Repository Letter.pdf

Good morning, as a follow up to the previous email, attached please see letter indicating that CB-1 would be willing to serve as a document repository for the project. Please send back to us when you have a chance. Thank you.

-James

James M. Bellew
Senior Associate

Haley & Aldrich of New York
1441 Broadway, Suite 6031
New York, NY 10018

T: (646) 277-5686
C: (347) 640-2759

www.haleyaldrich.com

From: Bellew, James
Sent: Monday, September 16, 2019 9:58 AM
To: bk01@cb.nyc.gov
Cc: Conlon, Mari <MConlon@haleyaldrich.com>
Subject: NYSDEC Brownfield Cleanup Program - Document Repository Request - 297 Wallabout Street

Good Morning,

Haley & Aldrich of New York is formally requesting permission to include New York Community Board 1 as a document repository during the investigation and remediation of a property located at 297 Wallabout Street, Brooklyn, NY. It is anticipated that over the course of the next 1-2 years several documents (electronic versions on CD) related to the environmental investigation and remediation will be delivered to the Community Board. The proposed investigation and remediation will be done in coordination with the New York State Department of Environmental Conservation.

Upon delivery it is requested that these documents be made available for public review. If hard copies are a preferred alternative to CD please advise. Kindly respond if the Community Board is amenable to be utilized as a repository for these documents.

Please contact me with any questions. Thank you.

James M. Bellew
Senior Associate

Haley & Aldrich of New York
1441 Broadway, Suite 6031
New York, NY 10018

T: (646) 277-5686
C: (347) 640-2759

www.haleyaldrich.com

HALEY & ALDRICH OF NEW YORK
1441 Broadway
Suite 6031
New York, NY 10018
Tel: 646.277.5685

18 September 2019
File No. 1343156-005

Community Board 1
435 Graham Avenue
Brooklyn, NY 11211
Via email: bk01@cb.nyc.gov
Attn: Dealice Fuller

Subject: Brownfield Cleanup Program Application – Request for Repository Use
297 Wallabout Street
Brooklyn, New York 11206

Dear Ms. Fuller:

Haley & Aldrich of New York (Haley & Aldrich), on behalf of 295 W Holdings LLC, is requesting use of the Community Board 1 building as a document repository for the anticipated project located at 297 Wallabout Street, Brooklyn, NY. The New York State Department of Environmental Conservation (NYSDEC) requires a letter certifying that the proposed document repository is able to serve as a public repository for all documents pertaining to the environmental cleanup at the Site. Please sign below denoting that your facility would be amenable to serving as a temporary public repository.

Should you have any questions, please do not hesitate to give me a call at (646) 277-5686.

Thank you,
HALEY & ALDRICH OF NEW YORK

James M. Bellew
Senior Associate

Community Board 1 is willing to act as a public document repository holding and making available of all provided environmental related to the 295 Wallabout Street Brownfield Cleanup Project.

_____ _____
Name Date

_____
Title

ATTACHMENT H

Section X: LAND USE FACTORS

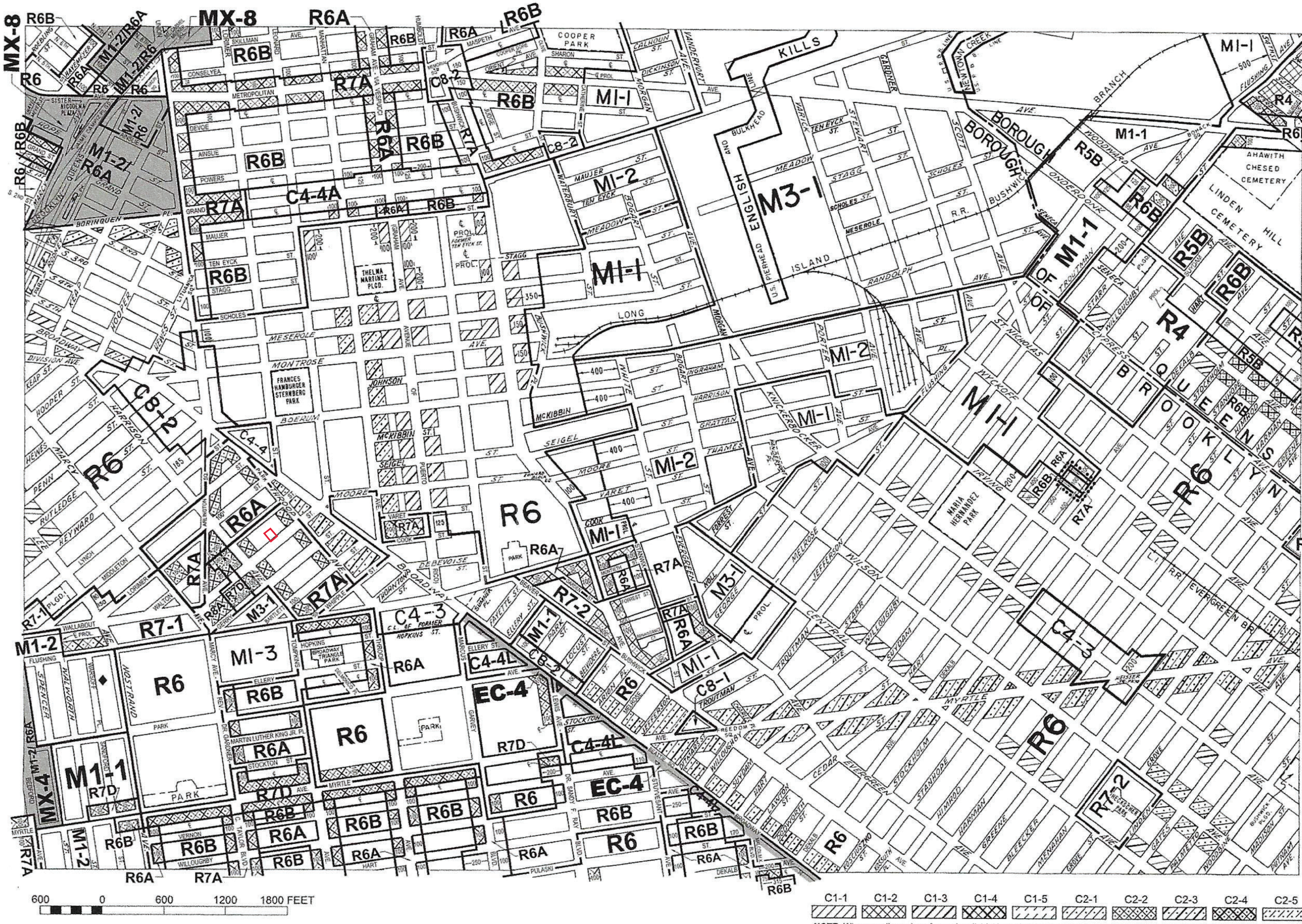
ATTACHMENT H: SECTION X – LAND USE FACTORS

The Site was previously zoned as manufacturing and was included in the Broadway Triangle Rezoning (City Environmental Quality Review Act or CEQR Number 09HPD019K) which converted the area around and including the Site to R7A. The Site is surrounded by a mixed use of residential and manufacturing use buildings.

The site is currently vacant, undeveloped and unutilized, was most recently operated for woodworking and plastics product manufacturing. The building was demolished in 2012 and has remained vacant and unused through the present. Known contamination at the Site has likely been caused by the historic manufacturing use of the site and surrounding areas.

While proposed development plans are conceptual at this time, the anticipated project will consist of a seven-story residential building, including 11 residential units and a cellar to be used for equipment and bicycle storage, across the entire Site.

The Site is currently zoned as residential district R7A. The proposed use is conforming to the current zoning laws. The zoning map is included below.



NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 6 (Location of District Boundaries) of the Zoning Resolution.

ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

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

R – RESIDENTIAL DISTRICT

C – COMMERCIAL DISTRICT

M – MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

09-12-2018 C 180148 ZMK

Special Requirements:

For a list of lots subject to CEQR environmental requirements, see APPENDIX C.

For a list of lots subject to "D" restrictive declarations, see APPENDIX D.

For Inclusionary Housing designated areas and Mandatory Inclusionary Housing areas on this map, see APPENDIX F.

CITY MAP CHANGES:

◆ AS CORRECTED 02-19-2019

MAP KEY

12c	13a	13c
12d	**13b**	13d
16c	17a	17c

ZONING MAP **13b**

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

ATTACHMENT I

Supplemental Questions Section:
SITES SEEKING TANGIBLE PROPERTY CREDITS IN NYC

Census Tract 507

Census Tract 507	
EnZoneType	B
FIPS	36047050700
County_FIP	36047
Geography	Census Tract 507
County	Kings County
UnempRate	5.2
NYS_UR	11.5
Pov_Rate	62.5
CountyPR	23.2
CountyRate	46.4
Criteria_B	Y
Both_AB	
Criteria_A	
Type	AY