NEW YORK	De
STATE OF	En
OPPORTUNITY	Co

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:

ART A (note: application is sepa	arated into Parts A an	d B for DEC review	v purposes)	BCP App Rev 5	5
Section I. Requestor Information - See Instructions for Further Guidance DEC USE ONLY BCP SITE #:					
NAME Consolidated Edison Company of New York, Inc.					
ADDRESS4 Irving Place				-	
CITY/TOWN New York, New Yo	rk	ZIP CODE 100	03		
PHONE 212-460-1293	FAX	E	-MAIL schmitz	a@coned.com	
 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 <u>NYS Department of State's Corporation & Business Entity Database</u>. A print-out of entity information from the database must be submitted to the New York State Department of Environmental Conservation (DEC) with the application, to document that the requestor is authorized to do business in NYS. Do all individuals that will be certifying documents meet the requirements detailed below? ✓ Yes No Individuals that will be certifying BCP documents, as well as their employers, meet the requirements of Section 1.5 of <u>DER-10: Technical Guidance for Site Investigation and Remediation</u> and Article 145 of New York State Education Law. Documents that are not properly certified will be not approved under the BCP. 					
Section II. Project Description					
1. What stage is the project start	ing at?	vestigation	R	Remediation	
2. If the project is starting at the r Analysis, and Remedial Work Pla <u>Investigation and Remediation</u> fo	an must be attached (s				
3. If a final RIR is included, pleas (ECL) Article 27-1415(2):	e verify it meets the re Yes No	quirements of Envir	onmental Cons	ervation Law	
4. Please attach a short description	ion of the overall devel	opment project, incl	uding:		
4. Please attach a short descriptionthe date that the remedia			uding:		
-	l program is to start; ar	nd	uding:		

Section III. Property's Environmental History

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

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

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

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

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

*Please describe: MGP coal tar residue, believed to have been imported from an offsite location by 3rd party

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

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

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

(*answering No will result			√Yes	Νο	
4. INDICATE PAST LAND U	SES (CHECK ALL T	HAT APPLY):			
□Coal Gas Manufacturing □Salvage Yard □Landfill	g□Manufacturing □Bulk Plant □Tannery	Agricultural Co-op Pipeline Electroplating	Dry Clea	Station	
Other: Garage/storehouse,	utility work-out and	storage yard			

Section IV. Property Information - See Instructions for Further Guidance			
PROPOSED SITE NAME Third Avenue Yard			
ADDRESS/LOCATION 222 First Street	· · · · · · · · · · · · · · · · · · ·		
CITY/TOWN Brooklyn ZIP C	DDE 11215		
MUNICIPALITY(IF MORE THAN ONE, LIST ALL):			
City of New York			
COUNTY Kings	SITE SIZE (ACRES) approx. 6.77 acre	es	
LATITUDE (degrees/minutes/seconds) 40 ° 40 ′ 30.50 "	LONGITUDE (degrees/minutes/seconds) -73 ° 59 ' 1	0.97 "	
COMPLETE TAX MAP INFORMATION FOR ALL TAX PAP BOUNDARIES. ATTACH REQUIRED MAPS PER THE AP			
Parcel Address	Section No. Block No. Lot No.	Acreage	
222 First Street, Brooklyn, NY 11215	Brooklyn 968 1	6.77	
1. Do the proposed site boundaries correspond to tax If no, please attach a metes and bounds descriptio		No	
2. Is the required property map attached to the application? (application will not be processed without map) ✓ Yes □ No			
3. Is the property within a designated Environmental (See <u>DEC's website</u> for more information))? ✓	
lf yes, id	entify census tract :		
Percentage of property in En-zone (check one):	0-49% 50-99% 100%		
 4. Is this application one of multiple applications for a large development project, where the development project spans more than 25 acres (see additional criteria in BCP application instructions)? Yes ✓ No 			
If yes, identify name of properties (and site numbers if available) in related BCP applications:			
 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. 			
 Are there any lands under water? If yes, these lands should be clearly delineated on 	The site map.	s 🔽 No	

Section IV. Property Information (continued)				
 Are there any easements or existing rights of way that would preclude remediation in these areas? If yes, identify here and attach appropriate information. 				
Easement/Right-of-way Holder	Description			
 List of Permits issued by the DEC or USEPA Relating to the Propos information) 	sed Site (type here or attach			
Type Issuing Agency	Description			
Petroleum Bulk Storage NYSDEC Registration-PBS # 2-452726	For above ground (AST) and underground storage (UST) systems within facility (tank Nos. 3RD-1,D06,D07 and G05)			
10. Property Description and Environmental Assessment – please ref the proper format of <u>each</u> narrative requested. Are the Property Description and Environmental Assessment narra in the prescribed format?				
11. For sites located within the five counties comprising New York City determination that the site is eligible for tangible property tax credits If yes, requestor must answer questions on the supplement at the eligible for the supplement of the supplement at the eligible for the supplement of the supplement at the eligible for the supplement at the super super supplement at the super				
12. Is the Requestor now, or will the Requestor in the future, see that the property is Upside Down?				
13. If you have answered Yes to Question 12, above, is an indep of the value of the property, as of the date of application, pre hypothetical condition that the property is not contaminated, application?	pared under the			
If this 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, 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 must be submitted.	a new page, initialed by each requestor,			

Initials of each Requestor: _____

_

-

BCP application - PART B (note:	application is		and B for DEC review purposes)
Section V. Additional Requesto See Instructions for Further Gui		BCP SITE NAME:BCP SITE #	DEC USE ONLY
NAME OF REQUESTOR'S AUTHORIZED REPRESENTATIVE Mary Ellen Conlin, Director - Remediation			
ADDRESS Con Edison, 31-01 2	20th Avenue		
CITY/TOWN Astoria, New York			ZIP CODE 11105
PHONE 718-204-4330	FAX		E-MAIL conlinme@coned.com
NAME OF REQUESTOR'S CONSUL	TANT Claire	Hunt, P.E AECO	Μ
ADDRESS 100 Red Schoolhou	use Road, Su	ite B-1	
CITY/TOWN Chestnut Ridge, Ne	ew York		ZIP CODE 10977
PHONE 845-425-4980	FAX		E-MAIL claire.hunt@aecom.com
NAME OF REQUESTOR'S ATTORN	EY <mark>Kevin J</mark> . K	lesh	
ADDRESS Con Edison, 4 Irvin	g Place - Roc	om 1850-S	
CITY/TOWN New York, New Yor	k		ZIP CODE 10003
PHONE 212-460-3771	FAX		E-MAIL kleshk@coned.com
Section VI. Current Property Ow	ner/Operator I	nformation – if not a R	equestor
CURRENT OWNER'S NAME Same	e as Request	or	OWNERSHIP START DATE:
ADDRESS			
CITY/TOWN		ZIP CODE	
PHONE	FAX		E-MAIL
CURRENT OPERATOR'S NAME S	ame as Requ	estor	
ADDRESS			
CITY/TOWN	5	ZIP CODE	
PHONE	FAX		E-MAIL
IF REQUESTOR IS NOT THE CURRENT OWNER, DESCRIBE REQUESTOR'S RELATIONSHIP TO THE CURRENT OWNER, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND THE CURRENT OWNER. PROVIDE A LIST OF PREVIOUS PROPERTY OWNERS AND OPERATORS WITH NAMES, LAST KNOWN ADDRESSES AND TELEPHONE NUMBERS AS AN ATTACHMENT. DESCRIBE REQUESTOR'S RELATIONSHIP, TO EACH PREVIOUS OWNER AND OPERATOR, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND PREVIOUS OWNER AND OPERATOR. IF NO RELATIONSHIP, PUT "NONE".			
Section VII. Requestor Eligibility	/ Information (F	Please refer to ECL § 2	7-1407)
 If answering "yes" to any of the following questions, please provide an explanation as an attachment. 1. Are any enforcement actions pending against the requestor regarding this site? Yes Y No 2. Is the requestor subject to an existing order for the investigation, removal or remediation of contamination at the site? Yes Y 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 INO 			
	-		·

Section VII. Requestor Eligibility Information (continued)			
 4. Has the requestor been determined in an administrative, civil or criminal proceeding to be in violation of i) any provision of the ECL Article 27; ii) any order or determination; iii) any regulation implementing Title 14; or iv) any similar statute, regulation of the state or federal government? If so, provide an explanation on a separate attachment.			
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.	ownership, operation of or involvement with the		

Section X. Land Use Factors	
 What is the current zoning for the site? What uses are allowed by the current zoning? ☐ Residential	uthority.
2. Current Use: □Residential □Commercial ⊡Industrial □Vacant □Recreational (chec apply) Attach a summary of current business operations or uses, with an emphasis on ident possible contaminant source areas. If operations or uses have ceased, provide the date	tifying
3. Reasonably anticipated use Post Remediation: □Residential □Commercial ✓Industrial that apply) Attach a statement detailing the specific proposed use.	(check all
If residential, does it qualify as single family housing?	Yes
4. Do current historical and/or recent development patterns support the proposed use?	✓Yes No
 Is the proposed use consistent with applicable zoning laws/maps? Briefly explain below, or attach additional information and documentation if necessary. The Property has been and is expected to continue to be used as a utility service center for the foreseeable future, consistent with the Property's M1-2 zoning designation. 	√ Yes No
6. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, or other adopted land use plans? Briefly explain below, or attach additional information and documentation if necessary. Requestor is not aware of any comprehensive community master plans, local waterfront revitalization plans, or other adopted land use plans applicable to the area in which the Property is located.	√ Yes No

XI. Statement of Certification and Signatures
(By requestor who is an individual)
If this application is approved, I acknowledge and agree to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter. 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 <u>Vice President - EH&S</u> (title) of <u>Consolidated Edison Company of New York, Inc.</u> (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 to execute a BCA within 60 days of the date of DEC's approval letter. 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: <u>ID-3-16</u> Signature: <u>Madua</u> <u>Matua</u>

SUBMITTAL INFORMATION:

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

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

BCP Application Summary (for DEC use only)				
Site Name: Third Avenue Yard City: Brooklyn	Site Address: ^{222 First Street} County: Kings	Zip: 11215		
Tax Block & Lot Section (if applicable): Brooklyn Block:	968 Lot :	1		
Requestor Name: Consolidated Edison Company of No City: New York, New York	ew York, Inc. Requestor Address: Zip: 10003	4 Irving Place Email: schmitza@coned.com		
Requestor's Representative (for billing purposes)Name:Mary Ellen Conlin, Director - RemediationAddress:Con Edison, 31-01 20th AvenueCity:Astoria, New YorkZip:11105Email:conlinme@coned.com				
Requestor's Attorney	Con Edison, 4 Irving Place - Room Zip: 10003	n 1850-S Email: _{kleshk} @coned.com		
Requestor's Consultant Name: Claire Hunt, P.E AECOM Address: City: Chestnut Ridge, New York Percentage of site within an En-Zone: 🗹 0%	Zip : 10977			
Requestor's Requested Status: Voluntee				

222 FIRST STREET BROOKLYN, KINGS COUNTY, NEW YORK (The "Property")

BROWNFIELD CLEANUP PROGRAM APPLICATION

ATTACHMENTS

October 3, 2016

(Revised)

TABLE OF CONTENTS

Section I – REQUESTOR INFORMATION – Attachment "A"

Exhibit:

NYSDOS Entity Information

Sections II – PROJECT DESCRIPTION – Attachment "B"

Project Description (Section II, Question 4)

Exhibit:

Figure 1 Sample Locations to be Proposed for Groundwater Flow Assessment in Dry Well Area

Sections III, IV – ENVIRONMENTAL HISTORY AND ASSESSMENT– Attachment "C"

Environmental History and Assessment (Section III and Section IV, Question 10)

Exhibits:

Figure 2	Sample Location Map
Figure 3	Subsurface Soil Analytical Results - Total VOCs
Figure 4	Subsurface Soil Analytical Results - Total PAHs
Figure 5	Subsurface Soil Analytical Results – Total PCBs
Figure 6	Groundwater Analytical Results

Section IV – PROPERTY INFORMATION – Attachment "D"

Property Description and Maps (Section IV, Questions 2, 10)

Exhibits:

Figure 7	Site Location Map
Figure 8	Site Layout/Structures
Figure 9	Proposed Brownfield Property and Adjacent Property Owners
Figure 10	Third Avenue Yard Facility – Aerial Photograph
Figure 11	Tax Map

Section VI – PROPERTY OWNER/OPERATOR INFORMATION – Attachment "E" Previous Property Owner and Operator Information

Section VII – REQUESTOR ELIGIBILITY INFORMATION – Attachment "F"

Notes for "Yes" Questions Question #4 Question #5 Question #7 Question #9

TABLE OF CONTENTS (continued)

Section IX - CONTACT LIST INFORMATION - Attachment "G"

Chief Executive Officer and Planning Board Chairperson Adjacent Property Contacts Local News Media Contacts Public Water Supplier Additional Requests to be Added to the Contact List School or Day Care Facility Administrator Contacts Local Community Board Contact Document Repository Information

Exhibits:

Repository Acknowledgement Letters

Section X. – LAND USE FACTORS – Attachment "H"

Current Property Use Proposed Property Use

ATTACHMENT A

New York State Department of State – Division of Corporations Database Entity Information for Requestor Consolidated Edison Company of New York, Inc. ("Con Edison")

(BCP Application - Section I)

NYS Department of State

Division of Corporations

Entity Information

The information contained in this database is current through September 16, 2016.

Selected Entity Name: (CONSOLIDATED EDISON COMPANY OF NEW YORK, INC. Selected Entity Status Information	
Current Entity Name:	CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.	
DOS ID #:	28021	
Initial DOS Filing Date:		
County:	NEW YORK	
Jurisdiction:	NEW YORK	
Entity Type:	DOMESTIC BUSINESS CORPORATION	
Current Entity Status: ACTIVE		
	Selected Entity Address Information	
DOS Process (Address to which DOS will mail process if accepted on behalf of the entity)		
CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.		

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC. ATTN: LAW DEPT / ROOM 1850-S 4 IRVING PLACE NEW YORK, NEW YORK, 10003

Chief Executive Officer

JOHN MCAVOY 4 IRVING PL RM 1610 NEW YORK, NEW YORK, 10003

Principal Executive Office

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC. 4 IRVING PL NEW YORK, NEW YORK, 10003

Registered Agent

NONE

This office does not record information regarding the names and addresses of officers, shareholders or directors of nonprofessional corporations except the chief executive officer, if provided, which would be listed above. Professional corporations must include the name(s) and address(es) of the initial officers, directors, and shareholders in the initial certificate of incorporation, however this information is not

recorded and only available by viewing the certificate.

*Stock Information

of Shares Type of Stock \$ Value per Share

34000000	Par Value	2.5
8250000	Par Value	100
1915319	No Par Value	

*Stock information is applicable to domestic business corporations.

Name History

Filing Date	Name Type	Entity Name
MAR 23, 1936	Actual	CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.
NOV 10, 1884	Actual	CONSOLIDATED GAS COMPANY OF NEW YORK

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.

Search Results New Search

<u>Services/Programs</u> | <u>Privacy Policy</u> | <u>Accessibility Policy</u> | <u>Disclaimer</u> | <u>Return to DOS</u> <u>Homepage</u> | <u>Contact Us</u>

ATTACHMENT B

Project Description (BCP Application - Section II, Question 4)

Project Description

The proposed BCP site is the Con Edison Third Avenue Yard Service Center (the "Property"), located in Brooklyn, New York (**Figures 7 - 11 in Attachment D**). It is anticipated that for the foreseeable future the Property will continue to be utilized by Con Edison as a utility service center for regional operations. Also, as described in **Attachment C** and **Attachment D** and in the accompanying information supplied with this BCP application, the Property has been extensively investigated with an indication of limited potential offsite impacts, and the Property is covered by a contiguous cover system of pavement and buildings. The only known area of surface water runoff infiltration at the Property is within the dry wells located in the Demolition Area (defined in **Attachment D**). Therefore, a groundwater flow investigation in the area of these dry wells will be proposed with the following general scope:

- Install up to five water table piezometers around the dry well gallery (**Figure 1 in Attachment B**).
- In advance of a major rain event, install In-Situ Mini-TrollTM pressure transducers/data loggers. Transducers will be programmed to log water elevation data every 5 minutes starting one day (24 hours) prior to, for the duration of, and one day (24 hours) after the rain event.
- Data will be downloaded and graphed to evaluate influx of water from the dry wells to the water table and assess the time for the water from the dry wells to dissipate into the subsurface soil.

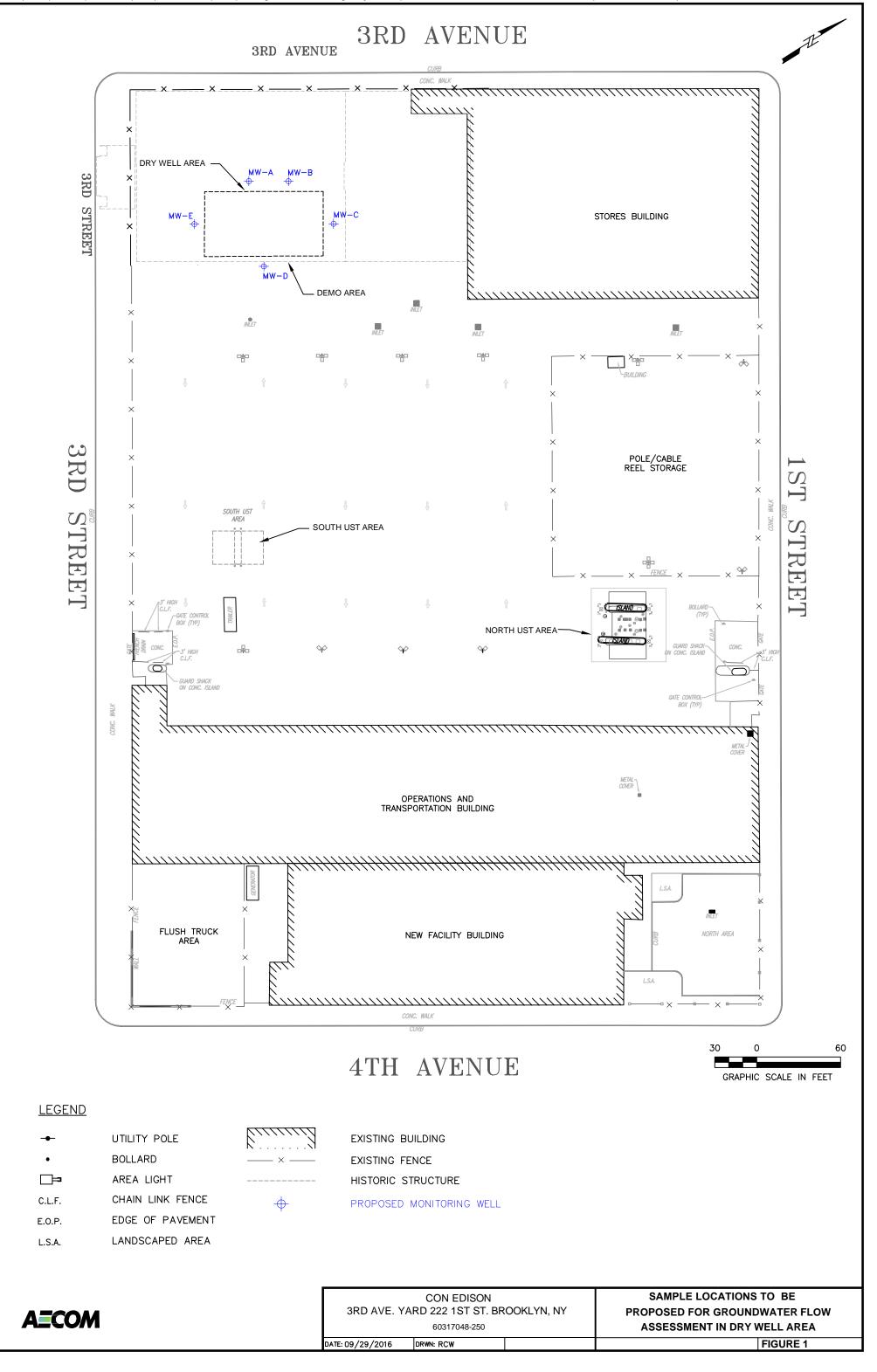
The anticipated remedy consists of maintenance of the existing site-wide cover system as an engineering control and a site management plan with an environmental easement as an institutional control.

The date that the remedial program is anticipated to start is: <u>April 1, 2017</u>

The date that the Certificate of Completion is anticipated is: <u>April 1, 2018</u>

Exhibit Attached:

• Figure 1 Sample Locations to be Proposed for Groundwater Flow Assessment in Dry Well Area



ATTACHMENT C

Property's Environmental History (*BCP Application - Section III*)

and

Environmental Assessment (BCP Application - Section IV, Question 10)

I. <u>Summary of Environmental Investigations</u>

As outlined below, extensive environmental investigation has been conducted at the Property. More than a 100 soil borings were advanced and more than 40 groundwater monitoring wells were installed during the various site investigations that resulted in the collection of over 140 soil samples and at least 80 groundwater samples for analytical laboratory analysis. The below provides an overview of certain environmental investigations conducted to date. Please refer to the Exhibit to this Attachment C for the list of relevant reports and figures that are being provided electronically with this application.

A. <u>Underground Storage Tank ("UST") Related Activities</u>

1. Site Characterization Report, Third Avenue Yard, Brooklyn, New York, Jacques Whitford Company, Inc., May 2001

In 1998 four USTs and 535 tons of petroleum-impacted soils were excavated and postexcavation samples were collected and analyzed for TCLP Volatile Organic Compounds ("VOCs") and RCRA list of Semi-Volatile Organic Compounds ("SVOCs") to complete the UST closure process. Elevated VOCs were observed in post-excavation soil samples and groundwater samples which warranted further soil excavation and the collection of supplemental post-excavation samples. Site characterization activities were conducted in December 2000 in the vicinity of the Former North UST Area and the South UST Area (each defined in Attachment D). A total of 17 soil borings and 13 groundwater monitoring wells were installed in these areas. Samples were analyzed for VOCs, SVOCs, and metals. Based on the findings of this Site Characterization, it was recommended that a formal groundwater monitoring program and a corrective action plan be implemented.

2. UST Closure, Investigation and Remediation Report, Third Avenue Service Center, Employee Parking Lot, Brooklyn, New York, Jacques Whitford and Company Inc., April 2004

This report documents activities in 2002 and 2003 associated with the excavation and remediation of fourteen USTs and the excavation of three polychlorinated biphenyl ("**PCB**") areas (designated as Areas I, II and III) within the former Employee Parking Lot (defined in **Attachment D**). Fifteen test pits were excavated as part of pre-construction activities to further characterize historic, low-level PCB concentrations on the south side of the former Employee Parking Lot that is located on the corner of First Street and Fourth Avenue. Approximately 8,015

cubic yards (cy) of soil were excavated which contained various concentrations of PCBs, lead, and benzene. This material consisted of hazardous waste (860 cy) and non-hazardous waste (7,155 cy). The New York State Department of Environmental Conservation ("**NYSDEC**" or the "**Department**") issued Con Edison a No Further Action letter in 2004 with respect to PCBs in soil and groundwater in this area (included as an Exhibit to this Attachment C).

3. Remedial Action Report and Groundwater Monitoring Report, Third Avenue Yard Employee Parking Lot, First Environment, Inc., September 22, 2006

This report details the soil and groundwater delineation and groundwater monitoring (monthly gauging and quarterly sampling) that has been ongoing since 2004 within the Former North UST Area and the South UST Area. To date, nine monitoring wells, including three offsite wells, have been installed. These wells have been subjected to periodic groundwater sampling events with the latest rounds in September 2015 and May 2016. The results of these sampling events will be finalized and provided to the Department.

In March 2005, Vacuum Enhanced Fluid Recovery ("**VEFR**") was implemented as a corrective action at monitoring wells where free product or sheen had been reported. Thirty-one VEFR events (monthly and quarterly (post June 2008)) were performed at the Property. The effort was concluded in June 2011 because of minimal product recovery. Please refer to the VEFR - Historic Product Recovery Table provided as an Exhibit to this Attachment C for more information.

4. *Follow-up Delineations*

As detailed in the August 2010 Soil Delineation Work Plan Addendum, in 2010 a total of eight soil borings in the South UST Area were advanced to delineate the extent of free-phase product and impacted soils around MW-14S. Soil analytical results indicated the need for further delineation. Subsequently, a Remedial Alternative Selection Report and Remedial Action Work Plan, ("**RAWP**") was developed in May 2012, and a Pre-Design Investigation ("**PDI**") was conducted with the results reported to DEC in February 2013 (both the RAWP and the PDI reports are included as Exhibits to this Attachment C).

B. Demolition Area Work and Associated Investigations

As part of Con Edison's redevelopment activities in 2010, it demolished three buildings located on the western side of the Property. During demolition, petroleum impacted soil and free product was observed. An investigation to delineate and characterize the soil and groundwater was initiated in January 2011. The investigation was conducted in areas referred to as the Open Excavation Area and the Drywell Area. Potential impact to soil and groundwater were evaluated by excavating three test pits, advancing twelve soil borings and installing three monitoring wells. The soil and groundwater samples were analyzed for VOCs, SVOCs and PCBs. The details of these activities in and around the Demolition Area (defined in **Attachment D**) are described in the Site Investigation/Remedial Investigation Workplan Report, Bernard T. Delaney, P.E., PC (First Environment, Inc.), November 2011 (included as an Exhibit to this Attachment C).

C. 2015 Re-Paving Project

During a parking lot re-paving project in 2015, PCBs were encountered in certain surface soils that were removed. The scope of the re-paving project was to strip the asphalt and the subsequent 8 inches to 16 inches of the underlying soils, depending on established grading, and then re-pave. The re-paving was conducted in 5 established phase areas, and it was during excavation in the third area that excavated material was reported to contain PCBs. Upon such discovery, the designation of the excavated material was immediately changed to hazardous with handling implemented according to protocols governing chemicals regulated by the Toxic Substance Control Act (TSCA). Samples collected from excavated materials prior to the confirmation of PCBs were collected as composite samples (i.e., the Phase 1, 2 and 3 areas). To the extent soil excavation was conducted in other phase areas (as opposed to just asphalt milling and re-paving), samples were collected as discrete grab samples. The endpoint sampling results indicated that PCBs were removed from the excavated paving areas, and the surface has since been re-paved. A report was not generated but the sample locations, results, and the shipping manifests are included in the Exhibits to this Attachment C.

D. Site Wide Investigation

A Site Wide Investigation ("**SWI**") was performed between 2013 through 2015. The SWI was instituted to further evaluate the extent of impacts previously identified in the Demolition Area and the South UST Area as well as along segments of the perimeter of the property. The initial SI ("SI - Phase 1") was conducted from May through August 2013 and December 2013 through February 2014. A supplemental site investigation ("SI - Phase 2"), designed to augment the existing information and fill in data gaps, was conducted from July through October 2015. During both phases twelve shallow grab soil samples (0 to 1 and 0.5 to 1 feet below ground surface were collected. These samples were analyzed for VOCs, SVOCs, PCBs, and metals. Additionally 31 soil borings were advanced with the direct push or HSA method to investigate the subsurface. Twenty-five of these locations were completed as shallow or deep and/or as paired locations (shallow and deep) monitoring wells.

II. <u>Summary of Environmental Conditions</u>

Based on the results of the investigative activities completed to date, limited potential offsite impacts from the Property have been identified and onsite worker exposure is controlled by the existing contiguous cover system. The following is a summary of environmental conditions at the Property:

Site Geology: Geology of the subsurface soils includes three primary lithologies that include urban fill, the naturally-occurring marsh deposits and underlying sands and silt.

<u>Fill:</u> The urban fill is continuous across the Property, extends from ground surface to 20 to 30 feet below ground surface ("ft bgs") and consists of sand and silt, gravel, cobbles, concrete, brick, slag, cinders, coal fragments, glass, wood, shells, and metal. The greatest thickness of fill was encountered in the vicinity of the central portion of the Property where a former pond (known as Denton's Mill Pond) existed. Historical records indicate that the land

on which the Property is located was created by large-scale backfilling in the 1850s and 1860s. In addition, various other historical backfilling events have been identified at the Property. It appears that the source of MGP-related coal tar residue in the soil is attributable to fill imported by a third party since no MGP-related activities were conducted at the Property.

<u>Sand and Gravel Lenses:</u> Beneath the fill and on top of the silt-clay layer are discrete lenses of more coarse grained sand and gravel.

<u>Marsh Deposits:</u> Underlying fill at the Property is naturally-occurring deposits, which consist primarily of silt, clay and peat. The presence of shell and plant fragments suggests that these are tidal marsh deposits. Due to the inherent reduced-permeability of these lithologies they act to retard vertical migration to the underlying sand and silt.

Sand and Silt: The soil beneath the marsh deposits consist of sand and silt.

Hydrogeology: The shallow water table occurs in the fill layer beneath the Property at depths ranging from 7 -12 ft bgs. Depth to groundwater measured in the deep wells ranged from 15 to 17 ft bgs. Deep wells were screened in the deeper sand and gravel layer. Groundwater levels were measured at the wells and were used to determine elevations of groundwater in the monitoring wells. The groundwater elevations were used to assess predominant direction of groundwater flow at the Property.

The results of this assessment show that the water table at the Property is relatively flat. Using water elevation data based on water levels measured in April 2014, the groundwater in the shallow water table aquifer (overburden) flows toward the west-northwest. Groundwater elevations based on 2015 data also suggests that shallow groundwater flows towards the west-southwest. This suggests that the overall groundwater flow at the Property is to the west. Groundwater flow in the deeper aquifer unit also flows towards the west.

Surface Soil Quality: Shallow soils were analyzed for SVOCs, Polycyclic Aromatic Hydrocarbons ("**PAHs**"), metals and PCBs and observed to exceed their respective Commercial Soil Cleanup Objectives. Shallow soils refer primarily to soil samples collected within the top 5 feet of the ground surface. The samples were collected at various depth intervals ranging from 0 to 0.5 feet (ft), 0.5 to 1ft, 0 to 1ft or 1-5ft as indicated in the 2016 Site Wide Investigation report. The most widespread sampling activity was conducted during the 2015 parking lot re-paving project (discussed above in the "Summary of Environmental Investigations" section). Presently, any risk associated with potential surface soil contamination is minimized due to the complete pavement cover within the Property.

Subsurface Soil Quality: The subsurface soil has been horizontally and vertically delineated at the Property including both the South UST Area and Former North UST Area (each defined in **Attachment D**) and the Demolition Area (defined in **Attachment D**). The concentrations of these constituents detected in subsurface soil are summarized in **Figure 3 in Attachment C** (VOCs), **Figure 4 in Attachment C** (PAHs) and **Figure 5 in Attachment C** (PCBs). There is

no current potential exposure to the subsurface soil (and groundwater) as the Property is completely paved outside of the building areas.

Groundwater Quality: As shown in Figure 6 in Attachment C, elevated concentrations of VOCs (total BTEX) and PAHs were detected in shallow groundwater in the central and northern portions of the Property. At monitoring well pair locations (i.e., co-located shallow and deep wells), groundwater samples collected from the shallow well contained higher concentrations of VOCs and PAHs than the deeper groundwater (up to three orders of magnitude higher). This suggests that potential vertical migration of contaminants is substantially retarded by the low permeability material (i.e., marsh deposits - silt/clay/peat layer). There is no evidence of offsite migration of contaminants at the 3rd Avenue, 3rd Street and 1st Street perimeter segments of the Property. The most recent sampling results (2015 and 2016 supplemental groundwater monitoring results, to be provided to the Department once they are finalized) indicate that there are elevated VOC constituents in one well (MW-8) that is located on the sidewalk on the 4th Avenue segment of the perimeter of the Property.

Light Non-Aqueous Phase Liquid ("LNAPL"): LNAPL was detected in two shallow groundwater monitoring wells (i.e., MW-4 and MW-14S) and was not detected in any of the deeper monitoring wells. This indicates that the LNAPL is localized to the vicinity of monitoring well MW-4 and MW-14S. Offsite migration of LNAPL has not been observed and is not anticipated due to the small thickness of the product and the apparent absence of LNAPL in any of the other shallow wells during the 2014 and 2015 groundwater gauging events. The actual thickness of the LNAPL in groundwater monitoring well MW-4 is estimated to be on the order of 0.1 to 0.2 ft. Presently, LNAPL is not being observed in monitoring well MW-14S.

Status of Spills: There have been a number of spills reported to NYSDEC at the Property (between 1995 - 2012). All but three of these spills, have been closed. Remaining open spills associated with the Property are DEC Spill Numbers 9808009, 0203307 and 0604245. Spill Number 9808009 was reported based on the presence of stained soil exhibiting gasoline-like odor which was encountered during removal of a gasoline UST and associated soil. This spill has been updated to include subsequent impacts identified during work at other USTs, including the Former North UST Area and the South UST Area. Spill Number 0203307 relates to work in 2002 associated with installation of a groundwater monitoring well in the southeast corner of the former Employee Parking Lot, during which impacted soil characterized by odor and elevated PID readings was encountered. The affected soil was removed and drummed during the well installation. This spill has been updated to include subsequent impacts identified during work in 2006 associated with excavation of soil in one of the bays in the Stores Building (defined in **Attachment D**), during which an estimated 5 gallons of lube oil was encountered. There is no information suggesting that any of these open spills involve offsite migration.

Handling of Wastes at the Property's Flush Truck Facility: The underground structures of Con Edison's electric distribution and transmission systems, such as manholes, vaults, and service boxes, must be cleaned by flush trucks prior to crews entering these structures to perform inspections and maintenance work for feeders and other electric equipment located in them. An *in-situ* chemical treatment process approved by NYSDEC is used to treat solids that accumulate

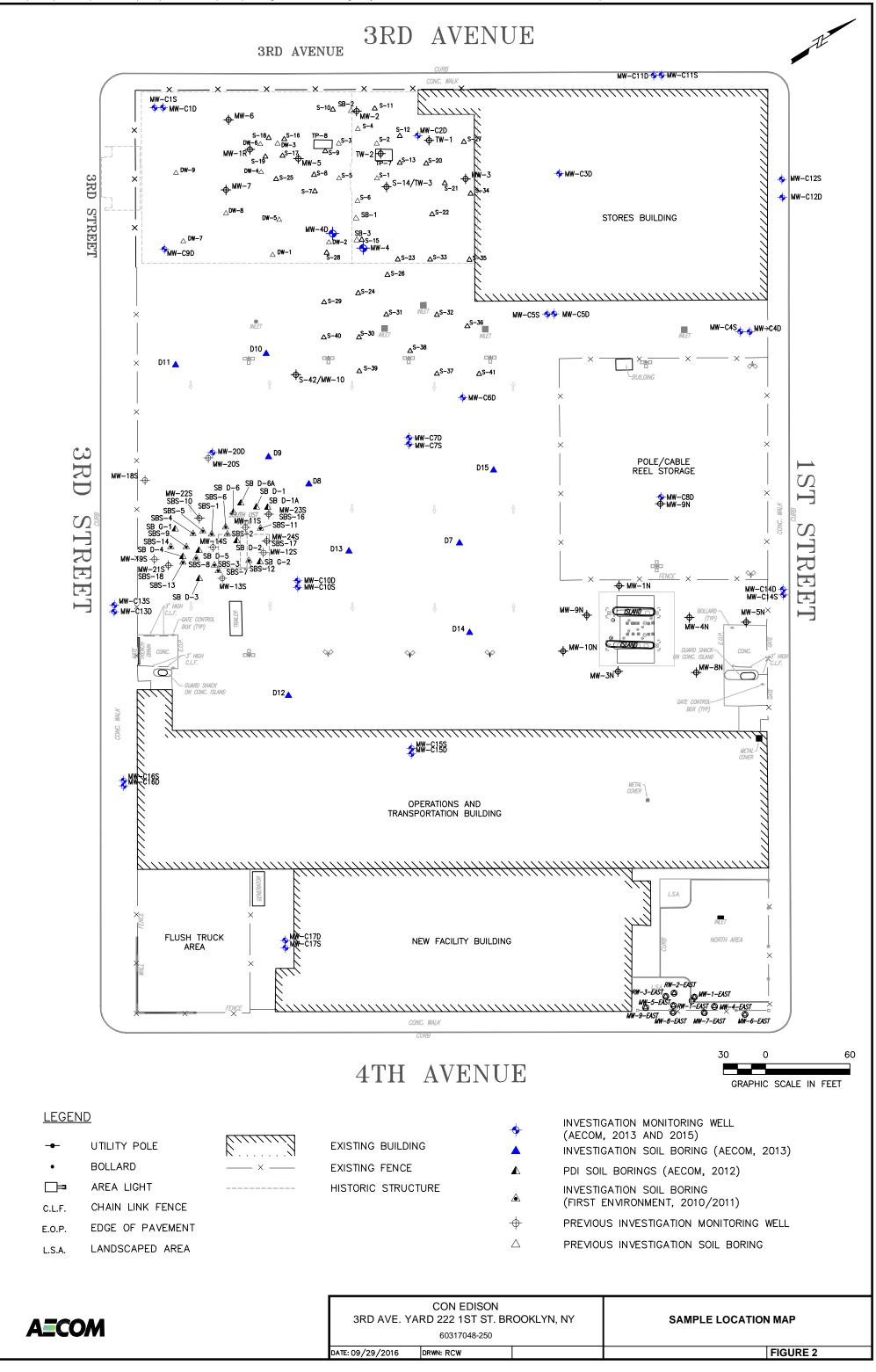
in these underground structures for lead before they are flushed out and cleaned. Briefly, a stabilization chemical is added to the underground structure and mixed into the accumulated liquids and solids in the underground structure using the flush truck's high pressure water injection sprayer. The chemical is allowed to react with the debris/sediment in the underground structure rendering it non-hazardous before underground structure is emptied by the flush truck. The flush trucks used to clean the underground structures of Con Edison's electric distribution and transmission systems in Brooklyn and Staten Island unload the solid debris, sediment, and water they remove from those structures at the Property's Flush Truck Facility.

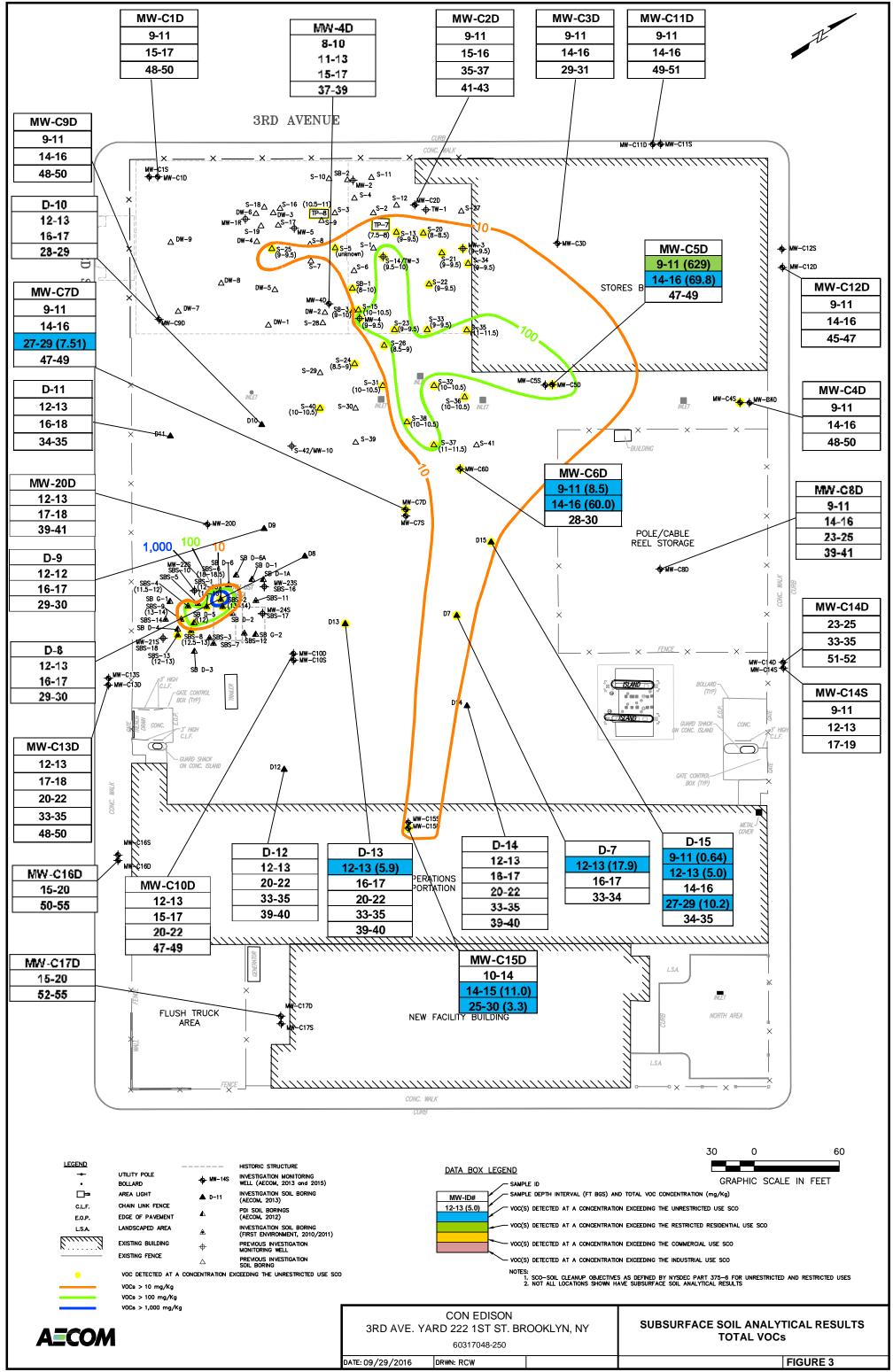
The unloading area of the Flush Truck Facility is essentially a covered concrete pad surrounded by three concrete walls. A concrete division wall separates the unloading area into two dumping bins. Water and particulates from flush truck loads drain by gravity from the dumping pile into the below-grade basins. Water is used to rinse the interior of the flush trucks and their wheels. This water also flows by gravity to the below-grade basins. Solid debris is left on the dumping pile for additional drying and is then moved by a front-end loader to a storage area for final drying. The storage area is similar in design to the unloading area except that it includes weather protection, such as tarpaulins, to protect the solid debris from the elements. From the storage area, a front-end loader loads the dried solid debris onto transport vehicles for shipment to a licensed treatment, storage and disposal facility ("TSDF") for disposal. Sediment from the Flush Truck Facility's below-grade settling basins is removed twice per week by contractor vacuum trucks and manifested from the Flush Truck Facility to a licensed TSDF for disposal. The Flush Truck Facility has a wastewater treatment system that pre-treats wastewater prior to discharge to the New York City sewer system. The facility's "Industrial Wastewater Discharge Permit" requires the submittal each calendar quarter of a "Self-Monitoring Report" to the New York City Department of Environmental Protection that contains the required sampling results.

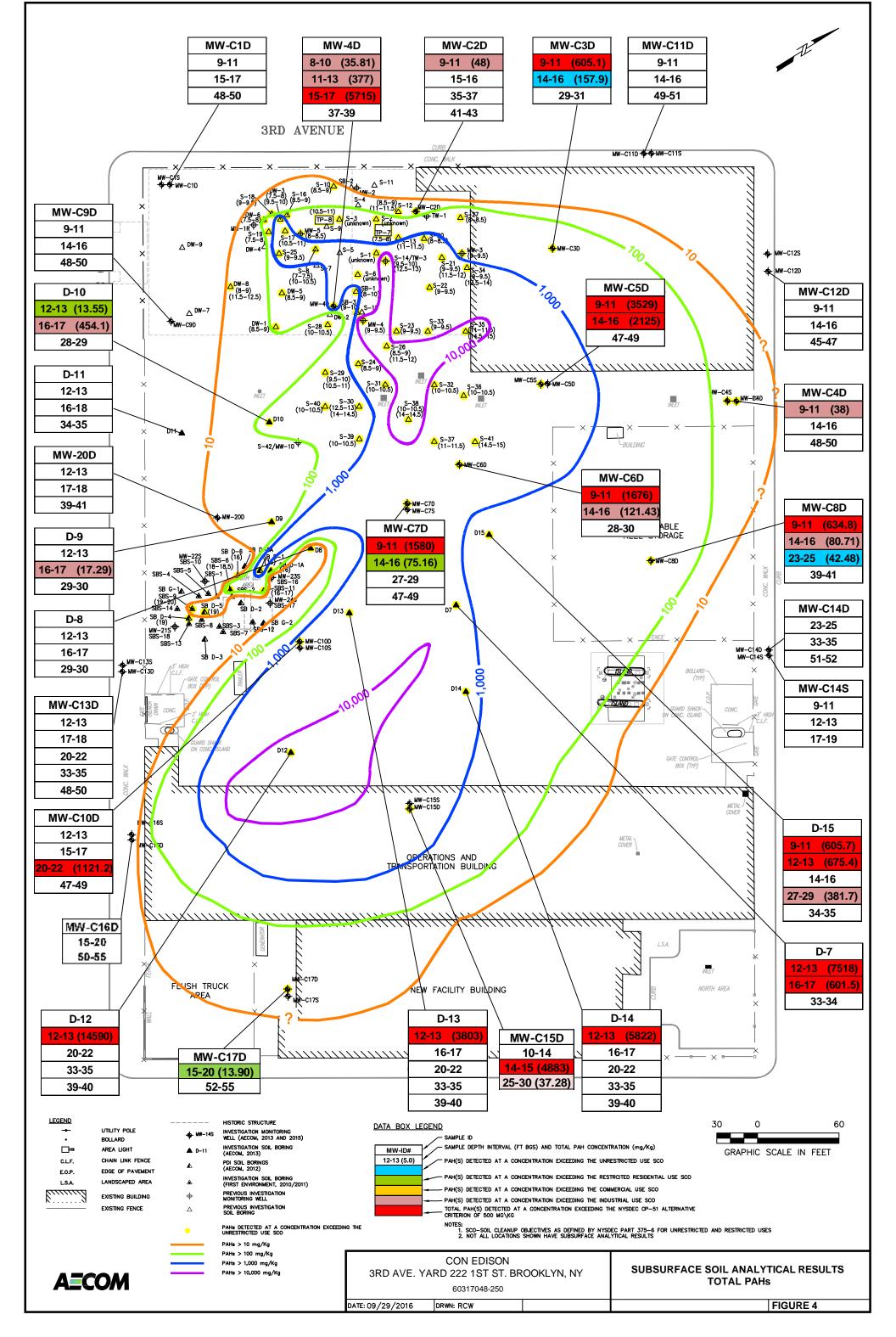
Overview of Property's Environmental Condition: As outlined above and indicated in the documents provided as Exhibits hereto, the Property has been subject to numerous site investigations and remedial actions. While groundwater continues to be monitored to document naturally occurring biodegradation of VOCs in groundwater, the Property is completely covered by impervious asphalt paving, concrete and/or buildings. These Property features serve to effectively eliminate potential exposure risk to subsurface soil and/or groundwater.

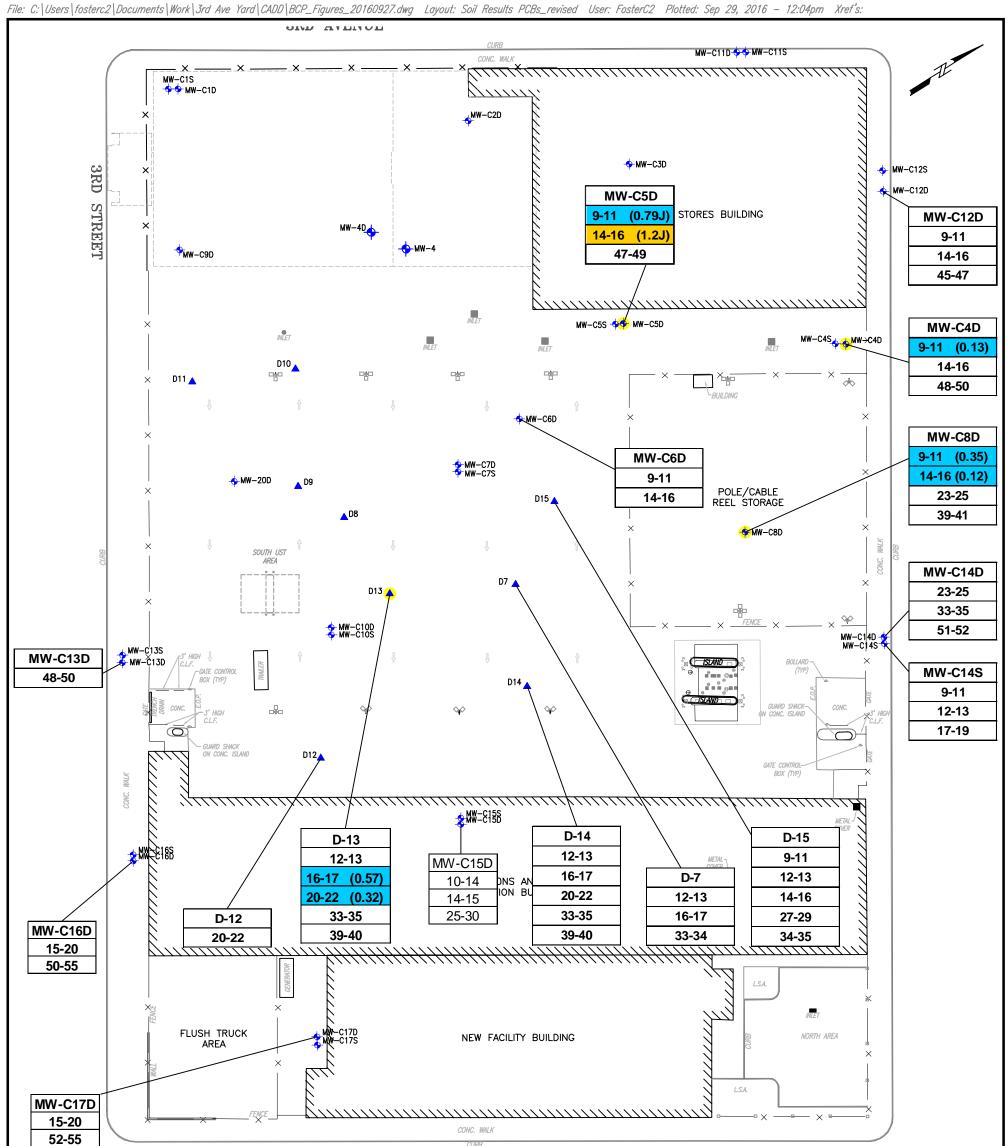
Exhibits Attached:

Figure 2 Sample Location Map
Figure 3 Subsurface Soil Analytical Results - Total VOCs
Figure 4 Subsurface Soil Analytical Results - Total PAHs
Figure 5 Subsurface Soil Analytical Results - Total PCBs
Figure 6 Groundwater Analytical Results

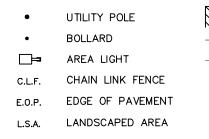


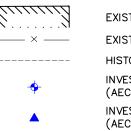


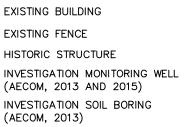


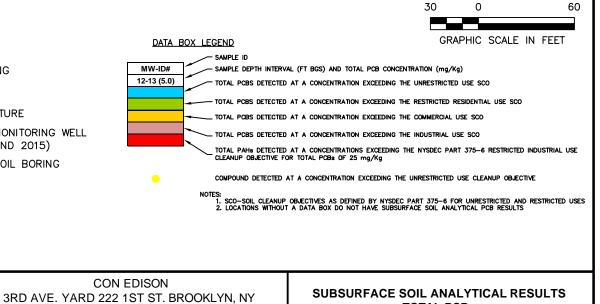


<u>LEGEND</u>









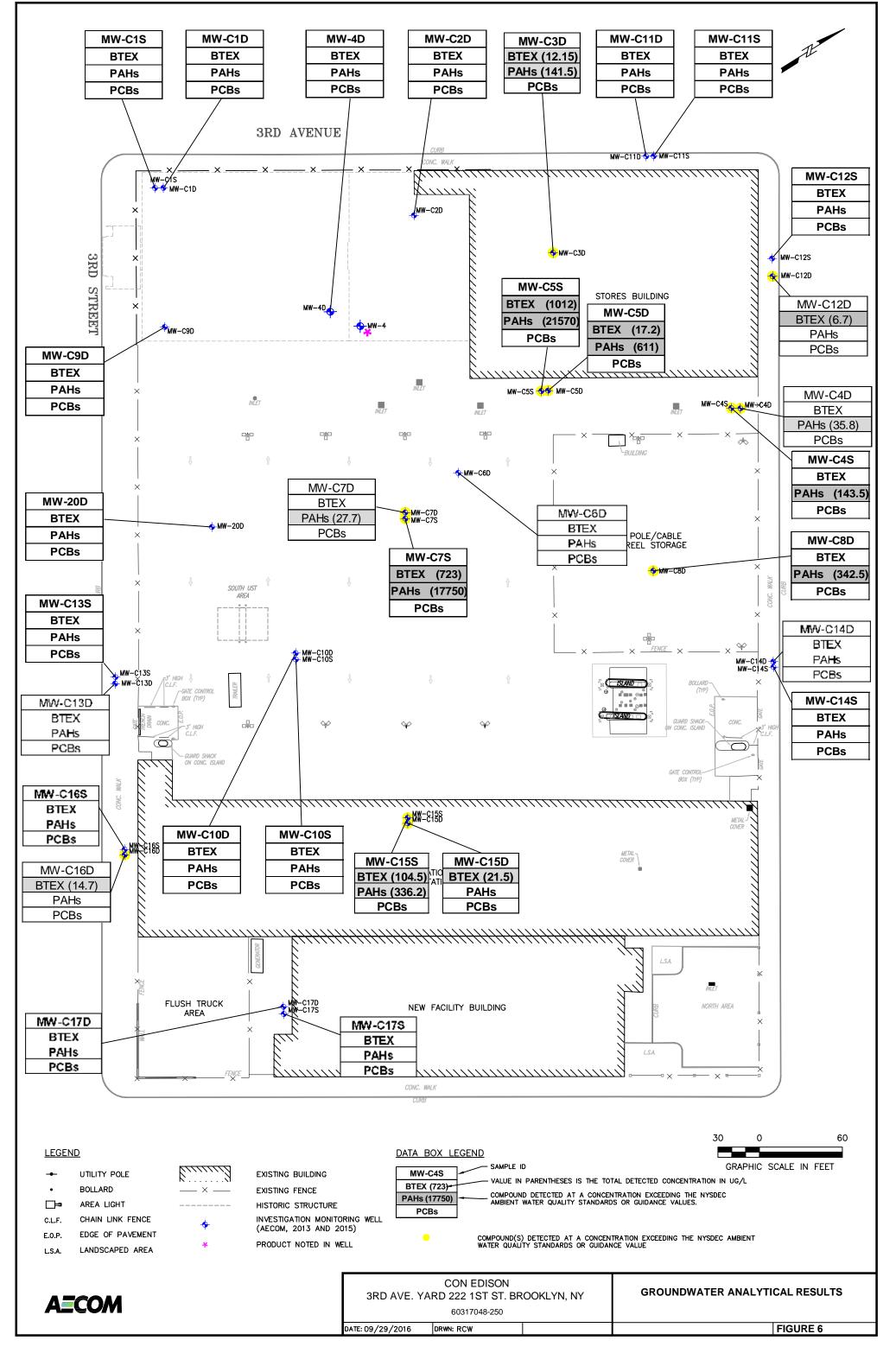


TOTAL PCBs

DATE: 09/29/2016 DRWN: RCW

60317048-250

FIGURE 5



Exhibits Provided Electronically Only (on CD-ROM):

- Site Characterization Report, Third Avenue Yard, Brooklyn, New York, Jacques Whitford Company, Inc., May 2001
- UST Closure, Investigation and Remediation Report, Third Avenue Service Center, Employee Parking Lot, Brooklyn, New York, Jacques Whitford and Company Inc., April 2004
- Letter from Samsudeen K. Arakhan (NYSDEC) to Mariela Gonzalez (Con Edison), July 28, 2004
- Remedial Action Report and Groundwater Monitoring Report, Third Avenue Yard Employee Parking Lot, First Environment, Inc., September 22, 2006
- Third Avenue Yard Service Center South UST Area, 222 First Street, Brooklyn, New York, Soil Delineation Workplan Addendum, Bernard T. Delaney, P.E., P.C. (First Environment, Inc.), August 4, 2010
- Site Investigation/Remedial Investigation Workplan, 3rd Avenue Building Demo Area, 222 1st Street, Brooklyn, New York, Bernard T. Delaney, P.E., PC (First Environment, Inc.), November 2011
- Remedial Alternative Selection Report and Remedial Action Work Plan, 3rd Avenue Service Center, Brooklyn, NY, AECOM, May 4, 2012
- 3rd Avenue Service Center South UST Area, Spill No. 9808009, Pre-Design Investigation Results, Con Edison letter to DEC, February 15, 2013
- Remedial Investigation Summary and Proposed Activities Report for the Third Avenue Building Demolition Area, First Environment, Inc., February 19, 2013
- Remedial Action Selection Report/Remedial Action Work Plan for the Third Avenue Service Center, First Environment, Inc., November 2013
- Re-Paving Surface Soil Sampling Data and Information, 2015
- Site-Wide Investigation Report, AECOM, January 2016
- VEFR Historic Product Recovery Table

ATTACHMENT D

Property Description and Property Maps

(BCP Application - Section IV, Questions 2, 10)

Property Description Narrative

Location

The proposed BCP site is the Con Edison Third Avenue Yard Service Center (the "Property"), located in Brooklyn, New York. The Property is located in an urban area. The Property occupies a city block (approximately 6.77 acres) and is bounded to the north by 1st Street, to the south by 3rd Street, to the west by 3rd Avenue, and to the east by 4th Avenue.

Current Site Features

The Property is entirely covered by contiguous impervious surfaces consisting of buildings, asphalt pavement, concrete sidewalks and pads and is fenced with gated and secure access points located on 3rd and 1st Streets. Seven functional areas occupy the majority of the Property: Stores Building (used for storage of equipment, material and supplies; approximately 28,800 square feet sited in northeast corner of the Property along 3rd Avenue and 1st Street); **Operations and Transportation Building** and **New Facility Building** (offices and a vehicle repair garage; approximately 68,430 square feet sited across the southeastern portion of the Property; the New Facility Building along the eastern-most portion of the Property is constructed on an area that was formerly known as the Employee Parking Lot); Pole/Cable Reel Storage Area (open paved area of approximately 22,080 square feet; sited southeast of the Stores building); Flush Truck Facility (used to receive and treat flush-truck wastes; approximately 8,000 square feet sited in the southeast corner of the Property near the intersection of 4th Avenue and 3rd Street); South UST Area (contains two 2,500 gallon USTs containing gasoline and diesel fuel; sited within the south central portion of the parking lot); Former North UST Area (previously contained gasoline and diesel USTs); Paved Parking Lot (asphalt paved remainder of the Property comprising the center of the Property, and a new parking area added in 2011 in the southwest corner of the Property when buildings were demolished and in which 15 dry wells were installed (the "Demolition Area").

Current Zoning and Land Use

The Property is zoned M1-2 (commercial/industrial). Con Edison currently uses the Property as a utility service center. Operations include indoor storage, pole/cable reel storage, operation of fleet fuel dispensing, auto repair garage, parking of fleet and staff vehicles, administrative offices, and flush truck area. The surrounding area is mostly commercial/light industrial.

Past Use of the Site

Prior to the mid-19th century the Property was contained under/within a pond. During the 1850's to 1860's the Property (and the pond) was backfilled. The Property was thereafter the location of

a baseball park until approximately 1918, when the ball park grandstands were converted into warehouse space. Between 1918 and the time the Property was acquired by Brooklyn Edison Company, Inc. (predecessor to the current owner) in 1925 the Property was used mainly by warehousing and trucking interests. After being acquired by Brooklyn Edison, the Property has been used as an electric utility work-out location. From at least 1933 to 1964, a portion of the Property fronting Fourth Avenue also housed gasoline service stations leased to third-party operators.

Site Geology and Hydrogeology

Geology: The subsurface soil includes three primary lithologies that include urban fill, the naturally-occurring marsh deposits and underlying sands and silt. The urban fill is continuous across the Property, extends from ground surface to 20 to 30 feet below ground surface ("ft bgs") and consists of sand and silt, gravel, cobbles, concrete, brick, slag, cinders, coal fragments, glass, wood, shells, and metal. The greatest thickness of fill was encountered in the vicinity of the central portion of the Property where a former pond (known as Denton's Mill Pond) existed. Historical records indicate that the land on which the Property is located was created by largescale backfilling in the 1850s and 1860s. In addition, various other historical backfilling events have been identified at the Property. It appears that the source of MGP-related coal tar residue in the soil is attributable to fill imported by a third party since no MGP-related activities were conducted at the Property. Beneath the fill and on top of the silt-clay layer are discrete lenses of more coarse grained sand and gravel. Underlying fill at the Property is naturally-occurring deposits, which consist primarily of silt, clay and peat. The presence of shell and plant fragments suggests that these are tidal marsh deposits. Due to the inherent reduced-permeability of these lithologies they act to retard vertical migration to the underlying sand and silt. The soil beneath the marsh deposits consist of sand and silt.

Hydrology: The shallow water table occurs in the fill layer beneath the Property at depths ranging from 7 -12 ft bgs. Depth to groundwater measured in the deep wells ranged from 15 to 17 ft bgs. The groundwater in the shallow water table aquifer (overburden) flows toward the west-northwest. Shallow groundwater flows towards the west-southwest. Overall groundwater flows at the Property is to the west. Groundwater flow in the deeper aquifer unit also flows towards the west.

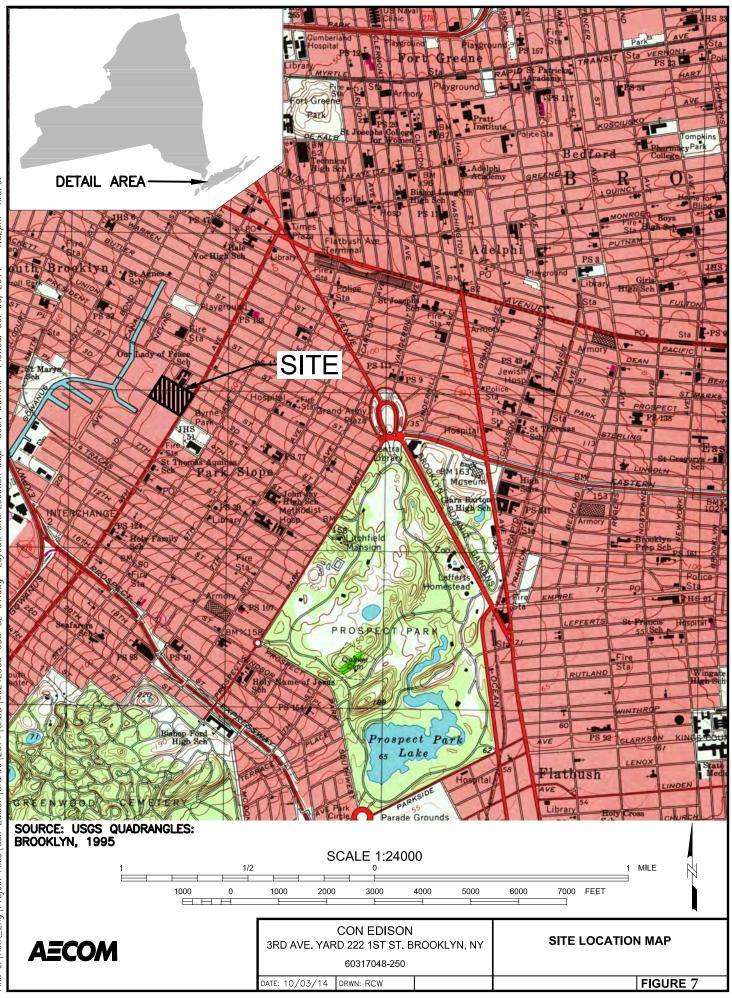
Environmental Assessment

Based upon investigations conducted to date, the primary constituents of concern for the Property include SVOCs, PAHs, metals and PCBs exceeding their respective Commercial Soil Cleanup Objectives. Soil contamination is contained and capped by contiguous impervious surfaces consisting of buildings and paving. Elevated concentrations of VOCs (total BTEX) and PAHs were detected in shallow groundwater in the central and northern portions of the Property. Samples collected from the shallow groundwater contained higher concentrations of VOCs and PAHs than the deeper groundwater (up to three orders of magnitude higher). This suggests that potential vertical migration of contaminants is substantially retarded by the low permeability material (i.e., marsh deposits - silt/clay/peat layer). Investigations have shown limited potential migration of contaminants offsite with one offsite well in the sidewalk along 4th Avenue

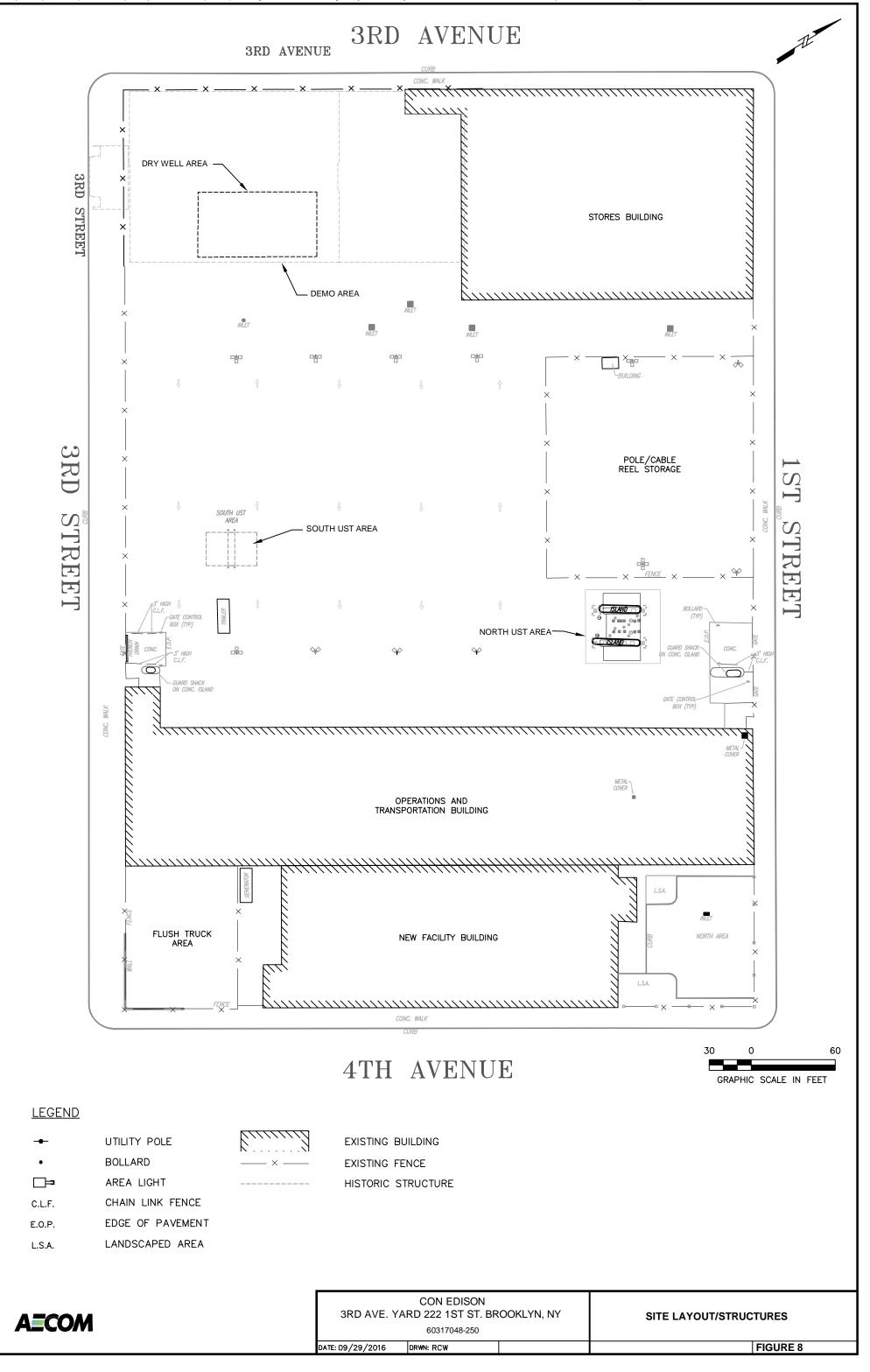
containing elevated VOC constituents. LNAPL was detected in two shallow groundwater monitoring wells (i.e., MW-4 and MW-14S) and was not detected in any of the deeper monitoring wells. This indicates that the LNAPL is localized to the vicinity of monitoring well MW-4 and MW-14S. Offsite migration of LNAPL has not been shown and is not anticipated due to the small thickness of the product and the apparent absence of LNAPL in any of the other shallow wells during 2014 and 2015 groundwater gauging events. Periodic groundwater monitoring and natural attenuation has been ongoing at the Property.

Exhibits Attached:

- Figure 7 Site Location Map
- Figure 8 Site Layout/Structures
- Figure 9 Proposed Brownfield Property and Adjacent Property Owners
- Figure 10 Third Avenue Yard Facility Aerial Photograph
- Figure 11 Tax Map



Xref's: 1:32pm Т 2014 08, Plotted: Oct User: warrenr Layout: Site Location Map File: J: | Rem_Eng | Project Files | Con Edison | 3rdAve | 2014 | CADD | 60242359-050-SL-01.dwg



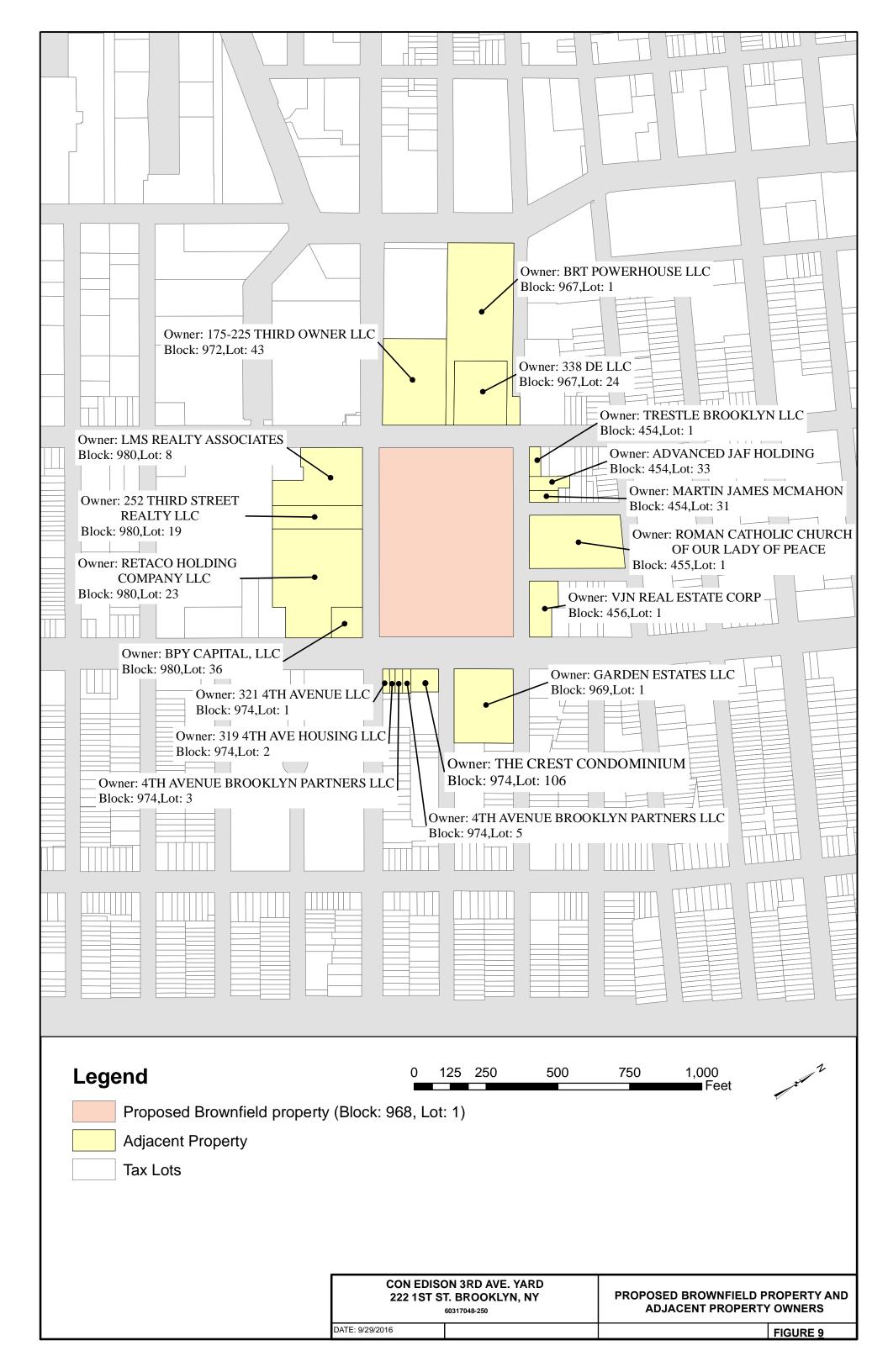


Figure 10 - Third Avenue Yard Facility – Aerial Photograph

Shows entire Property covered by asphalt paving, buildings or concrete

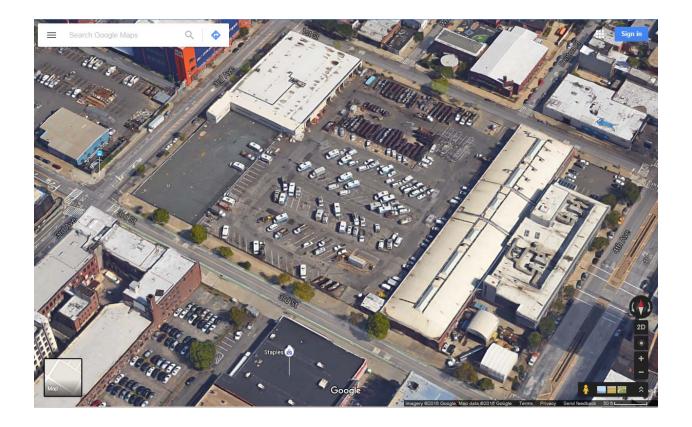


Figure 11 - Tax Map



ATTACHMENT E

Previous Property Owner and Operator Information

(BCP Application, Section VI)

Previous Owner Information

In 1925, Brooklyn Edison Company, Inc. ("**Brooklyn Edison**"), a predecessor company that was merged with and into Con Edison on July 31, 1945, acquired title to the Property in separate real estate transactions with Edward H. Litchfield and the Brooklyn Improvement Company.

- By deed dated August 18, 1925, Edward H. Litchfield transferred two lots to Brooklyn Edison: (1) a lot bounded by First and Second Streets and Third and Fourth Avenues; and (2) a lot bounded by Second and Third Streets and Third and Fourth Avenues.
- By two quit claim deeds dated October 6, 1925, the Brooklyn Improvement Company transferred to Brooklyn Edison any interest it retained in the Property, including what was known as the "Second Street Parcel". In 1871, Edwin C. Litchfield and Gracie H. Litchfield reportedly had transferred a 60-foot strip of land between Third and Fourth Avenues, on what became designated on the official map of the City of New York as "Second Street," to the City of Brooklyn for use as a public street (i.e., the "Second Street Parcel").

By quit claim deed dated August 13, 1927, Brooklyn Edison acquired from the City of New York any interest the City of New York may have had in the Second Street Parcel.

Previous Operator Information

At the time of purchase in 1925, the Property consisted of a garage and storehouse, a filling station at the corner of Fourth Avenue and First Street, and a grandstand that had been part of the old Washington Park baseball park. The garage/storehouse was described as a two-story non-fireproofed structure 450 feet by 150 feet with frontage on First and Third Streets. Brooklyn Union Gas Company (now part of National Grid) held a lease on the garage and storehouse. In 1926, Brooklyn Edison paid Brooklyn Union Gas Company \$5,000.00 to cancel the lease and took possession of the garage/storehouse. In 1926, the grandstand was demolished.

Two leases are referenced in property records for the 1930's. Brooklyn Edison leased 4,000 square feet of land at 300-316 Fourth Avenue to Fred Kannen, Inc. for a period of three years under an agreement effective April 30, 1932. Upon information and belief, from at least 1933 until 1964, Con Edison (or its predecessor company, Brooklyn Edison) leased portions of the Property fronting Fourth Avenue to oil companies for the operation of gasoline service stations. A 5,000-square foot section of the property at 324-338 Fourth Avenue was leased by Brooklyn Edison to American Gas Stations, Inc. for a period of three years under an agreement effective July 1, 1933. No further details were provided. Under a month-to-month tenancy that ended on

June 30, 1962 (start date unknown), the SOCONY Mobil Oil Company, Inc. owned and operated a service station at a location on the northwest corner of Fourth Avenue and Third Street. Under a month-to-month lease agreement dated August 12, 1946, the Shell Oil Company, Inc. owned and operated a service station at the southwest corner of Fourth Avenue and First Street. Shell operated the service station at this location from July 1, 1946, through November 30, 1964, when it vacated the premises.

The following is contact information for those former owners and operators named above that Requestor was able to reasonably locate:

Brooklyn Union Gas Company d/b/a/ National Grid New York 1 Metrotech Center 1st Floor Brooklyn, NY 11201

The Brooklyn Improvement Company Inc. 369 Lexington Avenue New York, NY 10017

City of New York City Hall New York, NY 10007

Shell Oil Company P.O. Box 2463, Houston, TX 77252

SOCONY Mobil Oil Company, Inc. Exxon Mobil Corporation 5959 Las Colinas Boulevard Irving, TX 75039-2298

ATTACHMENT F

Requestor Eligibility Information – Notes for "Yes" Questions

(BCP Application - Section VII)

Question 4: In the past, Con Edison has been charged by the Department with violations of the New York Environmental Conservation Law ("ECL"), including ECL Article 27, at various facilities and locations, including the Property. These violations have been resolved or are being resolved to the Department's satisfaction pursuant to, among other things, administrative orders on consent or settlements of claims with the Department. The Department has not relied on these violations as a basis for denying Con Edison permits under the Navigation Law Article 12, ECL Article 27, or any other provision of the ECL, or for denying Con Edison entry of a site into the BCP or the Department's Voluntary Cleanup Program ("VCP").

The Property includes a Flush Truck Facility for the consolidation and de-watering of solid debris removed from the underground structures of Con Edison's electric distribution system in Brooklyn and Staten Island. In January 1994, Con Edison and the Department entered into Order on Consent Index No. R2-0185-93-09 (the "Order on Consent") requiring Con Edison to undertake corrective action to identify and reduce the sources of lead in its electric distribution system underground structures in its Brooklyn, Manhattan, Queens, Staten Island and Bronx/Westchester operating areas. Con Edison investigated *in-situ* treatment methods to reduce the leachable lead content of the sediment in its underground structures to levels below the TCLP characteristic hazardous waste threshold, and in 2002 with the concurrence of the Department, Con Edison started a system-wide program to test an *in-situ* chemical treatment process. A final report submitted on July 27, 2007 for the Flush Truck Facility at the Property was approved by the Department. Thereafter, Con Edison's Brooklyn and Bronx/Westchester operating areas were permitted to manage materials that are generated during underground structure cleanings, and that are treated while in the underground structures, as nonhazardous waste.

Question 5: In January 2007, both Con Edison and the owner of a 1.75 acre parcel located at 76 Eleventh Avenue, New York, New York (known as HLP Properties LLC ("HLP")), submitted concurrent but separate BCP applications for such parcel. On August 2, 2007, NYSDEC denied both BCP applications on the grounds that there was "not a reasonable basis to believe that the redevelopment or reuse of the Parcel may be complicated by the presence of contamination." HLP (but not Con Edison) later challenged this denial before the New York State Appellate Division – First Department, which ordered that the subject parcel be accepted into the BCP in September 2008. NYSDEC has not relied on this denial as a basis for denying Con Edison entry of a site into the BCP.

Question 7: In 1995, Con Edison pleaded guilty to four counts involving the failure to report the release of friable asbestos from an August 1989 steam pipe explosion in the Gramercy Park section of Manhattan, making false statements in connection therewith, and conspiracy to defraud the United States in connection therewith. Con Edison paid the fine and completed the term of probation to which it was sentenced by the United States District Court for the Southern

District of New York. Con Edison has disclosed its conviction in its past applications to the Department for Waste Transporter Permits under Article 27 of the ECL and in its past BCP applications to the Department, and the Department has not relied on this as a basis for denying Con Edison such permits or for barring Con Edison from participating in the BCP or VCP.

Question 9: See information with respect to Questions 4, 5, and 7 immediately above. As of the date of this BCP application, Con Edison is currently implementing and complying with the VCP for its Manufactured Gas Plant Sites (Voluntary Cleanup Agreement Index #D2-0003-02-08). In addition, the Department has deemed Con Edison eligible under the BCP and entered the following sites into the BCP:

- Former Tarrytown MGP Site BCA Index No. W3-1007-04-06
- River Place I West 42nd Street Gas Works Site BCA Index No. W2-1017-04-09
- River Place II West 42nd Street Gas Works Site BCA Index No. W2-1018-04-09
- Astor Substation Site BCA Index No. W2-1064-05-05

ATTACHMENT G

Contact List Information

(BCP Application - Section IX)

1. The chief executive officer and planning board chairperson of each county, city, town and village in which the property is located.

Mayor Bill de Blasio City Hall New York, NY 10007

Eric L. Adams, Brooklyn Borough President Borough Hall 209 Joralemon Street Brooklyn, NY 11201 718-802 3700

Carl Weisbrod, Director - New York City Department of City Planning & Chairman, New York City Planning Commission 120 Broadway 31st Floor New York, NY 10271 212-720-3300

2. Residents, owners, and occupants of the property and properties adjacent to the property.

Owner	Block	Lot	Property Address	Mailing Address
321 4TH AVENUE LLC	974	1	321 4 AVENUE11215	321 4TH AVENUE LLC 225 W. 35TH ST. STE 1500 NEW YORK, NY 10001-1949
319 4TH AVE HOUSING LLC	974	2	319 4 AVENUE11215	319 4TH AVE. HOUSING LLC 742 CONVERY BLVD. PERTH AMBOY, NJ 08861-2556
4TH AVENUE BROOKLYN PARTNERS LLC	974	3	317 4 AVENUE11215	4TH AVENUE BROOKLYN PARTNERS, LLC 315 4TH AVE. # 317 BROOKLYN, NY 11215-1824
4TH AVENUE BROOKLYN PARTNERS LLC	974	5	315 4 AVENUE11215	228 AVENUE B. ASSOCIATES, LLC 315 4TH AVE. # 317 BROOKLYN, NY 11215-1824

Owner	Block	Lot	Property Address	Mailing Address
THE CREST CONDOMINIUM	974	106	302 2 AVENUE 11215	THE CREST CONDOMINUM 302 2ND AVENUE BROOKLYN, NY 11215-1824
GARDEN ESTATES LLC	969	1	283 4 AVENUE11215	GARDEN ESTATES LLC 592 PACIFIC ST. BROOKLYN, NY 11217-2614
BRT POWERHOUSE LLC	967	1	322 3 AVENUE11215	BRT POWERHOUSE LLC 98 4TH ST. STE 406 BROOKLYN, NY 11231-5113
175-225 THIRD OWNER LLC	972	43	201 3 STREET11215	C/O KUSHNER COMPANIES 175-225 THIRD OWNER LLC 666 5TH AVE. NEW YORK, NY 10103-0001
338 DE LLC	967	24	300 3 AVENUE11215	338 DE LLC 26 W. 17TH ST. STE 801 NEW YORK, NY 10011-5787
BPY CAPITAL, LLC	980	36	340 4 AVENUE11215	BPY CAPITAL, LLC 3052 BRIGHTON 1ST STREET 4TH FLOOR, SUITE M3 BROOKLYN, NY 11235
RETACO HOLDING COMPANY LLC	980	23	356 4 AVENUE11215	RETACO HOLDING COMPANY LLC 362 KINGSLAND AVE. BROOKLYN, NY 11222-1905
252 THIRD STREET REALTY LLC	980	19	254 3 STREET11215	252 THIRD STREET REALTY LLC 60 E. 56TH ST. NEW YORK, NY 10022-3204
LMS REALTY ASSOCIATES	980	8	361 3 AVENUE11215	LMS REALTY ASSOCIATES 361 3 AVENUE BROOKLYN, NY 11215
VJN REAL ESTATE CORP	456	1	27 DENTON PLACE11215	VINCENT NICASTRO 28 LYMAN PL. STATEN ISLAND, NY 10304-3224
ROMAN CATHOLIC CHURCH OF OUR LADY OF PEACE	455	1	512 CARROLL STREET11215	OUR LADY OF PEACE RC CHURCH 522 CARROLL ST. BROOKLYN, NY 11215-1030
MARTIN JAMES MCMAHON	454	31	195 1 STREET11215	MARTIN JAMES MCMAHON 195 1ST ST. BROOKLYN, NY 11215-1801

Owner	Block	Lot	Property Address	Mailing Address
ADVANCED JAF HOLDING	454	33	189 1 STREET11215	ADVANCED JAF HOLDING LLC P.O. BOX 25452 LOS ANGELES, CA 90025-0452

3. Local news media from which the community typically obtains information.

Publications New York Post 1211 Avenue of the Americas New York, NY 10036-8790 212-930-8500

New York Daily News 450 West 33rd Street New York, NY 10001 (212) 210-2100

Brooklyn Daily Eagle 16 Court Street, Suite 1208 Brooklyn, NY 11241 718-422-7400

Community Newspaper Group (Brooklyn Paper, Brooklyn Courier, Courier Life South) One Metrotech North Brooklyn, NY 11201 (212) 210-2100

Brooklyn Media Group (Home Reporter & Spectator) 9733 4th Avenue Brooklyn, NY 11209 718-238-6600

Brooklyn Chamber of Commerce (Brooklyn Progress) 335 Adams Street Suite 2700 Brooklyn, NY 11201

Television News 12 Brooklyn E-mail:news12bkln@news12.com 718-861-6818 c/o News 12 Interactive David Kirschner, General Manger, 1 Media Crossways, Woodbury, NY 11791 516-393-3638

4. The public water supplier which services the area in which the property is located.

New York City Department of Environmental Protection (DEP) 59-17 Junction Boulevard, 13th Floor Flushing, NY 11373

5. Any person who has requested to be placed on the contact list.

N/A

6. The administrator of any school or day care facility located on or near the property.

None are located on the Property. The following are near the Property.

PS 372 The Children's School Rosa Amato, Principal 512 Carroll Street Brooklyn, NY 11215 718-624-5271

Al-Madinah School Ahmed Jammoudy, High School Principal Farhana Masood, Middle School Principal Zenab El Kady, Elementary Principal 383 3rd Avenue Brooklyn, NY 11215 718-222-4986

The Little Brooklyn Pre-K Center Carla Leornardi, Site Coordinator 305-307 3rd Avenue Brooklyn, NY 11215 718-237-6720 Brooklyn Robot Foundry (youth afterschool program) Jenny Young, Owner 303 3rd Avenue Brooklyn, NY 11215 347-762-6840

7. The location of a document repository for the project (e.g., local library). In addition, attach a copy of an acknowledgement from the repository indicating that it agrees to act as the document repository for the property.

Brooklyn Public Library – Pacific Branch Library 25 4th Avenue Brooklyn, NY 11217

NYC Community Board 6, Brooklyn 250 Baltic Street Brooklyn, NY 11201-6401 718-643-3027

Please see repository acknowledgement letters attached.

8. Any community board located in a city with a population of one million or more, if the proposed site is located within such community board's boundaries.

NYC Community Board 6, Brooklyn Sayar Lonial, Chairperson Craig Hammerman, District Manager 250 Baltic Street Brooklyn, NY 11201-6401 718-643-3027

Exhibits Attached:

- Repository Acknowledgement Letter Brooklyn Public Library Pacific Branch Library
- Repository Acknowledgement Letter NYC Community Board 6, Brooklyn



September 26, 2016

Antonia Yuille Williams 30 Flatbush Avenue Brooklyn, NY 11217

Re: Third Avenue Yard Project 222 1st Street, Brooklyn NY 11215

Dear Ms. Yuille Williams:

I am writing to memorialize the conversation between the Library and Con Edison in which Brooklyn Public Library accepted Con Edison's request to maintain a document repository for the Brownfield Cleanup Application for the Third Avenue Yard project. The documents are to be made accessible to the public at BPL's Pacific Branch Library, located at 25 4th Ave, Brooklyn, NY 11217, from the time the application is deemed complete by the New York State Department of Environmental Conservation until the completion of the BCP process. Con Edison agrees to notify the Library when the repository is no longer needed.

Thank you,

Aisa & Rosenblum

Lisa G. Rosenblum

Director & Chief Librarian



THE CITY OF NEW YORK COMMUNITY BOARD SIX

Eric Adams Borough President Sayar Lonial Chairperson Craig Hammerman District Manager

November 4, 2016

Justin Hohn Brooklyn Corporate Affairs Manager Consolidated Edison Corporation 30 Flatbush Avenue Brooklyn, New York 11217

Dear Mr. Hohn

This letter is to memorialize Community Board 6's agreement to serve as a document repository for the Brownfield Cleanup Application for the Third Avenue Yard Project. The documents are to be made accessible to the public at the Community Board 6 district office at 250 Baltic Street, Brooklyn, New York 11201 from the time the application is deemed complete by the New York State Department of Environmental Conversation until the completion of the project. Con Edison agrees to notify Community Board 6 when the repository is no longer needed.

Thank you,

Ty Beatty Assistant District Manager

ATTACHMENT H

Land Use Factors

(BCP Application - Section X, Questions 2 and 3)

Current Property Use: Con Edison currently uses the Property as a utility service center. Operations include indoor storage, pole/cable reel storage, operation of fleet fuel dispensing, auto repair garage, parking of fleet and staff vehicles, administrative offices, and flush truck area.

Proposed Property Use: It is anticipated that the Property will continue to be used by Con Edison as a utility service center for regional operations in the foreseeable future.