

New York State Department of Environmental Conservation

Brownfield Cleanup Program

Citizen Participation Plan

for

Former Hygrade Polishing and Plating Co.

22-07 41st Avenue Long Island City, New York 11101

June 2016

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Note: The information presented in this Citizen Participation Plan was current as of the date of its approval by the New York State Department of Environmental Conservation. Portions of this Citizen Participation Plan may be revised during the site's investigation and cleanup process.

Applicant: Stalingrad Ventures LLC Site Name: Former Hygrade Polishing and Plating Co. Site ("Site") Site Address: 22-07 41st Avenue, Long Island City, New York 11101 Site County: Queens Site Number: C241148

1. What is New York's Brownfield Cleanup Program?

New York's Brownfield Cleanup Program (BCP) works with private developers to encourage the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and developed. These uses include recreation, housing, and business.

A *brownfield* is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination. A brownfield typically is a former industrial or commercial property where operations may have resulted in environmental contamination. A brownfield can pose environmental, legal, and financial burdens on a community. If a brownfield is not addressed, it can reduce property values in the area and affect economic development of nearby properties.

The BCP is administered by the New York State Department of Environmental Conservation (NYSDEC) which oversees Applicants that conduct brownfield site investigation and cleanup activities. An Applicant is a person who has requested to participate in the BCP and has been accepted by NYSDEC. The BCP contains investigation and cleanup requirements, ensuring that cleanups protect public health and the environment. When NYSDEC certifies that these requirements have been met, the property can be reused or redeveloped for the intended use.

For more information about the BCP, go online at: <u>http://www.dec.ny.gov/chemical/8450.html</u> .

2. Citizen Participation Activities

Why NYSDEC Involves the Public and Why It Is Important

NYSDEC involves the public to improve the process of investigating and cleaning up contaminated sites, and to enable citizens to participate more fully in decisions that affect their health, environment, and social well-being. NYSDEC provides opportunities for citizen involvement and encourages early two-way communication with citizens before decision-makers form or adopt final positions.

Involving citizens affected and interest in site investigation and cleanup programs is important for many reasons. These include:

• Promoting the development of timely, effective site investigation and cleanup programs that protect public health and the environment;

- Improving public access to, and understanding of, issues and information related to a particular site and that site's investigation and cleanup process;
- Providing citizens with early and continuing opportunities to participate in NYSDEC's site investigation and cleanup process;
- Ensuring that NYSDEC makes site investigation and cleanup decisions that benefit from input that reflects the interests and perspectives found within the affected community; and
- Encouraging dialogue to promote the exchange of information among the affected/interested public, State agencies, and other interested parties that strengthens trust among the parties, increases understanding of site and community issues and concerns, and improves decision-making.

This Citizen Participation (CP) Plan provides information about how NYSDEC will inform and involve the public during the investigation and cleanup of the Site identified above. The public information and involvement program will be carried out with assistance, as appropriate, from the Applicant.

Project Contacts

Appendix A identifies NYSDEC project contact(s) to whom the public should address questions or request information about the site's investigation and cleanup program. The public's suggestions about this CP Plan and the CP program for the Site are always welcome. Interested people are encouraged to share their ideas and suggestions with the project contacts at any time.

Locations of Reports and Information

The locations of the reports and information related to the site's investigation and cleanup program also are identified in Appendix A. These locations provide convenient access to important project documents for public review and comment. Some documents may be placed on the NYSDEC web-site. If this occurs, NYSDEC will inform the public in fact sheets distributed about the Site and by other means, as appropriate.

Site Contact List

Appendix B contains the site contact list. This list has been developed to keep the community informed about, and involved in, the site's investigation and cleanup process. The site contact list will be used periodically to distribute fact sheets that provide updates about the status of the project. These will include notifications of upcoming activities at the Site (such as fieldwork), as well as availability of project documents and announcements about public comment periods. The site contact list includes, at a minimum:

- Chief executive officer and planning board chairperson of each county, city, town and village in which the site is located;
- Residents, owners, and occupants of the Site and properties adjacent to the Site;
- The public water supplier which services the area in which the Site is located;
- Any person who has requested to be placed on the site contact list;
- The administrator of any school or day care facility located on or near the Site for purposes of posting and/or dissemination of information at the facility; and
- Location(s) of reports and information.

The site contact list will be reviewed periodically and updated as appropriate. Individuals and organizations will be added to the site contact list upon request. Such requests should be submitted to the NYSDEC project contact(s) identified in Appendix A. Other additions to the site contact list may be made at the discretion of the NYSDEC project manager, in consultation with other NYSDEC staff as appropriate.

CP Activities

The table at the end of this section identifies the CP activities, at a minimum, that have been and will be conducted during the site's investigation and cleanup program. The flowchart in Appendix D shows how these CP activities integrate with the site investigation and cleanup process. The public is informed about these CP activities through fact sheets and notices distributed at significant points during the program. Elements of the investigation and cleanup process that match up with the CP activities are explained briefly in Section 5.

- Notices and fact sheets help the interested and affected public to understand contamination issues related to a site, and the nature and progress of efforts to investigate and clean up a site.
- **Public forums, comment periods and contact with project managers** provide opportunities for the public to contribute information, opinions and perspectives that have potential to influence decisions about a site's investigation and cleanup.

The public is encouraged to contact project staff at any time during the site's investigation and cleanup process with questions, comments, or requests for information. This CP Plan may be revised due to changes in major issues of public concern identified in Section 3 or in the nature and scope of investigation and cleanup activities. Modifications may include additions to the site contact list and changes in planned citizen participation activities.

Technical Assistance Grant

NYSDEC must determine if the Site poses a significant threat to public health or the environment. This determination generally is made using information developed during the investigation of the Site, as described in Section 5.

If the Site is determined to be a significant threat, a qualifying community group may apply for a Technical Assistance Grant (TAG). The purpose of a TAG is to provide funds to the qualifying group to obtain independent technical assistance. This assistance helps the TAG recipient to interpret and understand existing environmental information about the nature and extent of contamination related to the Site and the development/implementation of a remedy.

An eligible community group must certify that its membership represents the interests of the community affected by the Site, and that its members' health, economic well-being or enjoyment of the environment may be affected by a release or threatened release of contamination at the Site.

For more information about TAGs, go online at http://www.dec.ny.gov/regulations/2590.html

Note: The table identifying the citizen participation activities related to the site's investigation and cleanup program follows on the next page:

Citizen Participation Requirements (Activities)	Timing of CP Activity(ies)	
Application Process:		
 Prepare site contact list Establish document repositories	At time of preparation of application to participate in the BCP.	
 Publish notice in Environmental Notice Bulletin (ENB) announcing receipt of application and 30- day public comment period Publish above ENB content in local newspaper Mail above ENB content to site contact list Conduct 30-day public comment period 	When NYSDEC determines that BCP application is complete. The 30-day public comment period begins on date of publication of notice in ENB. End date of public comment period is as stated in ENB notice. Therefore, ENB notice, newspaper notice, and notice to the site contact list should be provided to the public at the same time.	
After Execution of Brownfield Site Cleanup Agreement:		
• Prepare Citizen Participation (CP) Plan	Before start of Remedial Investigation	
Before NYSDEC Approves Remedial Investigation (RI) Work Plan:		
 Distribute fact sheet to site contact list about proposed RI activities and announcing 30-day public comment period about draft RI Work Plan Conduct 30-day public comment period 	Before NYSDEC approves RI Work Plan. If RI Work Plan is submitted with application, public comment periods will be combined and public notice will include fact sheet. Thirty-day public comment period begins/ends as per dates identified in fact sheet.	
After Applicant Completes Remedial Investigation:		
• Distribute fact sheet to site contact list that describes RI results	Before NYSDEC approves RI Report	
Before NYSDEC Approves Remedial Work Plan (RWP):		
 Distribute fact sheet to site contact list about proposed RWP and announcing 45-day public comment period Public meeting by NYSDEC about proposed RWP (if requested by affected community or at discretion of NYSDEC project manager) Conduct 45-day public comment period 	Before NYSDEC approves RWP. Forty-five day public comment period begins/ends as per dates identified in fact sheet. Public meeting would be held within the 45-day public comment period.	
Conduct 45-day public comment period Before Applicant Starts Cleanup Action:		
 Distribute fact sheet to site contact list that describes upcoming cleanup action 	Before the start of cleanup action.	
After Applicant Completes Cleanup Action:		
 Distribute fact sheet to site contact list that announces that cleanup action has been completed and that summarizes the Final Engineering Report Distribute fact sheet to site contact list announcing issuance of Certificate of Completion (COC) 	At the time NYSDEC approves Final Engineering Report. These two fact sheets are combined if possible if there is not a delay in issuing the COC.	

3. Major Issues of Public Concern

This section of the CP Plan identifies major issues of public concern that relate to the Site. Additional major issues of public concern may be identified during the course of the site's investigation and cleanup process.

The Site is located in an Environmental Justice Area. Environmental justice is defined as the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies.

Environmental justice efforts focus on improving the environment in communities, specifically minority and low-income communities, and addressing disproportionate adverse environmental impacts that may exist in those communities.

Based on Census Data, the Site is located in an area that has a significant Hispanic-American and Asian-American community. Therefore, all future fact sheets will be translated into Spanish, Hindi and Bangladeshi.

The former owner of the Site was a metal polishing and electroplating company. Known contaminants include certain metals and solvents related to electroplating operations. Solvents are compounds that can dissolve other substances.

This project will be an overall improvement to the community. The Applicant plans to renovate the four-story building for use as professional office space or a similar commercial application. The basement area will be used for storage only.

Furthermore, other concerns will include noise, odor and truck traffic impacts.

4. Site Information

Site Description

Location: 22-07 41st Avenue, Long Island City, Queens, NY Setting: Urban Site size: 0.058 acres Adjacent properties: commercial

Appendix C contains a map identifying the location of the Site.

History of Site Use, Investigation, and Cleanup

<u>History</u> - The current building was reportedly constructed in the 1920's. Between 1962 and 2012, the property was used as a metal electroplating facility. The only known prior use of the property was as Roto Metals Specialty, Inc. from 1939 to 1962.

Previous Investigations

1. Innovative Recycling Technologies, Inc. (IRT), Summary Report of End-Point and Groundwater Samples for the Former Double E Plating Facility, August 2014. From October 2013 to February 2014, 338.99 tons of hazardous soil and 242.30 tons of non-hazardous soil were removed from the basement of the former Double E Plating facility and transported to a permitted disposal facility. After removal of the soil, end-point soil samples were collected from the bottom of the excavation. The excavation and removal of soils continued until the sample results indicated that the excavation bottom had achieved Restricted Residential Soil Cleanup Objectives outlined in the NYSDEC regulations (see 6 NYCRR Part 375). Four groundwater monitoring wells were installed on February 7, 2014. Groundwater samples were collected on February 19, 2014 and March 27, 2014. Groundwater concentrations were found to exceed certain NYSDEC Technical & Operational Guidance Series (TOGS) groundwater quality standards for Volatile Organic Compounds (VOCs), metals, and dissolved metals.

<u>Voluntary Cleanup</u> - IRT, Final Report for the Limited Remediation of the Former Double E Plating Facility, May 2013. From March 2013 through May 2013 the current owner of the site performed a voluntary cleanup of the above ground portions of the Site under a New York City Department of Environmental Protection (NYCDEP) Commissioner's Order. This work was overseen by representatives of the NYCDEP along with periodic inspections by representatives of the NYSDEC Region 2 office.

Prior and current use(s)

Between 1962 and 2012, the Site was used as a metal electroplating facility. The only prior operators of the Site were Roto Metals Specialty, Inc. (1939-1962) and Hygrade Polishing and Plating Co. (1962-2012).

Contaminants related to the site that are known or suspected

Known Contaminants: The soils below the basement were found to contain the metals cadmium, chromium, copper and nickel along with the Volatile Organic Compounds (VOCs) perchloroethene, 1,2-dichloroethene. The groundwater below the basement was found to contain the metals chromium and nickel along with the VOCs perchloroethene, trichloroethene, 1,2-dichloroethene, and vinyl chloride.

Suspected Contaminants: As the contaminant-impacted soils below the basement floor have been removed and properly disposed of as part of the voluntary cleanup and building renovation, metals and solvents are no longer suspected in the basement soils. Metals and solvents related to electroplating operations have been detected in the groundwater in the past are suspected in the groundwater below the basement. Since the solvents are volatile in nature, they are also suspected in the soil vapor below the basement.

Previous environmental assessments and investigations performed at the site

The Applicant completed a partial site investigation before it entered into the BCP. For the partial investigation, NYSDEC will determine if the data are useable. The following two reports have been prepared for the Site:

- 1. IRT, Final Report for the Limited Remediation of the Former Double E Plating Facility, May 2013.
- 2. IRT, Summary Report of Soil End-Point and Groundwater Samples for the Former Double E Plating Facility, 22-07 41st Avenue, Long Island City, NY, August 2014.

5. Investigation and Cleanup Process

Application

The Applicant has applied for acceptance into New York's BCP as a Volunteer. This means that the Applicant was not responsible for the disposal or discharge of the contaminants or whose ownership or operation of the Site after the discharge or disposal of contaminants. The Volunteer must fully characterize the nature and extent of contamination on-site, and must conduct a qualitative exposure assessment, a process that characterizes the actual or potential exposures of people, fish and wildlife to contaminants on the Site and to contamination that has migrated from the Site.

The Applicant in its Application proposes that the Site will be used for restricted purposes.

To achieve this goal, the Applicant will conduct an investigation and/or cleanup activities at the Site with oversight provided by NYSDEC. The Brownfield Cleanup Agreement (BCA) executed by NYSDEC and the Applicant sets forth the responsibilities of each party in conducting these activities at the Site.

Investigation

The Applicant will conduct an investigation of the Site officially called a "remedial investigation" (RI). This investigation will be performed with NYSDEC oversight. The Applicant must develop a remedial investigation work plan, which is subject to public comment. The site investigation has several goals:

1) Define the nature and extent of contamination in soil, surface water, groundwater and any

other parts of the environment that may be affected;

- 2) Identify the source(s) of the contamination;
- 3) Assess the impact of the contamination on public health and the environment; and
- 4) Provide information to support the development of a proposed remedy to address the contamination or the determination that cleanup is not necessary.

When the investigation is complete, the Applicant will prepare and submit a report that summarizes the results. This report also will recommend whether cleanup action is needed to address site-related contamination. The investigation report is subject to review and approval by NYSDEC.

NYSDEC will use the information in the investigation report to determine if the Site poses a significant threat to public health or the environment. If the Site is a significant threat, it must be cleaned up using a remedy selected by NYSDEC from an analysis of alternatives prepared by the Applicant and approved by NYSDEC. If the Site does not pose a significant threat, the Applicant may select the remedy from the approved analysis of alternatives.

Remedy Selection

When the investigation of the Site has been determined to be complete, the project likely would proceed in one of two directions:

1. The Applicant may recommend in its investigation report that no action is necessary at the Site. In this case, NYSDEC would make the investigation report available for public comment for 45 days. NYSDEC then would complete its review, make any necessary revisions, and, if appropriate, approve the investigation report. NYSDEC would then issue a Certificate of Completion or COC (described below) to the Applicant.

or

2. The Applicant may recommend in its investigation report that action needs to be taken to address site contamination. After NYSDEC approves the investigation report, the Applicant may then develop a cleanup plan, officially called a Remedial Work Plan. The Remedial Work Plan describes the Applicant's proposed remedy for addressing contamination related to the Site.

When the Applicant submits a proposed Remedial Work Plan for approval, NYSDEC would announce the availability of the proposed plan for public review during a 45-day public comment period.

Cleanup Action

NYSDEC will consider public comments, and revise the draft cleanup plan if necessary, before approving the proposed remedy. The New York State Department of Health (NYSDOH) must

concur with the proposed remedy. After approval, the proposed remedy becomes the selected remedy.

The Applicant may then design and perform the cleanup action to address the site contamination. NYSDEC and NYSDOH oversee the activities. When the Applicant completes cleanup activities, it will prepare a Final Engineering Report (FER) that certifies that cleanup requirements have been achieved or will be achieved within a specific time frame. NYSDEC will review the report to be certain that the cleanup is protective of public health and the environment for the intended use of the Site.

Certificate of Completion

When NYSDEC is satisfied that cleanup requirements have been achieved or will be achieved for the Site, it will approve the FER. NYSDEC then will issue a COC to the Applicant. The COC states that cleanup goals have been achieved, and relieves the Applicant from future liability for site-related contamination, subject to certain conditions. The Applicant would be eligible to redevelop the site after it receives a COC.

Site Management

Site management is the last phase of the site cleanup program. This phase begins when the COC is issued. Site management may be conducted by the Applicant under NYSDEC oversight, if contamination will remain in place. Site management incorporates any institutional and engineering controls required to ensure that the remedy implemented for the site remains protective of public health and the environment. All significant activities are detailed in a Site Management Plan (SMP).

An institutional control is a non-physical restriction on use of the Site, such as a deed restriction that would prevent or restrict certain uses of the property. An institutional control may be used when the cleanup action leaves some contamination that makes the Site suitable for some, but not all uses.

An engineering control is a physical barrier or method to manage contamination. Examples include: caps, covers, barriers, fences, and treatment of water supplies.

Site management also may include the operation and maintenance of a component of the remedy, such as a system that is pumping and treating groundwater. Site management continues until NYSDEC determines that it is no longer needed.

Appendix A Project Contacts and Locations of Reports and Information

Project Contacts

For information about the site's investigation and cleanup program, the public may contact any of the following project staff:

New York State Department of Environmental Conservation (NYSDEC):

David Harrington New York State Department of Environmental of Conservation Division of Environmental Remediation 625 Broadway Albany, NY 12233-7016 E-mail: <u>david.harrington@dec.ny.gov</u>

Thomas V. Panzone Citizen Participation Specialist NYSDEC, Region 2 47-40 21st Street Long Island City, NY 11101 Tel: (718) 482-4953 E-mail: thomas.panzone@dec.ny.gov

New York State Department of Health (NYSDOH):

Krista Anders New York State Department of Health Bureau of Environmental Exposure Investigation Empire State Plaza Corning Tower Room 1787 Albany, NY 12237 E-mail: BEEI@health.ny.gov

Locations of Reports and Information

The facilities identified below are being used to provide the public with convenient access to important project documents:

Queens Community Board 1

Lucille Hartmann, District Manager 45-02 Ditmars Boulevard LL Suite 1025 Astoria, NY 11105 Email: lhartmann@cb.nyc.gov Phone: 718-626-1021

Queens Community Board 1 Joseph Risi, Chairman 45-02 Ditmars Boulevard LL Suite 1025 Astoria, NY 11105

Queens Library

Long Island City Branch Tienya Smith 37-44 21st Street Long Island City, NY 11101 Email: <u>tsmith@queenslibrary.org</u> Phone: 718-752-3700

Appendix B Site Contact List

1. Government Contacts

City of New York:

Hon. Bill de Blasio NYC Mayor City Hall New York, NY 10007

Hon. Scott M. Stringer NYC Comptroller 1 Centre Street New York, NY 10007

Hon. Letitia James Public Advocate 1 Centre Street New York, NY 10007

Dr. Daniel Walsh, Director Mayor's Office of Environmental Remediation 100 Gold Street – 2nd Floor New York, NY 10007

Queens County Clerk's Office County Clerk Queens Supreme Court Building 88-11 Sutphin Boulevard Jamaica New York, 11435

NYCDEP

Emily Lloyd, Commissioner 59-17 Junction Blvd. – 13th Floor Flushing, NY 11373

Julie Stein Office of Environmental Assessment and Planning NYC Department of Environmental Protection 96-05 Horace Harding Expressway Flushing, NY 11373

New York City Department of City Planning:

Purnima Kapur, Director, Department of City Planning Carl Weisbrod, Chair, City Planning Commission NYC Department of City Planning 22 Reade Street New York, NY 10007-1216

New York City Councilperson:

Hon. Jimmy Van Bramer, NYC Councilmemeber 47-01 Queens Blvd. Suite 205 Sunnyside, NY 11104

Queens Borough President

Honorable Melinda Katz President of the Borough of Queens 120-55 Queens Blvd. Kew Gardens, NY 11424

Queens Community Board 1

Florence Koulouris, District Manager 45-02 Ditmars Boulevard LL Suite 1025 Astoria, NY 11105 Email: qn01@cb.nyc.gov

Queens Community Board 1

Joseph Risi, Chairman 45-02 Ditmars Boulevard LL Suite 1025 Astoria, NY 11105

Queens Community Board 1

Joan Asselin, Environmental Protection Committee Chairwoman Queens Community Board 1 45-02 Ditmars Boulevard LL Suite 1025 Astoria, NY 11105

State of New York:

The Honorable Michael Gianaris New York State Senate 31-19 Newtown Ave – Ste 402 Astoria, NY 11102-1392

The Honorable Catherine Nolan New York State Assembly, District 37 41-02 Queens Blvd Suite 2B Sunnyside, NY 11104

New York State Department of Environmental Conservation:

Jane O'Connell NYSDEC 47-40 21st Street Long Island City, NY 11101 Email: jane.oconnell@dec.ny.gov

United States Government:

The Honorable Charles E. Schumer US Senate 780 Third Avenue, Suite 2301 New York, NY 10017

The Honorable Kirsten E. Gillibrand US Senate 780 Third Avenue, Suite 2601 New York, NY 10017

The Honorable Carolyn Maloney US Congresswoman 31-19 Newtown Avenue Astoria, NY 11102

2. Residents, owners, and occupants of site and properties immediately adjacent

Owner of Site

Stalingrad Ventures LLC c/o Periconi, LLC 260 Madison Ave., 15th FI. New York, NY 10016

Current Occupant

Under Construction

Adjacent to North

County: Queens; Block: 409; Lot: 11

Current Occupant Air-Sea Packing 40-31 22nd Street Long Island City, NY 11101

Owner Address Air-Sea Packing 40-31 22nd Street Long Island City, NY 11101

Adjacent to North West

County: Queens; Block: 409; Lot: 7

Current Occupant Construction Site: 22nd Street Hotel 40-47 22nd Street Long Island City, NY 11101 Owner Address Ratan Realty Three, LLC 1128 Springs Street, Elizabeth, NJ, 07201-2114

Adjacent to South East

County: Queens; Block: 409; Lot: 1

Current Address Cooper Electric Supply Company 22-19 41st Avenue Long Island City, NY 11101

Owner Address Spar-Knitwear Corp 22-19 41st Avenue Long Island City, NY 11101

Adjacent to South

County: Queens; Block: 412; Lot: 25 Current Address Large Parking Lot/Construction Area 22-09 41 Avenue Long Island City, NY 11101

Owner Address New York City Industrial Agency 110 William Street New York, NY 10038

3. Local news media

New York Post 1211 Avenue of the Americas New York, New York 10036

New York Daily News 4 New York Plaza New York, NY 10004 Phone: 212-210-2004

The Long Island City/Astoria Journal 69-60 Grand Avenue Maspeth, NY 11378 E-mail: ads@queensledger.com

Western Queens Gazette 42-16 34th Avenue Long Island City, NY 11101 Queens Chronicle P.O. Box 74-7769 Rego Park, NY 11375

Times-Ledger Newspapers 41-02 Bell Boulevard, 2nd Floor Bayside, NY 11361

Hoy Nueva York 1 MetroTech Center, 18th Floor Brooklyn, NY 11201

El Diario La Prensa 1 MetroTech Center, 18th Floor Brooklyn, NY 11201

India Abroad 42 Broadway Suite 1836 New York, NY 10004

Bangla Weekly Parichoy 72-32 Broadway, Suite 404 Jackson Heights, NY 11372

NY 1 News 75 Ninth Avenue New York, NY 10011

4. Administrator of Any School or Day Care facility located on or near the Site

Academy For New Americans IS 235 28-04 41st Avenue Long Island City, NY 11101 Betty Cartegena, Principal (718) 433-2557

Newcomers High School 28-01 41st Avenue Long Island City, NY 11101 Orlando Sarmiento, Principal (718) 937-6005

Growing up Green Charter School 39-37 28th Street Long Island City, NY 11101 Ms. Massomeh Muhammad, Director of Operations (347) 642-4310

PS 112 Elementary School 25-05 37th Avenue Long Island City, NY 11101 Rafael Campos-Gätjens, Principal (718) 383-6489

Voice Charter School of NY 37-15 13th Street Long Island City, NY 11101 Frank Headley, Principal (718) 349-1583

Western Queens Nursery School 10-26 41st Avenue Long Island City, NY 11101 Carmecita Fiesta, Director (718) 784-2092

Queens Paideia School 44-02 23rd Street Long Island City, NY 11101 Dr. Francis Mechner, Director (718) 361-0070

HS Q725 21-16 44th Road Long Island City, NY 11101 Joseph Reed, Principal (718) 349-2138

Long Island City Day Care, Inc. 40-34 28th street Long Island City, NY 11101 Marcia Madrid, Director (347) 669-4009

Evangel Christian School 39-21 Crescent Street Long Island City, NY 11101 Rev. Dr. Robert Johannsen, Headmaster, Founder (718) 937-9600

Queensbridge Day Care Center 3811 27th Street Long Island City, NY 11101 Brenda Forian, Director (718) 937-7640

IS 204 Oliver W. Holmes School 36-41 28th Street Long Island City, NY 11101 Faye Erstein Kotzer, Principal (718) 937-1463 Joseph DiMarco Child Care Center 36-49 11th Street Long Island City, NY 11106 Robert Seibel, Executive Director (718) 786-1166

5. Document Repository

Queens Community Board 1 Florence Koulouris, District Manager 45-02 Ditmars Boulevard Astoria, NY 11105

Email: qn01@cb.nyc.gov

Queens Library, Long Island City Branch Tienya Smith, Community Library Manager 37-44 21st Street Long Island City, NY 11101

Email: tsmith@queenslibrary.org

6. Community, Civic, Religious and other Educational Institutions

Astoria Community Church PCA 27-35 Crescent Street Long Island City, NY 11101

Center of Hope International 1211 40th Avenue Long Island City, NY 11101

Friendship Baptist Church 3835 12th Street Long Island City, NY 11101

Evangel Christian Church 3920 27th Street Long Island City, New York, 11101 Brazilian Missionary Church 3922 30th Street Long Island City, NY 11101

St. Patrick's Church 3938 29th Street Long Island City, NY 11101

New Age Intimates 2910 Thomson Avenue Long Island City, NY 11101 Queensbridge South Houses NYCHA Management Development Office 10-06 41st Avenue Long Island City, NY 11101

Queensbridge North Houses Management Development Office 10-05 41st Avenue Long Island City, NY 11101

Queens Bridge South Houses President, Resident Association 10-06 41st Avenue Long Island City, NY 11101

Queens Bridge North Houses President, Resident Association 10-05 41st Avenue Long Island City, NY 11101

Jacob Riis Settlement House Christopher Hanway, Executive Director 10-25 41st Avenue Long Island City, NY 11101

Appendix C Site Location Map



Appendix D– Brownfield Cleanup Program Process

