

## **Brownfield Cleanup Program**

## **Citizen Participation Plan**

for

975 Nostrand Avenue

March 2022

BCP Site #C224335 975 Nostrand Avenue Brooklyn, NY 11225

Prepared by:



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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 brownfield site's remedial investigation and cleanup process.

Applicant: Nostrand Green LLC (Applicant)
Site Name: 975 Nostrand Avenue (Site)

Site Address: 975 Nostrand Avenue, Brooklyn, NY 11225

Site County: **Kings County**Site Number: **C224335** 

#### 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:

https://www.dec.ny.gov/chemical/8450.html

#### 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.
- 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 location of the reports and information related to the Site's investigation and cleanup program 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.

**Note:** The first Site fact sheet (usually related to the draft Remedial Investigation Work Plan) is distributed both by paper mailing through the postal service and through DEC Delivers, its email listserv service. The fact sheet includes instructions for signing up with the appropriate county listserv to receive future site notifications. See <a href="http://www.dec.ny.gov/chemical/61092.html">http://www.dec.ny.gov/chemical/61092.html</a>

Subsequent fact sheets about the Site will be distributed exclusively through the listsery, except for households without internet access that have indicated the need to continue to receive Site information in paper form. The NYSDEC Site project manager identified in Appendix A will be notified if that is the case. Paper mailings may continue during the investigation and cleanup process for some sites, based on public interest and need.

#### 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 whether 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.

As of the date the declaration (page 2) was signed by the NYSDEC project manager, the significant threat determination for the Site had not yet been made.

To verify the significant threat status of the Site, the interested public may contact the NYSDEC project manager identified in Appendix A.

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   | on Process:   |
| <ul><li> Prepare site contact list</li><li> Establish document repositories</li></ul>   | At time of preparation of application to participate in the BCP.  |
| <ul> <li>Publish notice in Environmental Notice Bulletin (ENB) announcing receipt of application and 30-day public comment period</li> <li>Publish above ENB content in local newspaper</li> <li>Mail above ENB content to site contact list</li> <li>Conduct 30-day public comment period</li> </ul> | 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 Brownfic   | eld Site Cleanup Agreement:   |
| • Prepare Citizen Participation (CP) Plan   | Before start of Remedial Investigation  |
| Before NYSDEC Approves Reme   | dial Investigation (RI) Work Plan:  |
| <ul> <li>Distribute fact sheet to site contact list about proposed RI activities and announcing 30-day public comment period about draft RI Work Plan</li> <li>Conduct 30-day public comment period</li> </ul>  | 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 Complete  | es Remedial Investigation:  |
| Distribute fact sheet to site contact list that describes RI results  | Before NYSDEC approves RI Report  |
| Before NYSDEC Approves l  | Remedial Work Plan (RWP):   |
| <ul> <li>Distribute fact sheet to site contact list about proposed RWP and announcing 45-day public comment period</li> <li>Public meeting by NYSDEC about proposed RWP (if requested by affected community or at discretion of NYSDEC project manager)</li> </ul>                                    | 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 Sta  | rts Cleanup Action:   |
| Distribute fact sheet to site contact list that describes upcoming cleanup action   | Before the start of cleanup action.   |
| After Applicant Comp  | letes Cleanup Action:   |
| <ul> <li>Distribute fact sheet to site contact list that announces that cleanup action has been completed and that summarizes the Final Engineering Report</li> <li>Distribute fact sheet to site contact list announcing issuance of Certificate of Completion (COC)</li> </ul>                      | 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 following major issues of public concern were identified: air quality, health of workers and community, nuisance odors, noise, and construction-related traffic. These issues are of the most concern to adjacent businesses and residents. These issues will be addressed in the Community Air Monitoring Program (CAMP), Site-specific Health and Safety Program (HASP), and the RWP for the project to be approved by the NYSDEC prior to the respective phases of work.

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. The Site is located in an area with a sizable African-American population nearby. No need to translate future fact sheets into another language.

For additional information, visit:

https://statisticalatlas.com/tract/New-York/Kings-County/031900/Race-and-Ethnicity

The NYSDEC "Scoping Sheet for Major Issues of Public Concern" was used to complete this section (see Appendix E).

#### 4. Site Information

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

Site Description

The approximately 59,634-square feet (1.369-acre) Site is located at in the Crown Heights neighborhood of Brooklyn, New York and is identified on the New York City Tax Map as Brooklyn Tax Block 1309, Lot. The Site lies at an approximate elevation of 85 feet above mean sea level (AMSL), is bounded to the north by a vacant lot; to the east by Clove Road, followed by multi-family residential buildings; to the south by mixed residential and commercial uses; and to the west by Nostrand Avenue followed by mixed residential and commercial uses and Sullivan Place. The surrounding area was primarily residential and commercial in use, with some institutional uses including a public school (P.S. 161) and religious institutions.

The Site and is comprised of one single-story former commercial-use (supermarket) building constructed on a portion of the Site, with the remainder being used as an asphalt-paved parking lot. The supermarket was closed in July 2021 and the Site is currently vacant. The Site lies entirely within an En-Zone and is part of Census Tract 319. Specific construction details regarding the proposed redevelopment project are pending; however, the project will consist of approximately 327 units (including 98 affordable housing units), approximately 25,983-square feet of local commercial and retail space, and approximately 38,014-square feet of parking space.

The Site is zoned as R7-1 and C2-3 (residential and commercial). The proposed development complies with the current zoning of the Site and would provide affordable housing units on the Site as part of the goals of the Mayor's Housing New York: A Five-Borough, Ten-Year Plan. It will also better integrate into the surrounding neighborhood by creating a street wall with ground floor uses that activate the streetscape.

#### History of Site Use, Investigation, and Cleanup

Historic records indicate that the Site was developed with a trucking company as early as 1908. At the time, a portion of an unspecified road intersected the eastern portion of the Property in a north-south direction. Prior to the construction of the current building, the Site was occupied by various used including stores, a parking garage, a printing facility, upholstery facility, and a carpenter, an auto repair shop, and an auto school.

Additionally, historical city directories identified a printing facility and multiple dry cleaners that operated with addresses associated with the Site between 1934 and 1965. Based upon the time periods, it is likely that these former tenants occupied retail units within the western portion of the former retail/garage structure. The identified Site contamination could be attributed to historical on-site uses, including the parking garage with gasoline tanks, auto repair facility, wholesale textile warehouse, printer, and dry cleaners.

A review of the laboratory analytical data from EBI's December 2020 Phase II ESA and AKRF's Limited Subsurface Sampling in August 2021 indicates that petroleum-related and chlorinated volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), pesticides, and metals were detected in soil samples across the Site. Of these detections, VOCs, PAHs, pesticides, and metals were reported at concentrations above their respective Restricted Residential Soil Cleanup Objectives (RRSCOs) and/or Unrestricted Use Soil Cleanup Objectives (UUSCOs) in one or more samples. Specifically, PCE was detected at a concentration above its UUSCO but well below its RRSCO in one sample; seven PAHs [benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, dibenzo(a.h)anthracene, and indeno(1,2,3-cd)pyrene] were detected at concentrations above their respective UUSCOs and/or RRSCOs; three pesticides [4,4'-DDD, 4,4'-DDE, and 4,4'-DDT] were detected at concentrations above their UUSCOs; and six metals [arsenic, copper, lead, mercury, nickel, and zinc] were detected at concentrations above their UUSCOs, and lead and mercury were also detected above their RRSCOs.

Additionally, petroleum-related VOCs and chlorinated VOCs were detected above the laboratory method detection limits in soil vapor samples. Groundwater samples were not collected during EBI's December 2020 Phase II ESA or AKRF's August 2021 Limited Subsurface Investigation.

The soil contaminants appear to be associated with Site-wide historic fill material and former uses at the Site. The soil vapor contaminants could be attributed to historic on-site and/or surrounding uses.

Prior to entry into the NYSDEC BCP, the Site was the subject of environmental investigations, which are documented in the following reports:

• Phase I Environmental Site Assessment, 975 Nostrand Avenue, Brooklyn, New York, EBI Consulting, November 2, 2020.

- Phase II Environmental Site Assessment, 975 Nostrand Avenue, Brooklyn, New York, EBI Consulting, December 22, 2020.
- Phase I Environmental Site Assessment, 975 Nostrand Avenue, Brooklyn, New York, AKRF, Inc., July 2021.
- Limited Subsurface Investigation Letter Report, 975 Nostrand Avenue, Brooklyn, New York, AKRF, Inc., August 2021.

Summaries of the reports are provided below.

Phase I Environmental Site Assessment – 975 Nostrand Avenue, Brooklyn, NY, EBI Consulting, November 2020

EBI Consulting performed a Phase I ESA for the Property in November 2020. The Property was improved with a single-story Associated Supermarket, with a gross area of approximately 15,932 square feet. There was a basement present beneath the existing structure. The existing improvements were reportedly constructed in 1970.

The following RECS were identified:

- Based upon a review of historical resources, prior to construction of the existing commercial structure in the early 1970s, the Property was developed with a single-story structure situated on the western half of the Property. This building was constructed in 1925 and was originally configured with small stores/commercial units fronting Nostrand Avenue, and a parking garage for 150 cars at the rear of the building. Fire insurance maps, dated 1932 and 1951, depicted two buried gasoline tanks located within a small courtyard area at the west central portion of the building. It is presumed that the gasoline tanks were utilized for fueling operations associated with the parking garage. By the 1960s, the parking garage was occupied by a wholesale textiles warehouse, and the gasoline tanks were no longer depicted on the fire insurance maps. No documentation regarding closure of the former Underground Storage Tank (UST) system, or documentation regarding previous soil and/or groundwater investigation at this location, was identified during this assessment. This portion of the Property currently consists of paved surface parking. Based upon the absence of closure documentation, the potential exists that the USTs remain in the ground and have impacted subsurface conditions at the Property.
- Review of historical resources also indicated that the area to the east of the former retail/garage building consisted of a paved parking area until around the 1960s, at which time a single-story auto repair facility was constructed. This auto repair facility was located on the central portion of the property. Based upon review of historical fire insurance maps and New York City Department of Buildings records, the Property includes a range of municipal addresses, specifically 969 to 983 Nostrand Avenue. Review of historical street directories for the full address range identified the following potentially environmentally concerning tenants:
  - 1934 Windsor Printers (977 Nostrand Avenue), Schmidt WM & Melham Printers (981 Nostrand Avenue), Cut Rate Hand Laundry (983 Nostrand Avenue)
  - o 1940 Garfinkel I Cleaner and Dyer (979 Nostrand Avenue)
  - o 1945 Liberty Hand Laundry (975 Nostrand Avenue), Windsor Printers (977 Nostrand Avenue), Garfinkel I Cleaner and Dyer (979 Nostrand Avenue)

- 1949 Liberty Hand Laundry (975 Nostrand Avenue), Garfinkel I Cleaner and Dyer (979 Nostrand Avenue)
- o 1960 and 1965 Liberty Hand Laundry (975 Nostrand Avenue).
- Based upon the time periods, it is likely that these former tenants occupied retail units within the western portion of the former retail/garage structure. The exact operations of these former tenants are unknown. Based on the nature of these businesses (i.e., auto repair facility, printers, cleaners and dyers, and laundry facilities), these former tenants may have handled, generated, stored, and/or disposed of hazardous substances and/or petroleum products as a part of daily operations. The portions of the Property where the former retail units and auto repair facility were located currently consist of paved surface parking. Although these historical uses predate construction of the existing commercial building in the early 1970s, the potential for the operations of these former tenants to have impacted subsurface conditions at the Property cannot be ruled out.

In addition, the following consideration outside the scope of ASTM Practice E 1527-13 was identified in connection with the Property:

• A limited visual screening survey for the presence of asbestos-containing materials (ACM) at the Property was conducted. Friable suspect ACM in the form of sheetrock/joint compound composite material and 2'x4' white perforated acoustical ceiling tile and non-friable suspect ACM in the form of vinyl floor tile and associated mastic, various construction mastics and caulking and roofing materials was identified. These materials were observed to be undamaged and in good condition at the time of assessment. Please note that this survey was limited to visual observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of suspect ACM. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings, the interior of machinery or equipment, or water and sewer systems. Based on the condition of suspect ACM, these materials do not currently pose a significant environmental threat to the occupants of the Subject Property. Suspect ACM do not present a problem when maintained in good condition. However, additional sampling, removal, and disposal arrangements may be necessary should building construction or renovation activities be conducted.

#### The Phase I had the following recommendations:

- A limited subsurface investigation should be conducted at the Property in order to evaluate potential environmental impacts from the USTs depicted on historical fire insurance maps on the west-central portion of the Property, and the historical occupants (i.e., auto repair facility, printers, cleaners and dyers, and laundry facilities) formerly located on the Property; and
- The development and implementation of an Asbestos Operations and Maintenance (O&M) Plan for the Property. This O&M Plan provides the procedures and guidelines that, when used during facility cleaning, maintenance, and general operations, will minimize human exposure to asbestos fibers and minimize release of asbestos fibers to the environment. This O&M Plan is a long term management approach; and
- A comprehensive asbestos inspection be conducted prior to significant renovation or demolition of the building.

Phase II Environmental Site Assessment – 975 Nostrand Avenue, Brooklyn, NY, EBI Consulting, December 2020

Based on the results of the November 2020 Phase I ESA, EBI Consulting conducted a Phase II ESA of the Property in December 2020. The Phase II included the advancement of 9 soil borings with the collection of 15 soil samples and the installation of 6 sub-slab samples with the collection of 6 soil vapor samples. Soil samples were slated for laboratory analysis of volatile organic compounds (VOCs) by EPA Method 8260, polycyclic aromatic hydrocarbons (PAHs) by EPA Method 8270, and lead by EPA Method 6010. Soil vapor samples were analyzed for VOCs by EPA Method TO-15. The results of the investigations indicated the following:

- The soil analytical results revealed that concentrations of VOCs, PAHs and lead were detected above laboratory detection limits in the soil samples, with some concentrations above the NYSDEC Restricted Residential Soil Cleanup Objectives (RRSCOs).
- The soil vapor analytical results revealed that low level concentrations of VOCs were detected at levels above the laboratory detection limits in the soil vapor samples.
- EBI Consulting concluded that the Property has been impacted with low concentrations of VOCs, PAHs and lead above laboratory method detection limits that appear characteristic of the presence of historic and urban fill material. No further testing or remediation was recommended by EBI Consulting at that time.

Phase I Environmental Site Assessment, 975 Nostrand Avenue, Brooklyn, New York, AKRF, Inc., July 2021

A Phase I ESA was completed for the Site by AKRF in July 2021 in general accordance with the ASTM Standard E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice. The following evidence of on-site Recognized Environmental Conditions (RECs) were identified:

- Historical Sanborn maps indicated that the Property contained two gasoline tanks in the
  western portion of the Property, along Nostrand Avenue, between 1932 and 1951. The Property
  was not registered in the New York State Department of Environmental Conservation
  (NYSDEC) Petroleum Bulk Storage (PBS) database and no evidence of vent pipes or fill ports
  were observed during the reconnaissance. The tanks may not have been removed during
  demolition of the former buildings and may still be present beneath the Property.
- Historic Sanborn maps and City Directories indicated that the Property was occupied by a printing facility between 1932 and 1951, and an auto repair shop between 1963 and 1965. Such uses may have affected the subsurface conditions beneath the Property.
- The Property building contains one hydraulic freight elevator and two hydraulic trash and cardboard compactors. Suspect historic staining was observed in the elevator machine room and around the compactors. It is unknown whether the hydraulic fluid contains polychlorinated biphenyls (PCBs). The sump within the elevator machine room is reportedly connected to the municipal sewer system.
- Sanborn maps and City Directories identified proximal automotive, industrial, and dry cleaning uses between 1908 and 2007, including: a brass foundry, a sheet metal works, an auto greasing facility, a machine shop, filling stations, a furniture manufacturer, a printing facility, auto

repair shops, and a car wash. Some of these uses were also identified in the EDR Historic Auto Station, NY SPILLS, Resource Conservation and Recovery Act (RCRA), Petroleum Bulk Storage (PBS), and Registered/Historic Dry Cleaner databases, with documented impacts to subsurface soil.

The following considerations outside the scope of ASTM Practice E 1527-13 were also identified.

- Based on the age of the Property building, ACM, PCBs and/or LBP could be present within building components.
- Given the ages of former structures on the Property, potential fill material and/or demolition debris beneath the Property could contain suspect ACM, LBP, and/or PCBs. Fill material is of unknown origin.

Limited Subsurface Investigation Letter Report, 975 Nostrand Avenue, Brooklyn, New York, AKRF, Inc., August 2021

AKRF conducted a Limited Subsurface Investigation (SI) included the advancement of eight soil borings on a portion (parking lot) of the Site and collection of 24 soil samples for laboratory analysis to evaluate soil quality. Soil beneath the Site consisted of fill material (sand, gravel, silt, concrete, brick, ash, glass, asphalt) to boring termination. Groundwater was not encountered during the investigation. The laboratory results identified concentrations of VOCs, SVOCs, pesticides, and metals above Unrestricted Use Soil Cleanup Objectives (UUSCOs) and/or RRSCOs. The chlorinated VOC, PCE, was detected at a concentration of 10 milligrams per kilograms (mg/kg) exceeding its UUSCO of 1.3 mg/kg, but was well below its RRSCO of 19 mg/kg. All other detected VOCs were below their respective UUSCOs. Seven SVOCs [benzo(a)anthracene (maximum concentration of 9.1 mg/kg), benzo(a)pyrene (maximum concentration of 9.8 mg/kg), benzo(b)fluoranthene (maximum concentration of 10 mg/kg), benzo(k)fluoranthene (maximum concentration of 4.7 mg/kg), chrysene (maximum concentration of 8.6 mg/kg), dibenzo(a.h)anthracene (maximum concentration of 1.7 mg/kg), and indeno(1,2,3cd)pyrene (maximum concentration of 6.9 mg/kg) were detected at concentrations above UUSCOs and/or RRSCOs in 13 of the 24 samples. Three pesticides (4,4'-DDD, 4,4'-DDE, and 4,4'-DDT) were detected in the soil samples at concentrations above UUSCOs, but below RRSCOs. Total PCBs were detected in one sample, SB-107 0-2 20210806, at a concentration of 0.066 mg/kg, well below the UUSCO of 0.1 mg/kg. Six metals (arsenic, copper, lead, mercury, nickel, and zinc) were detected above UUSCOs in the samples. Lead (maximum concentration of 443 mg/kg) and mercury (concentration of 2.6 mg/kg) were also detected at concentrations above RRSCOs.

Based on the results of the investigation and the history of the Site, AKRF concluded that the identified soil contaminants appear to be associated with historic fill. However, some influence from past on-site operations cannot be ruled out.

#### 5. Investigation and Cleanup Process

#### Application

The Applicant has applied for and been accepted into New York's Brownfield Cleanup Program 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 took place after the discharge or

disposal of contaminants. The Volunteer must fully characterize the nature and extent of contamination onsite, 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 unrestricted purposes.

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

#### 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" (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 draft Remedial Work Plan for approval, NYSDEC would announce the availability of the draft 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 selected remedy is formalized in the Site Decision Document.

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 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 final engineering report. NYSDEC then will issue a Certificate of Completion (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

The purpose of Site management is to ensure the safe reuse of the property if contamination will remain in place. Site management is the last phase of the Site cleanup program. This phase begins when the COC is issued. 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.

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 pumps and treats 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 remedial program, the public may contact any of the following project staff:

#### **New York State Department of Environmental Conservation (NYSDEC):**

Christopher H. Allan
Project Manager
NYSDEC
Division of Environmental Remediation
47-40 21<sup>st</sup> Street
Long Island City, NY 11101
(718) 482-4065
Christopher.allan@dec.ny.gov

Thomas V. Panzone
Public Participation Specialist
NYSDEC Region 2
1 Hunters Point Plaza
47-40 21<sup>st</sup> Street
Long Island City, NY 11101
(718) 482-4953
Thomas.panzone@dec.ny.gov

#### New York State Department of Health (NYSDOH):

Sally Rushford Public Health Specialist Bureau of Environmental Exposure Investigation New York State Department of Health Empire State Plaza, Corning Tower, Room 1787 Albany, NY 12237 (518) 402-5465 beei@health.ny.gov

#### AKRF, Inc.

Axel Schwendt Vice President 440 Park Avenue South, 7th Floor New York, NY 10016 Phone: (646) 388-9529 aschwendt@akrf.com

#### **Document Repositories\*:**

Brooklyn Public Library - Crown Heights Branch
560 New York Ave. at, Maple Street
Brooklyn, NY 11225
Managing Librarian: Janelle Welch
(718) 773-1180
janellewelch@nypl.org

NYC Brooklyn Community Board 9
890 Nostrand Avenue
Brooklyn, NY 11225
Chairperson: Fred P. Baptiste
District Manager: Dante B. Arnwine
Environmental Committee Chairperson:
Christian Loubeau
(718) 778-9279
bk09@cb.nyc.gov

Brooklyn Public Library Hours: Monday: 10:00am-6pm; Tuesday: 1:00pm-8:00pm; Wednesday: 10:00am-6:00pm; Thursday: 10:00am-8:00pm; Friday 10:00am-6:00pm; Saturday: 10:00am-5:00pm; Sunday: closed.

<sup>\*</sup>Repositories might be temporarily unavailable due to COVID-19 precautions. If you cannot access the online repository, please contact the NYSDEC project manager listed above for assistance.

# Appendix B Site Contact List

## 1. Local, State, and Federal Officials

| Mayor Eric Adams Mayor of New York City City of New York 1 Centre Street New York, NY 10007-1200   | Hon. Brad Lander New York City Comptroller Office of the Comptroller, City of New York 1 Centre Street New York, NY 10007  Hon. Jumaane Williams Public Advocate 1 Centre Street New York, NY 10007 |
|--|---|
| Hon. Antonio Reynoso Brooklyn Borough President Brooklyn Borough Hall 209 Joralemon Street Brooklyn, New York 11201                          | Hon. Zellnor Myrie<br>NY State Senator, 20 <sup>th</sup> District<br>1077 Nostrand Avenue, Ground Floor<br>Brooklyn, NY 11225   |
| Hon. Crystal Hudson<br>New York City Council District 35<br>55 Hanson PI, Suite 778<br>Brooklyn, NY 11217                                    | Vacant NY State Assembly member, District 43 330 Empire Boulevard, 1st Floor Brooklyn, NY 11225   |
| NYC Department of City Planning<br>Winston Von Engel - Director<br>Brooklyn Borough Office<br>16 Court Street, 7th Fl.<br>Brooklyn, NY 11241 | NYC Department of City Planning<br>Daniel Garodnick<br>City Government Office<br>120 Broadway, 31st Floor<br>New York, NY 10271   |
| Hon. Yvette D. Clarke U.S. House of Representatives, District 9 222 Lenox Road, Suites 1 & 2 Brooklyn, NY 11226                              | Hon Charles Schumer<br>U.S. Senate<br>780 Third Avenue, Suite 2301<br>New York, NY 10017  |

2. Current Owners and Occupants of the Subject Site and Adjacent Sites
The Site, Brooklyn Borough Block 1309, Lot 6, is currently owned by Nostrand Green LLC at 826 Broadway, 11th Floor, New York, NY 100003. A list of adjacent properties and their owners and occupants is provided below:

| Adjacent to the North:                        | Adjacent to the South:  |
|---|---|
|   |   |
| Block 1309, Lot 17                            | Block 1309, Lot 1   |
| Minortico Realty Corp. (Owner)                | Sarah & Associates, Inc. (Owner)                                |
| 961-971 Nostrand Avenue<br>Brooklyn, NY 11225 | c/o Raj Ramsaran<br>1314 Fultom Street                          |
|   | Brooklyn, NY 11216  |
| Current Occupant(s)/(Operator) Vacant         | Current Occupant(s)/(Operator)                                  |
|   | Western Union Bank<br>1009 Nostrand Ave                         |
| Adjacent to the East:                         | Brooklyn, NY 11225  |
| Block 1309, Lot 26                            | Gloria's Takeout  |
|   | 987 Nostrand Avenue   |
| Sheldon Daniels (Owner) 319 Flatbush Avenue   | Brooklyn, NY 11225  |
| Brooklyn, NY 11217                            | Block 1309, Lot 147   |
| Current Occupant(s)                           | Greater NY Corp of Seventh Day Adventists                       |
| Private Residence 442 Montgomery Street       | 7 Shelter Rock Road<br>Manhasset, NY 11030                      |
| Brooklyn, NY 11225                            |   |
| Block 1309, Lot 28                            | Current Occupant(s)/(Operator) Private Offices                  |
|   | 353 Empire Boulevard  |
| Eva Tabanpour (Owner) 444 Montgomery Street   | Brooklyn, NY 11225  |
| Brooklyn, NY 11225                            | Block 1309, Lot 138   |
| Current Occupant(s)                           | Greater NY Corp of Seventh Day Adventists                       |
| Private Residence 444 Montgomery Street       | (Owner) 7 Shelter Rock Road                                     |
| Brooklyn, NY 11225                            | Manhasset, NY 11030   |
| Block 1309, Lot 30                            | Current Occupant(s)/(Operator)                                  |
| Shmuel Judkin (Owner)                         | Gethsemane Seventh Day Adventist Church<br>357 Empire Boulevard |
| 448 Montgomery Street<br>Brooklyn, NY 11225   | Brooklyn, NY 11225  |
|   |   |
| Current Occupant(s) Private Residence         |   |
| 448 Montgomery Street                         |   |
| Brooklyn, NY 11225                            |   |

#### Adjacent to the East (continued):

#### Block 1309, Lot 63

Clove/Malbone Associates LLC (Owner) c/o Salon, Marrow & Dyckman 685 Third Avenue
New York, NY 10017

Current Occupant(s)
Private Residences (condos)
460-478 Malbone Street
Brooklyn, NY 11225

#### Block 1309, Lot 130

397 Empire LLC (Owner) 730 Eastern Parkway Brooklyn, NY 11213

Current Occupant(s)Operator Buggy TLC Car Rentals 445 Empire Boulevard Brooklyn, NY 11225

#### Adjacent to the South (continued):

#### Block 1309, Lot 136

New Life Church of God, Inc. (Owner) 4014 Church Avenue Brooklyn, NY 11203

Current Occupant(s)/(Operator) New Life Church of God 379 Empire Blvd Brooklyn, NY 11225

#### Adjacent to the West:

#### Block 1308, Lot 36

300 Sullivan Place LLC (Owner) 300 Sullivan Place Brooklyn, NY 11225

Current Occupant(s)/(Operator)
Private Residences
300 Sullivan Place
Brooklyn, NY 11225

Names Shoes Inc. 988 Nostrand Avenue Brooklyn, NY 11225

#### Block 1305, Lot 40

Nostrand Group LLC (Owner) 958-980 Nostrand Avenue Brooklyn, NY 11225

Current Occupant(s)/(Operator) Anchor Home Health Care 958 Nostrand Avenue Brooklyn, NY 11225

#### 3. Local News Media

| Brooklyn Reporter             |   |
|-------------------------------|---|
| 16 Court Street, 30th Floor   |   |
| Brooklyn, NY 11241            |   |
| New York 1 News               |   |
| 75 Ninth Avenue               |   |
| New York, NY 10011            |   |
| ,                             |   |
| Courier-Life Publications     |   |
| 1 Metrotech Center #10T       |   |
| Brooklyn, NY 11201            |   |
|                               |   |
| Brooklyn Daily Eagle          |   |
| 16 Court Street, Suite 2901   |   |
| Brooklyn, NY 11241            |   |
| ,                             |   |
| The Brooklyn Papers           |   |
| 1 Metrotech Center, 3rd Floor |   |
| Brooklyn, NY 11201            |   |
| , ,                           |   |
|                               |   |
|                               |   |
|                               |   |
|                               | I |

### 4. Public Water Supply

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

Rohit Aggarwala Commissioner, NYCDEP 59-17 Junction Boulevard Flushing, NY 11373

#### 5. Additional Contacts:

None

## 6. Schools and Day Care Centers

## Schools and Daycare Centers:

| Associated Beth Rivkah High School 310 Crown Street Brooklyn, New York 11225 (718) 735-0400 Contact: President/Executive Director/Principal https://www.bethrivkah.edu/contact  Campus Chomesh President/Executive Director/ Principal 470 Lefferts Avenue Brooklyn, NY 11225 (718) 735-0400  Headstart Preschool Offices President/Executive Director/ Principal 411 Lefferts Avenue (718) 735-0400 | P.S. 161 The Crown 330 Crown Street Brooklyn, New York 11225 (718) 756-3100 Contact: President/Executive Director/ Principal   |
|--|--|
| Ella Baker Charles Romain CDC of Medgar<br>Evers<br>1150 Carroll Street<br>Brooklyn, New York 11225<br>(718) 270-6017/6018<br>Contact: President/Executive Director/<br>Principal  | Bambi DCC, Inc. 300 Rogers Avenue Brooklyn, New York 11225 (718) 771-1603 President/Executive Director/ Principal  |
| https://www.mec.cuny.edu/academic-affairs/ellabaker-center/ All My Children Daycare – FCC Program/All My Children # 11 President/Executive Director/ Principal 317 Rogers Avenue Brooklyn, New York 11225 (929) 234-2320   | All My Children Day Care & Nursery School 420 Lefferts Avenue Brooklyn, New York 11225 (718) 576-6170 President/Executive Director/ Principal https://allmychildrendaycare.com/locations/ bklyn-locations/ |
| Miller Evangelical Christian Union Church of<br>the Churches of Christ in the Christian Union<br>President/Executive Director/ Principal<br>1110 President Street<br>Brooklyn, New York 11225<br>(718) 363-7160  |  |

| Little Red Riding Hood Day Care         |  |
|---|--|
| 237 Lefferts Avenue #A                  |  |
| Brooklyn, New York 11225                |  |
| (718) 953-0900                          |  |
| President/Executive Director/ Principal |  |
|   |  |
|   |  |

|   | Success Academy Crown Heights (Brooklyn 7)/Success Academy Charter School 330 Crown Street Brooklyn, New York 11225 President/Executive Director/ Principal (646) 790-2129      |
|---|---|
| Medgar Evers College Preparatory School<br>1186 Carroll Street<br>Brooklyn, New York 11225<br>President/Executive Director/ Principal<br>(718) 703-5400 | GED Plus-Jobs for Youth/Medger Evers<br>CC-AHSEP<br>1155 Carroll Street<br>Brooklyn, New York 11225<br>President/Executive Director/ Principal                                  |
| Gan Academy 440 Crown Street Brooklyn, New York 11225 President/Executive Director/ Principal (718) 676-8088 https://www.ganacademy.com/contact         | St. Mark's Day School 1346 President Street Brooklyn, New York 11213 Distance: 1,629 feet west of the Site (718) 756-6602 President/Executive Director/ Principal               |
| M.S. 061 Dr. Gladstone H. Atwell<br>400 Empire Boulevard<br>Brooklyn, New York 11225<br>President/Executive Director/ Principal<br>(718) 774-1002       | St. Francis of Assisi Catholic Academy<br>400 Lincoln Road<br>Brooklyn, New York 11225<br>(718) 778-3700<br>President/Executive Director/ Principal<br>https://sfabrooklyn.org/ |

Community, Civic, Religious and Other Environmental Organizations:

Antonia Yuille - Director Consolidated Edison Corporate Affairs 30 Flatbush Avenue Brooklyn, NY 11217

71st Police Precinct Council Karl Cohen - President 421 Empire Boulevard Brooklyn, NY, 11225

Engine 249 Ladder 113 491 Rogers Avenue Brooklyn, NY 11225M

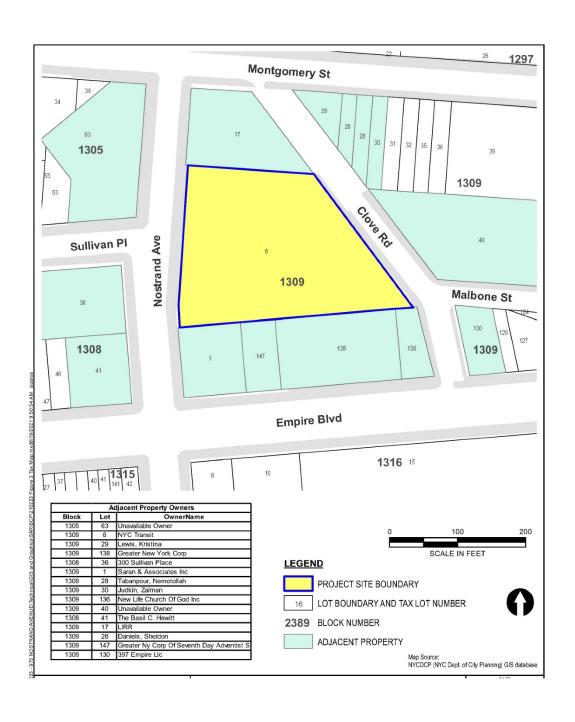
Brooklyn Queens Land Trust 30 Third Avenue, Room 842 Brooklyn, NY 11217 718-963-7020 info@bqlt.org

Brooklyn Community Foundation: 1000 Dean Street Suite 307 Brooklyn, NY 11238 718-480-7500

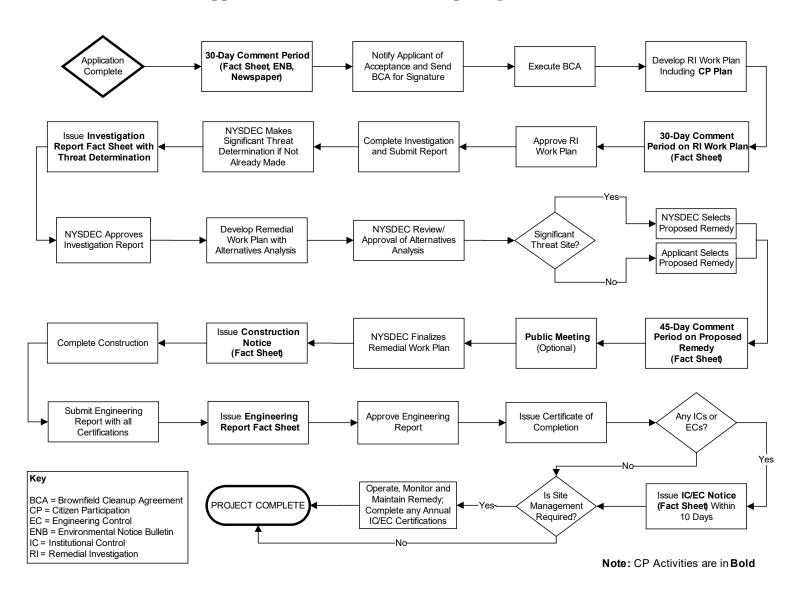
Neighbors in Action 256 Kingston Avenue Brooklyn, NY 11213 info@neighborsinaction.org 718-773-6886

Local Development Corporation of Crown Heights 230 Kingston Avenue Brooklyn, NY 11213 718-467-8800 LDCCH@LDCCH.org

#### Appendix C Site Location Map



#### Appendix D - Brownfield Cleanup Program Process



## Appendix E Scoping Sheet

## **Remedial Programs**

## **Scoping Sheet for Major Issues of Public Concern**

#### **Instructions**

This Scoping Sheet assesses: major issues of public concern; impacts of the site and its remedial program on the community; community interest in the site; information the public needs; and information needed from the public, if applicable.

The information generated helps to plan and conduct required citizen participation (CP) activities, and to choose and conduct additional CP activities, if appropriate. The scoping sheet can be revisited and updated as appropriate during the site's remedial process to more effectively implement the site's CP program.

Note: Use the information as an aid to prepare and update the Major Issues of Public Concern section of the site CP Plan.

#### **General Instructions**

- When to prepare: During preparation of the CP Plan for the site. It can be revisited and updated anytime during the site remedial process.
- Fill in site name and other information as appropriate.

#### **Instructions for Numbered Parts**

Consider the bulleted issues and questions below and any others that may be appropriate to the site and the community to help complete the five Parts of this Scoping Sheet. Include the issue stakeholders in Parts 1 through 3 and adjust the site's contact list accordingly.

#### Part 1. List Major Issues of Public Concern and Information the Community Wants.

- Is our health being impacted? (e.g. Are there problems with our drinking water or air? Are you going to test our water, yards, sumps, basements? Have health studies been done?)
- There are odors in the neighborhood. Do they come from the site and are they hazardous?
- Are there restrictions on what we may do (e.g. Can our children play outside? Can we garden? Must we avoid certain areas? Can we continue to recreate (fish, hunt, hike, etc. on/around the site?)
- How and when were the site's contamination problems created?
- What contaminants are of concern and why? How will you look for contamination and find out where it is going? What is the schedule for doing that?
- The site is affecting our property values!
- How can we get more information (e.g. who are the project contacts?)
- How will we be kept informed and involved during the site remedial process?
- Who has been contacted in the community about site remedial activities?
- What has been done to this point? What happens next and when?
- The site is going to be cleaned up for restricted use. What does that mean? We don't want redevelopment on a "dirty" site.

#### Part 2. List Important Information Needed From the Community, if Applicable.

- Can the community supplement knowledge about past/current uses of the site?
- Does the community have knowledge that the site may be significantly impacting nearby properties, natural resources, etc.?

- Are there activities currently taking place at the site or at nearby properties that may need to be restricted?
- Who may be interested or affected by the site that has not yet been identified?
- Are there unique community characteristics that could affect how information is exchanged?
- Do the community and/or individuals have any concerns they want monitored?
- Does the community have information about other sources in the area for the contamination?

#### Part 3. List Major Issues and Information That Need to be Communicated to the Community.

- The process and general schedule to investigate, remediate and, if applicable, redevelop the site.
- Current understanding about the site contamination and effects, if any, on public health and the environment.
- Site impacts on the community and any restrictions on the public's use of the site and/or nearby properties.
- Planned CP activities, their schedule, and how they relate to the site's remedial process.
- Ways for the community to obtain/provide information (document repositories, contacts, etc.).

#### **Part 4. Community Characteristics**

**a. - e.** Obtain information from local officials, property owners and residents, site reports, site visits, "windshield surveys," other staff, etc.

**f.** Has the affected community experienced other **significant** present or past environmental problems unrelated to this site? Such experiences could significantly affect public concerns and perspectives about the site; how the community will relate to project staff; the image and credibility of project staff within the community; and the ways in which project staff communicate with the community.

#### g. Consider factors such as:

- Is English the primary language of the affected community? If not, provisions should be considered regarding public outreach activities such as fact sheets, meetings, door-to-door visits and other activities to ensure their effectiveness.
- The age demographics of the community. For example, is there a significant number of senior citizens in the community? It may be difficult for some to attend public meetings and use document repositories. This may suggest adopting more direct interaction with the community with activities such as door-to-door visits, additional fact sheets, visits to community and church centers, nursing homes, etc.
- How do people travel about the community? Would most people drive to a public meeting or document repository? Is there adequate public transportation?

**Part 5. Affected/Interested Public.** Individuals and organizations who need or want information and input can change during the site's remedial process. This need is influenced by real, potential or perceived impacts of the site or the remedial process. Some people may want information and input throughout the remedial process. Others may participate only during specific remedial stages, or may only be interested in particular issues. It is important to revisit this question when reviewing this scoping sheet. Knowing who is interested in the site – and the issues that are important to them – will help in the selection and conduct of appropriate outreach activities, and to identify their timing and the information to be exchanged.

Check all affected/interested parties that apply to the site. **Note: Adjust the site's contact list appropriately.** The following are some ways to identify affected/interested parties:

- Tax maps of adjacent property owners
- Attendees at public meetings
- Telephone discussions
- Letters and e-mails to DER, the remedial party, and other agencies
- Political jurisdictions and boundaries
- Media coverage

- Current/proposed uses of site and/or nearby properties (recreational, commercial, industrial)
- Discussions with community organizations: grass roots organizations, local environmental groups, environmental justice groups, churches, and neighborhood advisory groups

# Remedial Programs Scoping Sheet for Major Issues of Public Concern (see instructions)

| Scoping Sheet for Major Issues of Public Concern (see instructions)   |
|---|
| Remedial Party: Nostrand Green LLC  |
| Site Name: 975 Nostrand Avenue  |
| <b>Site Number:</b> <u>C224335</u>  |
| Site County: Kings County   |
| Note: For Parts 1. $-$ 3., the individuals, groups, organizations, businesses, and units of government identified should be added to the site contact list as appropriate.  |
| Part 1. List major issues of public concern and information the community wants. Identify individuals, groups, organizations, businesses, and/or units of government related to the issue(s) and/or information. Use this information as an aid to prepare or update the Major Issues of Public Concern section of the site Citizen Participation Plan.  Construction and remediation may impact air quality while work is performed. NYSDEC and NYSDOH will oversee the project to ensure the air and odor issues are monitored and mitigated during implementation of the remedial work plan. |
| How were these issues and/or information identified? Previous investigations identified contamination at the site   |
| <b>Part 2.</b> List important information needed <b>from</b> the community, if applicable. Identify individuals, groups, organizations, businesses, and/or units of government related to the needed information. No additional information is required at this time.   |
| How were these information needs identified?  There are no information needs at this time.  |
| <b>Part 3.</b> List major issues and information that need to be communicated <b>to</b> the community. Identify individuals, groups, organizations, businesses and/or units of government related to the issue(s) and/or information.  Information related to the environmental cleanup and redevelopment at the site will be communicated to the public as outlined in the CPP.  |
| How were these issues and/or information identified?  Identified in communication with NYSDEC and NYSDOH as documented in the CPP.  |
| <b>Part 4.</b> Identify the following characteristics of the affected/interested community. This knowledge will help to identify and understand issues and information important to the community, and ways to effectively develop and implement the site citizen participation plan (mark all that apply):   |
| <ul> <li>a. Land use/zoning around site:</li> <li>         \( \subseteq \) Residential         \( \subseteq \) Agricultural         \( \subseteq \) Recreational         \( \subseteq \) Commercial         \( \subseteq \) Industrial</li> </ul>   |
| <b>b.</b> Residential type around site:   |

Rural

□ Urban

Suburban

| c. Population density around site:    High  |
|---|
| d. Community economic status:    High   Medium   Low  |
| e. Water supply of nearby residences:    Yes   No   Public   Private Wells   Mixed  |
| <b>f.</b> Other environmental issues significantly impacting affected community?  |
| Provide details if appropriate: Site located in an environmental justice area   |
| g. Special considerations:  Language Age Transportation Other   |
| Explain marked categories in <b>g.</b> :  There is a sizable African-American population nearby. No need to translate future fact sheets into another language.   |
| <b>Part 5.</b> The site contact list must include, at a minimum, the individuals, groups, and organizations identified in the instructions for <b>Part 5.</b> Are other individuals, groups, organizations, and units of government affected by, or interested in, the site, or its remedial program? (Mark and identify all that apply, then adjust the site contact list as appropriate.) |
| Non-Adjacent Residents/Property Owners: Click here to enter text.   |
| ■ Local Officials: Click here to enter text.  |
| Media: Click here to enter text.  |
| Business/Commercial Interests: Click here to enter text.  |
| Labor Group(s)/Employees: Click here to enter text.   |
| Indian Nation: Click here to enter text.  |
| ☐ Citizens/Community Group(s): Click here to enter text.  |
| Environmental Justice Group(s): Click here to enter text.   |
| Environmental Group(s): Click here to enter text.   |
| Civic Group(s): Click here to enter text.   |
| Recreational Group(s): Click here to enter text.  |
| Other(s): nearby schools and daycare facilities   |
| Date Completed: December 16, 2021   |
| Prepared By: AKRF, Inc  |

Reviewed By: Thomas V. Panzone