

Where can I view project documents?

Online at:

<http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml>

Internet access to view documents is available at the following public library:

Brooklyn Public Library
Leonard Branch
81 Devoe Street
Brooklyn, NY 11215

Please call 718-486-3365 for hours of operation

Whom can I contact for project information?

Alysha Alfieri
Project Manager
NYCOER
100 Gold Street, 2nd Floor
New York, NY 10038
212-676-0459
aalfieri@dep.nyc.gov

and

Shaminder Chawla
Assistant Director
NYCOER
(212) 442-3007

ShaminderC@dep.nyc.gov

For more information visit:
www.nyc.gov/oer

NYC VCP Cleanup Plan Completion of Remedial Activities

The New York City Office of Environmental Remediation (OER) has determined that the cleanup requirements to address contamination related to the property at 51-59 South 4th Street (identified as Block 2428, Lots 28, 29, 30, 33, 34, and 35) in Brooklyn, New York under the New York City Voluntary Cleanup Program (VCP) have been met. Cleanup activities were performed under an approved Remedial Action Work Plan (RAWP) by Hydro Tech Environmental, Corp with oversight provided by OER. OER has approved the Remedial Action Report (RAR) and will issue a Notice of Completion regarding the Site. The remedial work was completed in February 2015 and was documented in the RAR. The RAR is available for review at the document repositories identified in the box to the left.

Site Development

The Site consisted of a 7,500 square-foot parcel of land which was utilized scrap metal recycling company. The development converted the lot into a six 4-story single-family houses with shared party walls. Five of the houses have cellars and the sixth house has a cellar and sub-cellar.

Summary of Remedial Action

The specific remedial elements implemented at this Site included:

1. Performed Community Air Monitoring Program for particulates and volatile organic carbon compounds.
2. Established Track 1 Unrestricted Use Soil Cleanup Objectives (SCOs).
3. Excavation and removal of soil/fill from the rear yard exceeding Track 1 Unrestricted Use SCOs. Excavation for development purposes to a depth of 9'8" in the northeast portion of the Site, to a depth of 12'1" in the southeast portion of the Site and to a depth of 18' in the western portion of the Site. A total of 4,887.71 tons of soil/fill was excavated and removed from the property.
4. Collected and analyzed end-point samples to evaluate the performance of the remedy with respect to attainment of SCOs. Track 1 cleanup was achieved.
5. As part of development, an engineered Composite Cover System consisting of a 16" concrete building slab was installed across the Site.
6. As part of development, installed a vapor barrier system beneath entire building slab and along foundation sidewalls.
7. Performed all activities required for the remedial action, including permitting requirements and pretreatment requirements, in accordance with all applicable laws and regulations.
8. Submitted a RAR that describes the remedial activities, certifies that the remedial requirements have been achieved, defines the property boundaries, and explains any changes from the RAWP.

Next Steps

OER will issue a Notice of Completion, a city liability release, and a New York City Green Property Certificate for this Site.

We encourage you to share this Fact Sheet with neighbors and tenants, and/or post it in a prominent area of your building. For information regarding New York City's Voluntary Cleanup Program, please visit our website at: www.nyc.gov/oer

Direct Link to Document Repository: <http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml>

Or scan with smart phone:



Figure 1: Site Location

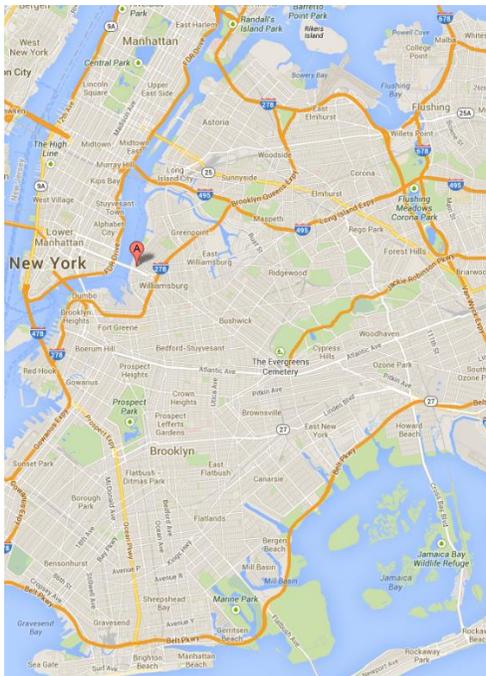


Figure 2: Site Map

