

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
Greenpoint Branch
107 Norman Avenue
Brooklyn, NY 11222

Please call (718) 349-8504 for hours of operation.

Whom can I contact for project information?

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

NYC VCP Cleanup Plan Completion of Remedial Activities

The New York City Mayor's Office of Environmental Remediation (OER) has determined that the cleanup requirements to address contamination related to the property at 79 Clay Street (identified as Block 2483, Lot 61) 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 Urban View Development 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 October 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 2,500 square-foot vacant land and was converted into a 4-story residential building with a full cellar and top soil capped rear yard. Upon completion, it will contain 8 residential units, stairwell to the basement, and cellar consisting of accessory space, storage and utility rooms. 73% of the Site is residential building and cellar, and 27% of the Site is top soil capped rear courtyard. The top of the concrete cellar slab is approximately 11' below grade.

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 2 Restricted Residential Use Soil Cleanup Objectives (SCOs).
3. Excavated and removed of soil/fill that exceed Track 2 Restricted Residential Use SCOs. The following excavations were performed: the footprint of the building was excavated to a depth of 11 feet and the rear yard was excavated to a depth of 3-3.5 feet. A total of 546.40 tons of historical fill material was excavated and transported to Clean Earth of New Castle, and 1,076.88 tons of native soil excavated and transported to Clean Earth of Carteret.
4. Collected and analyzed end-point samples to evaluate the performance of the remedy with respect to attainment of SCOs. Track 2 cleanup was achieved.
5. Constructed an engineered Composite Cover System consisting of 8 inches of concrete building slab underlain by 6 inches of $\frac{3}{4}$ stone, and 24 inches of topsoil to prevent human exposure to residual soil/fill remaining under the Site.
6. Installed a Vapor Barrier System that consisted of Preprufe 300R below the concrete slab underneath the building and behind foundation walls of the building.
7. Implemented storm-water pollution prevention measures in compliance with applicable laws and regulations.
8. Performed all activities required for the remedial action, including permitting requirements and pretreatment requirements, in accordance with all applicable laws and regulations.
9. Submitted a RAR that describes the Remedial Action, certifies that the remedial requirements defined in the Remedial Action Work Plan have been achieved; defines the Site boundaries; describes all Engineering and Institutional Controls applicable to the Site; and describes any changes from the RAWP.
10. The property will continue to be registered with an E-Designation by the NYC Department of Buildings.

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

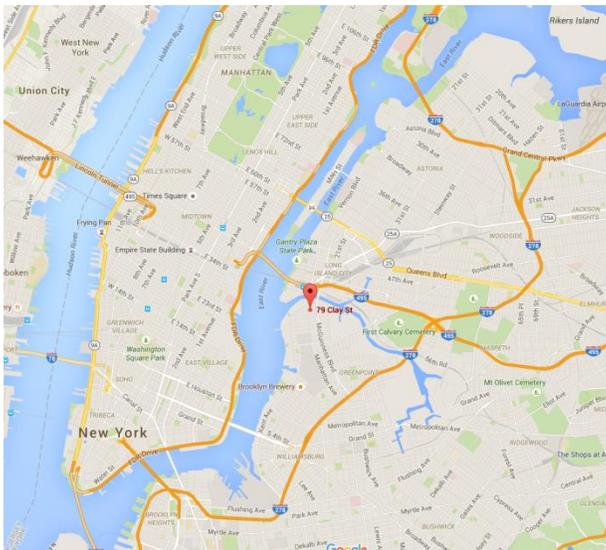


Figure 2: Site Map

