

## Where can I view project documents?

### Document Repositories

Brooklyn Public Library  
Carroll Garden Branch  
396 Clinton Street  
Brooklyn, NY 11231

(Please call (718) 596-6972  
for hours of operation)

and electronically at:

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

## Whom can I contact for project information?

### Project Contact

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For more information visit:  
[www.nyc.gov/oer](http://www.nyc.gov/oer)

## NYC VCP Cleanup Plan Remedial Activities to Begin

The New York City Office of Environmental Remediation (OER) provides this Fact Sheet pursuant to the New York City's Voluntary Cleanup Program (VCP). OER has approved the Remedial Action Work Plan (RAWP) submitted by Center for Negative Thinking, LLC for the property located at 33 Carroll Street, Brooklyn, New York. The remedial work in accordance with the approved RAWP will start in September 2013. The RAWP can be reviewed electronically or in person at the document repositories identified in the box at left.

### Site Description and Development

The Site is 8,500 square feet and is currently a single two-story building with no basement or cellars. The proposed future use of the Site will consist of six (6) single-family dwellings, each maintaining 3-stories, a mezzanine, a bulkhead and a rear yard with no cellar.

### Summary of the Remedy

The elements of the remedy selected for the 33 Carroll Street site includes:

- Preparation of a Community Protection Statement and performance of all required NYC VCP citizen participation activities according to an approved Citizen Participation Plan;
- Performance of a Community Air Monitoring Program for particulates and volatile organic carbon compounds;
- Establishment of OER specified Track 4 Soil Cleanup Objectives (SCOs);
- Excavation of contaminated soil and fill material exceeding the Track 4 SCOs across the entire site to a depth of at least two feet below grade. Excavation to a depth of four feet for development footings, and a depth of seven feet for development of utility pits. Additional hotspot soil removal action from two areas identified during investigations. Approximately 1,055 tons of soil/fill be removed from the Site;
- Transportation and off-site disposal of all soil/fill material at permitted facilities in accordance with applicable laws and regulations for handling, transport and disposal of contaminated soil;
- Collection of four (4) additional soil vapor samples.
- Collection and analysis of end-point samples to determine if the remedy attains SCOs;
- As part of development, installation of a vapor barrier below the concrete slab underneath the building, as well as behind foundation walls of the proposed building.
- Installation of an active Sub Slab Depressurization System (SSDS).
- Construction and maintenance of an engineered composite cover consisting of a concrete building slab to prevent human exposure to residual soil and fill materials remaining under the site. 850 square feet (SF) of front yard area and 2,550 SF of landscaped rear yard areas will be capped by at-least two feet of clean soil;
- Submission of an approved Site Management Plan (SMP) in the Remedial Action Report (RAR) for long-term management of residual fill, including certification of Engineering and Institutional Controls and reporting at a specified frequency;
- Submission of a RAR that describes the remedial activities, certifies that the remedial requirements have been achieved and lists any changes from this RAWP.

Cleanup activities are scheduled to begin in September 2013 and are expected to take approximately three months to complete.

### Next Steps

After the enrollee completes the remedial work, an RAR will be prepared and submitted to OER. The RAR will describe the cleanup activities and certify that all cleanup requirements were achieved. Once the RAR is approved, OER will issue a Notice of Completion, a City liability release, and a New York City Green Property Certificate. OER will issue a fact sheet announcing the completion of the remedy and identify all engineering and institutional controls (if required) to be used at the Site.

If you have any questions or know of any neighbor that would like to be added to the site contact list, please contact the OER Project Manager listed on the front page of this Fact Sheet. 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](http://www.nyc.gov/oer)

Direct Link to Document Repository:

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

OR scan with your smart phone:



Figure 1 – Site Location Map

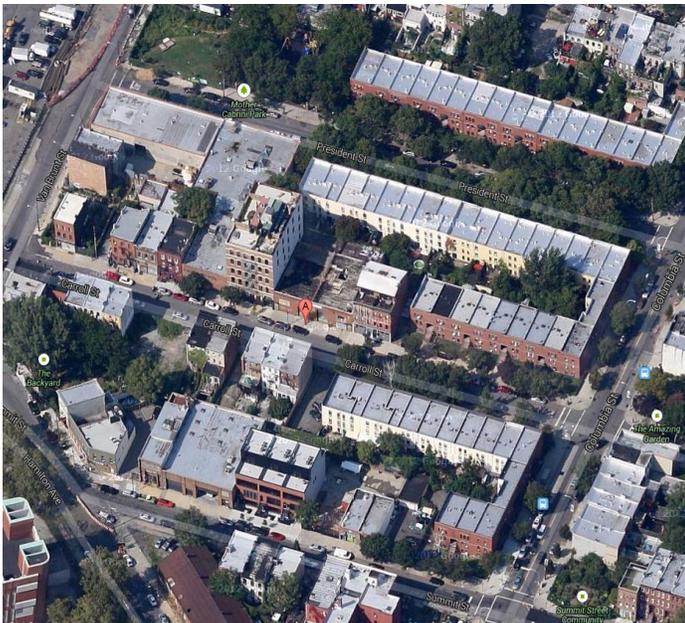


Figure 2 – Site Vicinity Map

