

Where can I view project documents?

In person at:

Brooklyn Public Library
Leonard Branch
81 Devoe Street
Brooklyn, NY 11211

(Please call (718-486-3365) for
hours of operation)

and electronically at

[http://www.nyc.gov/html/oer/html/
repository/RBrooklyn.shtml](http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml)

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

NYC BCP Cleanup Plan Remedial Activities to Begin

The New York City Office of Environmental Remediation (OER) is providing this Fact Sheet pursuant to the New York City Brownfield Cleanup Program (BCP). OER has approved the Remedial Action Work Plan (RAWP) for property at 456 Grand Street in Brooklyn, New York. Remedial work in accordance with the approved RAWP starts in May 2011. The RAWP is available and can be reviewed electronically or in person at the document repositories identified in the box at left.

Site Description

The site is comprised of one 18,250 square-foot parcel (Block 2399, Lot 1) (see Figure 1). Site is currently an unpaved vacant lot. Historically the site contained a gasoline station. The planned development of the site includes construction of a mixed-use development that includes a residential structure and a commercial facility with underground parking.

Summary of Proposed Remedial Action

The proposed remedy will include excavation of the entire site to a depth of approximately 14 feet below grade and seeks to achieve the highest level of soil cleanup available under the BCP (Track 1 cleanup). The specific elements of the remedial action will include:

- Preparation of a Community Protection Statement and implementation of a Citizen Participation Plan.
- Perform a Community Air Monitoring Program for particulates and volatile organic carbon compounds.
- Complete Site mobilization consisting of the establishment of Site security, equipment mobilization, utility mark outs and marking & staking excavation areas.
- Excavation and removal of soil/fill exceeding Track 1 Soil Cleanup Objectives (SCOs).
- Collection and analysis of end-point samples to determine if the remedy attained Track 1 SCOs.
- Installation of a waterproofing membrane system beneath the entire building slab. A single level underground parking garage will be built and ventilated in conformance with the NYC building code.
- Transport and off-Site disposal of all soil/fill material at permitted facilities in accordance with applicable laws and regulations for the handling, transport, and disposal of material. Sampling and analysis of excavated media as required by disposal facilities. Appropriate segregation of excavated soils onsite.
- Screening of excavated soil/fill during intrusive work by visual means, odor, and monitoring with a Photo Ionization Device (PID).
- Implementation of storm-water pollution prevention measures in compliance with applicable laws and regulations.
- Performance of all activities required for the remedial action including permitting and pretreatment requirements in compliance with applicable laws and regulations.

Next Steps

Cleanup activities are scheduled to begin in May 2011 and are expected to take two months to complete. After the enrollee completes the remedial work, a Remedial Action Report 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 identifying all engineering controls and institutional controls (if required) at the Site.

Direct Link to Document Repository:

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

Figure 1: Site Map



Figure 2: Site Current Conditions

