

Where can I view project documents?

Online at:

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

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

Brooklyn Library
Greenpoint Branch
107 Norman Avenue
Brooklyn, New York 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 Office of Environmental Remediation (OER) has determined that the cleanup requirements to address contamination related to the property at 72 Box Street (identified as Block 2483, Lot 25) 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 72 Box Development LLC with oversight provided by OER. OER has approved the Remedial Action Report (RAR) and has issued a Notice of Completion regarding the Site. The remedial work was completed in July 2016 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 is 10,000 square feet and was used as a storage lot with trucking containers. The development converted the lot into a new 6-story residential building with no basement. The ground floor is utilized for parking, a lobby and mechanical rooms.

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 4 Site Specific Soil Cleanup Objectives (SCOs);
3. Excavated test pits/trenches to approximately 5 feet below grade to determine if underground storage tanks associated with a former gasoline service station were still present. No evidence of an underground storage tank was encountered;
4. Excavated and removed soil/fill beneath the entire site exceeding Track 4 Site Specific SCOs. The building foot print was excavated to a depth of approximately 2 feet from grade;
5. Collected and analyzed end-point samples to evaluate the performance of the remedy with respect to attainment of SCOs. Track 4 SCOs were achieved;
6. Installed a passive sub-slab depressurization system (SSDS);
7. Constructed an engineered composite cover consisting of each building's 6 inch concrete slab underlain by 6 inches of gravel.
8. Installed a vapor barrier system beneath the 1st floor (utility area, north east corner) slab of the building;
9. Installed a sub-slab depressurization system in the basement;
10. Submitted a Remedial Action Report (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;
11. Submitted an OER approved Site Management Plan (SMP) in the RAR for long-term management of soil and soil vapor, including plans for operation, monitoring and inspection of Engineering and Institutional Controls and reporting at a specified frequency;
12. The property will continue to be registered with an E-Designation by the NYC Department of Buildings.

Next Steps

OER has issued 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/hml/oer/html/repository/RBrooklyn.shtml>

Or scan with smart phone:



Figure 1: Site Location

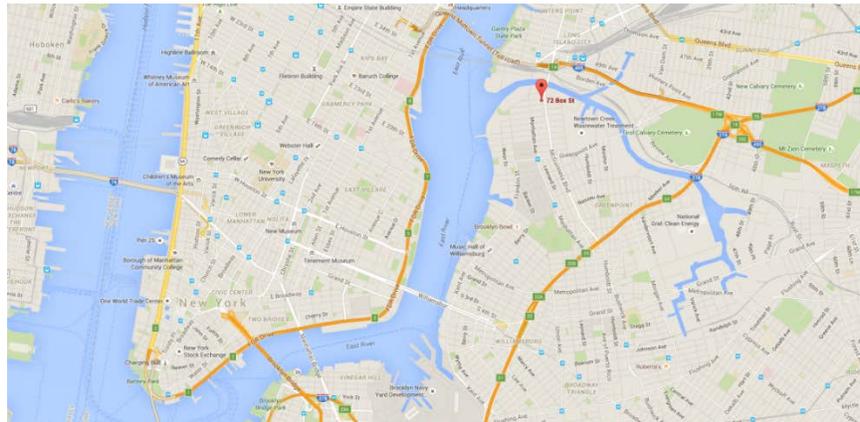


Figure 2: Site Map

