

Where can I view project documents?

Online at:

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

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

Bronx Public Library
Sedgwick Branch
1701 Dr Martin Luther King Jr Blvd
Bronx, NY 10453

Please call (718) 731-2074 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 92 West Tremont Avenue (identified as Block 2867, Lot 125) in Bronx, 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 Impact Environmental 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 April 2015 and was documented in the RAR dated June 2016. The RAR is available for review at the document repositories identified in the box to the left.

Site Development

The Site consisted of a vacant 25,475 square-foot lot. The development converted the vacant site into a five-story residential building with a basement, sub-cellar, and landscaped area.

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). Collected and analyzed post-excavation endpoint samples and achieved Track 4 Site-Specific SCOs.
3. For development purposes, excavated and removed soil/fill to a depth of 12.5 feet below grade. A portion of the Site was excavated 25 feet below grade to allow for removal of a hotspot. A total of 5,565 tons of soil/fill was excavated and removed from the property.
4. Performed in-situ chemical oxidation treatment in the hotspot excavation and groundwater via injection wells.
5. Constructed an engineered composite cover system consisting of a 5-inch thick concrete building slab, 5-inch thick concrete terrace slab, and a minimum of 2 feet of soil cover in the landscaped areas to prevent human exposure to residual soil/fill remaining under the Site.
6. Installed and operated a passive Sub-Slab Depressurization System (SSDS).
7. Installed a vapor barrier system beneath the building slab and outside foundation walls.
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 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.
10. Submitted a Site Management Plan (SMP) for long-term management of residual soil, including plans for operation, maintenance, inspection and certification of the performance of Engineering Controls and Institutional Controls.
11. Recorded a deed restriction to inform future owners of residual contamination at the Site and to prevent future exposure to any residual contamination at the Site.

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/html/oer/html/repository/RBronx.shtml>

Or scan with smart phone:



Figure 1: Site Location

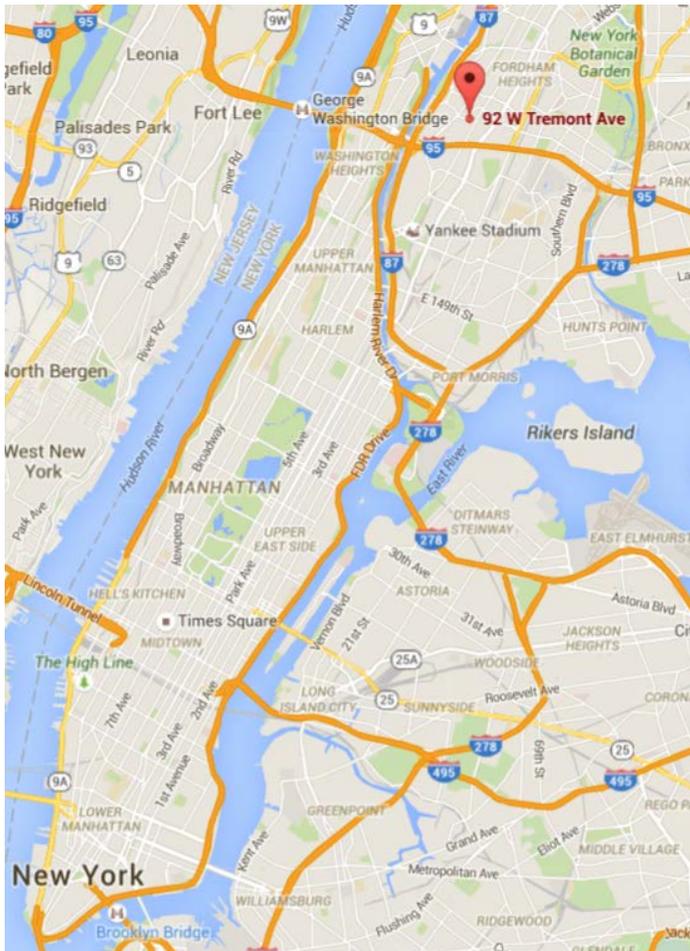


Figure 2: Site Map

