

Where can I view project documents?

Online at:

<https://a002-epic.nyc.gov/app/workspace/21400/docrepository>

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

New York Public Library
Kingsbridge Library Branch
291 West 231 Street,
Bronx, NY 10463

Please call (718) 548-5646 for hours of operation

Whom can I contact for project information?

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

NYC Voluntary Cleanup Program Completion of Remedial Activities

The New York City Office of Environmental Remediation (OER) has determined that the cleanup requirements established under the City Voluntary Cleanup Program (VCP) to address contamination at 400 West 219th Street (Block 2214 and Lot 24,) in Manhattan, New York have been met. OER oversaw the cleanup of this property which was set forth in an approved Remedial Action Work Plan (RAWP). The remedial work was completed in September 2023 and was documented in the Remedial Action Report (RAR). OER has approved the RAR and issued a Notice of Completion for the site. The RAR can be found at the document repositories in the box to the left.

Site Development

The Site consisted of a 20,000 square-foot lot occupied by an automobile repair/body shop with exterior parking and storage areas. The development converted the lot into a six-story at-grade school building with no cellar. The development brings a charter school with an outdoor roof play area on the second floor to Inwood, Manhattan, NY.

Summary of Remedial Action

The remedial elements implemented at this Site included:

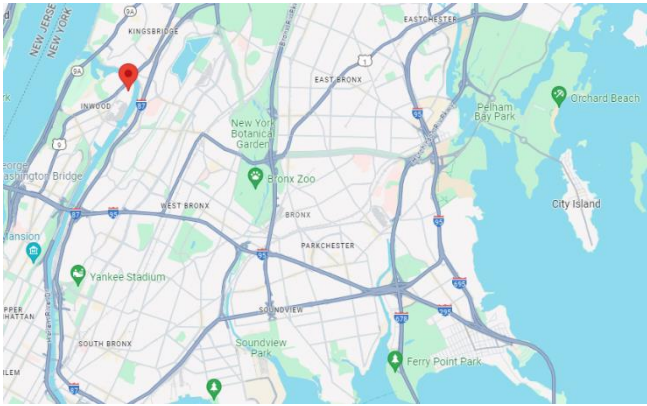
1. During active remediation, performed Community Air Monitoring Program for particulates and volatile organic carbon compounds.
2. Established Track 4 Site-Specific Soil Cleanup Objectives (SCOs).
3. Collected and analyzed post-excavation endpoint samples. All soil results were below the Track 4 SCOs. Site Specific cleanup is achieved for this property.
4. Excavated and removed soil/fill to a depth of 2 to 6 ft. below grade (bg) within the footprint of the building for foundational elements. Two 100-square ft areas were excavated to 15 ft. bg. and 4 ft. bg. to remove contaminant source material. A total of 1,840 tons of soil/fill was excavated and removed from the property.
5. Constructed an engineered composite cover system consisting of a 6-inch-thick reinforced at-grade concrete slab underlain by a 6-inch-thick layer of gravel.
6. Installed a vapor barrier system beneath the entire building slab and behind foundation sidewalls.
7. Installed and operating an active sub-slab depressurization system (SSDS).
8. Submitted a Remedial Action Report (RAR) that describes the remedial activities, certifies that the remedial requirements have been achieved, and explains any changes from the RAWP.
9. 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.
10. Recorded a deed restriction to prevent future exposure to any residual contamination at the site, and to inform future owners of the residual historic fill at the site.

Next Steps

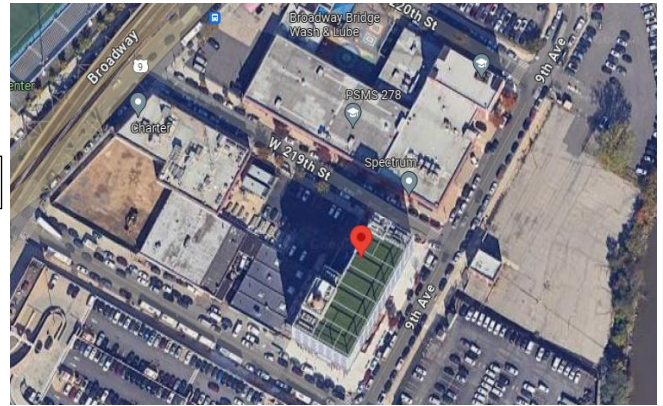
If you have any questions, please contact the OER Project Manager listed on the front page of this Fact Sheet. For information regarding New York City's Voluntary Cleanup Program, please visit our website at: www.nyc.gov/oer

Or scan with smart phone:





Site Location



Start of Development



During Construction



New Building

