

Blue Cross/Blue Shield Remedial Site Plan

Rochester, New York

PROJECT STATISTICS

Client:

I Gordon Corporation

Client Contact:

Mr. Robert Gordon
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Project Manager:

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SERVICES PROVIDED

- **Phase I & II Investigations**
- **Underground Storage Tank Removal**
- **Environmental Remediation**

Blue Cross/Blue Shield of Rochester built a new headquarter building in downtown Rochester in 1998-1999. The site is a combined lot which historically was occupied by the NYS Department of Motor Vehicles (DMV), a parking lot for DMV customers, and several gas stations and auto service garages.

Environmental conditions found:

- **22 Underground Storage Tanks**
- **6 In-Ground Hydraulic Lifts**
- **Greater than 4,400 Tons of Petroleum-Contaminated Soil**

During site excavation, Passero Associates supervised remediation of all environmental conditions encountered. Twenty-two underground Petroleum Bulk Storage (PBS) tanks were registered and removed in compliance with Part 613.9 regulations.

PA supervised the removal of 4,400 tons of contaminated soil, and prepared closure reports in conformance with NYSDEC STARS Memo #1 "Petroleum-Contaminated Soil Guidance Policy".

A geo-synthetic barrier/passive venting system was designed to prevent residual contamination beneath South Avenue from migrating into the Blue Cross/Blue Shield building.

