

1025 Chili Avenue

Chili, New York

PROJECT STATISTICS

Client:

Frederico Construction, Inc.

Client Contact:

Mr. Len Frederico
585/647-1210

Project Manager:

Arpad Kolozsvary, REM, IH



Frederico Construction Inc. is currently constructing a new office and warehouse building at the existing 1025 Chili Avenue property in the City of Rochester. The site consists of five contiguous parcels of land totaling 10 acres. Passero Associates, working in conjunction with the City of Rochester and Frederico Construction, planned the redevelopment of this brownfield parcel to remediate the existing abandoned industrial site with new office/warehouse space.



For the past 40 years, the 1025 Chili Avenue site had been used for the storage of military and surplus commercial goods. The storage of these materials occurred within the existing buildings and around the exterior of the site. Existing conditions on this site required an environmental site evaluation and remedial planning. An Environmental Management Plan (EMP) was prepared for the project site to identify areas of concern and organize the cleanup and preparation of the site for construction. This EMP provided Passero Associates with guidelines for the construction planning of the new office and warehouse buildings for Frederico Construction. Careful attention was given to the site grading, utility planning, roadway design, and building locations in response to this EMP. Site utility routings were designed to avoid impact to sensitive areas and cut/fill guidelines were used for site grading. Demolition planning and cleanup of the on-site debris was an important consideration in order to continue the revitalization of this Chili Avenue area. Monroe County Pure Waters (MCPW) and Monroe County Health Department (MCHD) approvals were obtained for site discharges into the combined sewer system at the project roadside. Post developed storm water runoff treatments were evaluated and designed to insure quantity controls and quality controls were in place according to NYSDEC standards.

