



FRIENDSHIP FLOOD DAMAGE REDUCTION PROJECT



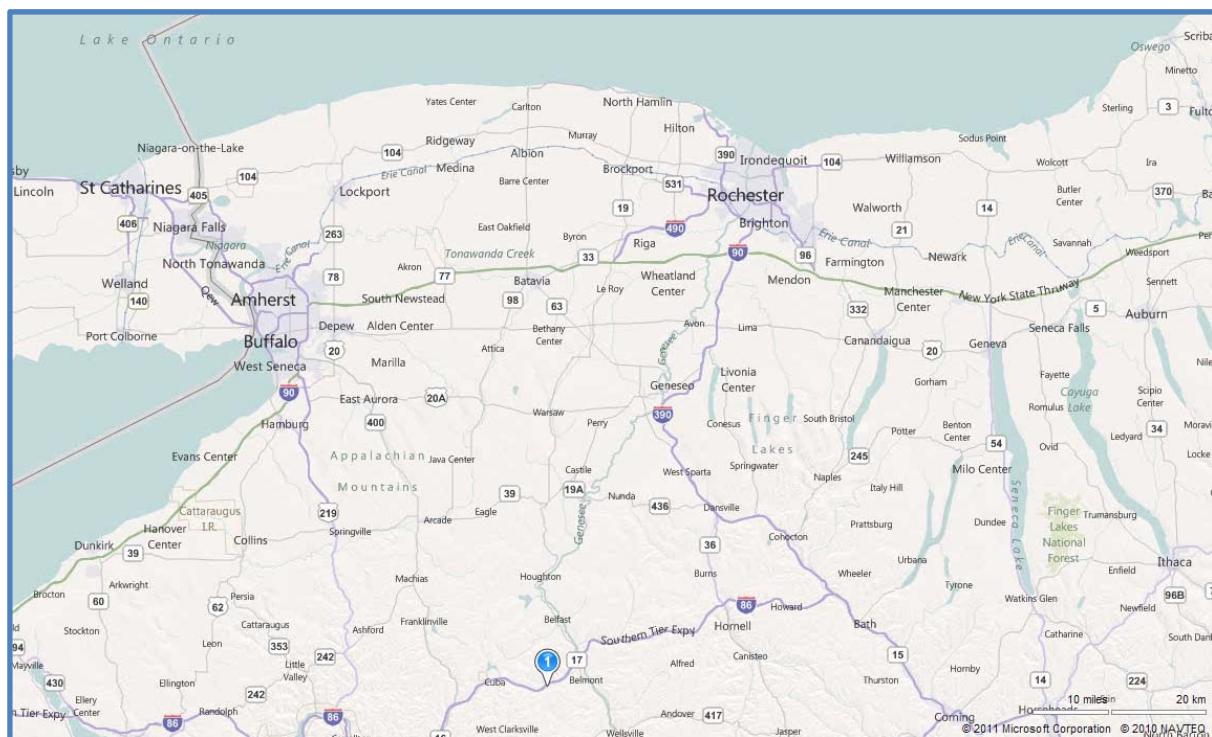
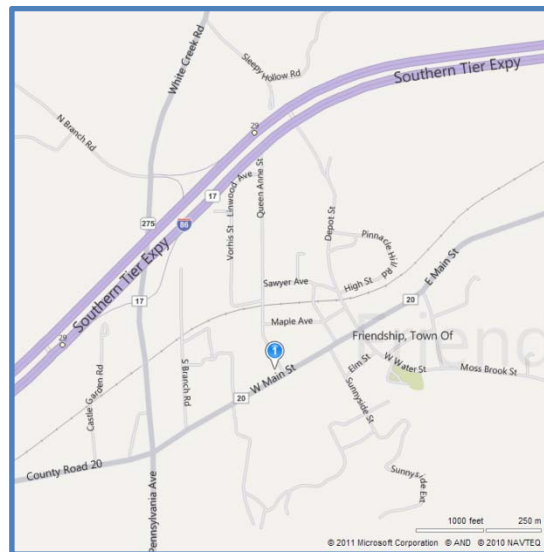
*Department of
Environmental Conservation*

Operated and Maintained by: The Town of Friendship

Region 9 Counties: *Allegany,
Chautauqua, Cattaraugus, Erie,
Niagara, Wyoming*

PROJECT LOCATION

The North Branch of Van Campen Creek flows into the main stem of Van Campen Creek, part of the Genesee River watershed, in the Village of Friendship, Allegany County, New York. The project area is located upstream of the State Route 408 bridge crossing over the North Branch in the Village.



PROJECT DESCRIPTION

The project consisted of repairing the right bank with compacted fill, providing the new bank with a gabion revetment, and seeding to prevent erosion.

AUTHORIZATION

Construction of the emergency bank protection on the North Branch of Van Campen Creek, Friendship, Allegany County, New York, was accomplished under the authority of Section 14 of the 1946 Flood Control Act (Public Law 79-526, July 24th, 1946) as amended.

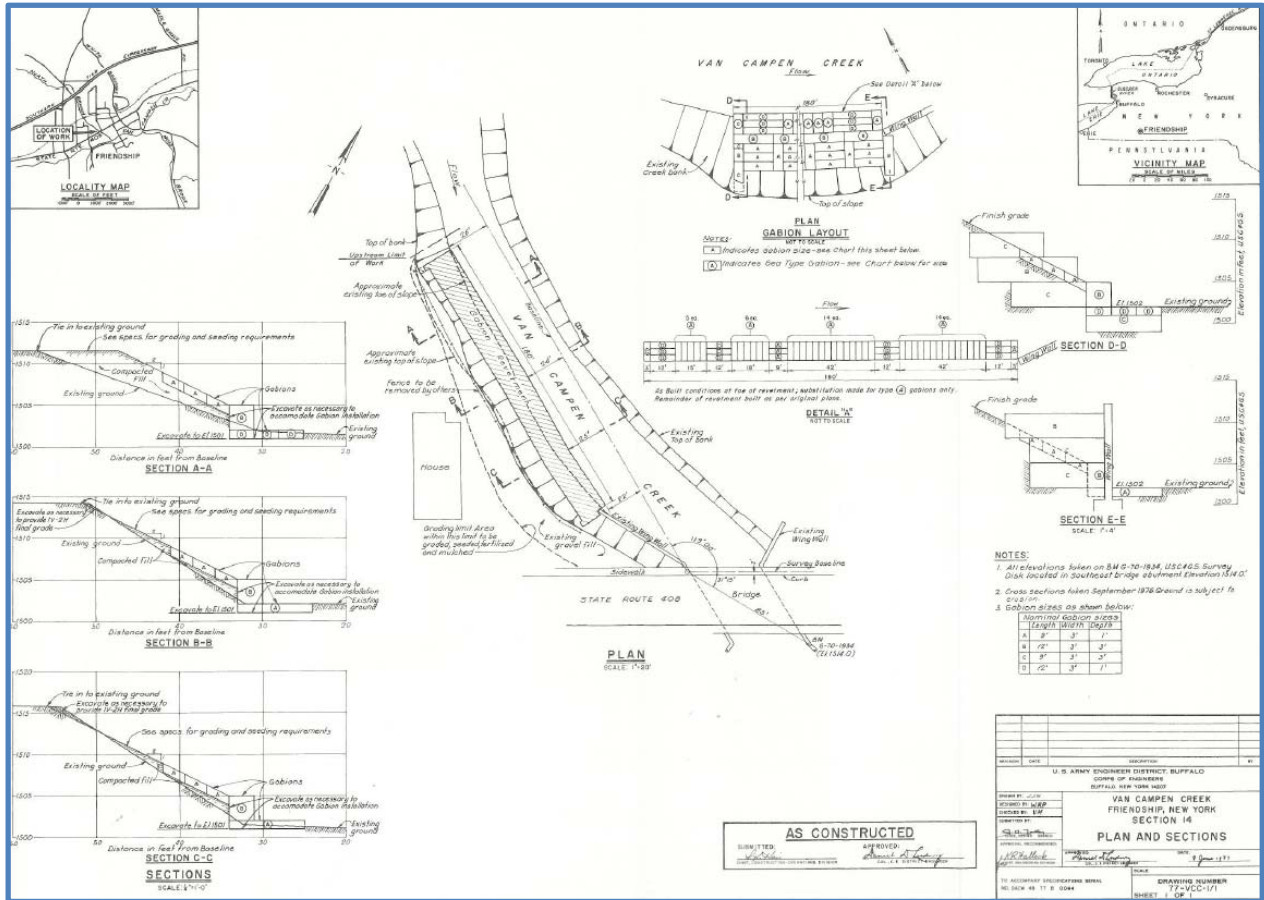
PROTECTION PROVIDED

These repairs provide 108 feet of erosion protection on the right bank of the Creek upstream of the 408 Highway Bridge, and protects the water and gas lines supported below the deck of the bridge.

CONSTRUCTION

The project, except for seeding, was completed in December 1977. Seeding was completed in Spring 1978. A.L. Blades and Sons, Inc., of Hornell, New York, performed the construction.

FRIENDSHIP – GENERAL PLAN



FRIENDSHIP – BIRD’S EYE VIEW



FRIENDSHIP – GENERAL PLAN AND AERIAL MAP OVERLAY

