

# Replacement of Bridge Q-06, Main Street over the Walkill River

Township of Sparta | Sussex County, NJ



Van Cleef was contracted by Sussex County for Construction Management and Inspection for the Replacement of Sussex County Bridge Q-06. The work performed under this Contract for the Replacement of Sussex County Bridge Q-06, carrying Main Street over the Walkill River. Bridge Q-06 was replaced with a widened structure that incorporates sidewalks along both sides.

Construction Activities included the following:

- ☞ Installed By-Pass Piping
- ☞ Relocated 16" Water Transmission Main & Overhead Utilities
- ☞ Removed Pedestrian Bridge & Installed and Temporary Bridge
- ☞ Demolished Existing Bridge
- ☞ Constructed Substructure Elements
- ☞ Set Precast Rigid Frame and Wingwalls
- ☞ Constructed Sidewalks, Brick Pavers and Curbs
- ☞ Constructed Bridge Parapet and Guide Rail
- ☞ Performed Roadway Paving and Striping
- ☞ Performed Landscape Restoration & Incidental Work

## CLIENT CONTACT

Sussex County  
Engineering Department  
Newton, NJ

## PROJECT HIGHLIGHTS

- ☞ NJDOT Clients- Local Aid & Sussex County
- ☞ Superstructure Concrete Deck
- ☞ Pile Driving
- ☞ Retaining Walls
- ☞ Roadway Construction
- ☞ ADA Improvements
- ☞ Road Safety Improvements
- ☞ Utility Relocation
- ☞ MPT Plans
- ☞ Soil Erosion/Sediment
- ☞ Concrete Abutments