

EASTVIEW PUMPING STATION WATER MAIN BYPASS



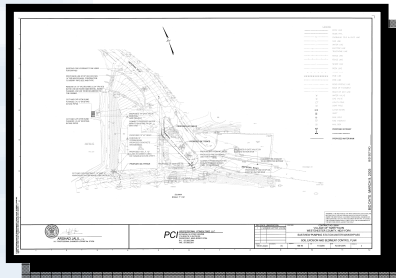
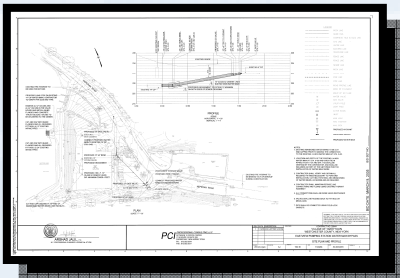
Design Data

Owner
Village of Tarrytown,
New York

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Location
Village of Tarrytown,
New York

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Total Project Cost
\$175,761.52

This project involved the design documentation and specifications for the Eastview Pumping Station Water Main Bypass in Tarrytown, New York. The Contract consisted of the Abandonment of four (4) 12-inch diameter, and two (2) 24-inch diameter water intake pipes in the Lower Tarrytown Reservoir behind the Valve House by cutting pipe sections out and installing blind flanges. This work will required underwater construction. Additionally, there was the removal of four (4) 12-inch valves and two (2) 24-inch valves in the gate house, and the installation of blind flanges on all open ends. We abandoned existing 6,10, & 12-inch water mains on the Eastview Pumping Station site and then installed approximately 155 linear feet of 12-inch cement lined ductile iron water main along with hydrants and the required valves. Our firm prepared the design and bidding documents and provided full time construction observation and inspection for the project. The project was completed on time and under budget.



PCI
Professional Consulting, Inc.

Consulting Engineers