

# Contract No. 2009-02 Phase-VI- Water Main Replacement/ Extension



## **Design Data**

### **Owner**

Town of Mount Pleasant

### **Location**

Mount Pleasant, New York

### **Total Project Cost**

\$2,536,124.00

### **Project Features**

8,000 linear feet of 12-inch D.I.P

41 Service connections

38 Gate Valves replaced

PCI has had the role of Design Engineer in conjunction with the Town's Ten-Year -Plan to improve water distribution within the Town and among its neighbors. This project involved the installation of approximately 8,000 linear feet of 12-inch, 100 linear feet of 8-inch and 25 linear feet of 6-inch cement lined ductile iron water main. Replacement and transfer of approximately forty-one (41) water service connections. Installation of approximately thirty (30) 12-inch, three (3) 10-inch, four (4) 8-inch, and one (1) 6-inch buried gate valves. Installation of approximately twenty (20) new fire hydrant assemblies. Removal of two (2) pressure regulating valves and relocation of fire hydrant. Installation of approximately five (5) 12-inch, one (1) 10-inch, eleven (11) 8-inch, and four (4) 6-inch line stops.

PCI provided design, construction inspection and full time construction management on this contract, both in the field and in the office.



**PCI**  
**Professional Consulting, Inc.**

**Consulting Engineers**