



# Construction Management And Inspection



## Atherton Booster Pump Station and Reservoir Project

### Project Data

**Owner:**  
City of Manteca

**Project Type:**  
Booster Pump Station  
3.6 MG Steel Reservoir

**Project Duration:**  
Oct 2012 – Sep 2014

**Construction Value:**  
\$5.6 Million

**CM / Inspection:**  
**ICM Group, Inc.**

**Concept Designer:**  
Kennedy/Jenks Consultants

**Design/Builder:**  
Conco West, Inc./NV5

### PROJECT OVERVIEW

The Atherton Booster Pump Station and Tank Project was a design/build project consisting of a new 3.6 million gallon steel tank, five 150 hp vertical turbine pumps, motor control center, SCADA, emergency generator, masonry building, yard piping, valves, electrical, detention basin, perimeter wall, and paving.

### SERVICES PROVIDED

ICM Group, Inc. provided constructability review, bidding support, construction management, inspection, and document control services. Our services included inspection of construction materials and methods; monthly updates for City managers; change order review and processing; claims mitigation; and processing RFIs, submittals, and progress payments. Material testing was performed by Neil O. Anderson and Associates. NACE certified coatings inspection performed by Bay Area Coatings Consultants.