



# Construction Management And Inspection



## Calaveras County Water District, Jenny Lind WTP Filter Addition

### Project Data

**Owner:**

Calaveras County Water  
District

**Project Type:**

Water Treatment Plant Filter  
Addition

**Project Duration:**

Sept 2006 – Sept 2007

**Construction Value:**

\$3.2 Million

**CM / Inspection:**

ICM Group, Inc.

**Designer:**

PBP Consulting, Inc.

**Contractor:**

KG Walters Construction

### PROJECT OVERVIEW

The Jenny Lind Water Treatment Plant is a 5 MGD plant that treats surface water from the Calaveras River. The Jenny Lind Water Treatment Plant Filter Expansion Project increases the plant capacity to 6 MGD. The project consisted of adding a 700-gpm filter and 2,000-sf of floor area to an existing treatment building, installing a solids thickener and sludge collector equipment, and upgrading instrumentation and control systems.

### SERVICES PROVIDED

ICM provided construction management and inspection services including resident engineering, inspection of construction materials and methods, specialty inspection, change order review, progress payments, monthly updates for the District, document control, and claims avoidance.