



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.