

Construction Management and Inspection





Town Center Force Main Replacement Phase 1

Project Data

Owner:

El Dorado Irrigation District

Project Type:

Pipeline

Project Duration:

2014

Construction Value:

\$300,000

Inspection:

ICM Group, Inc.

Designer:

Domenichelli & Assoc.

Contractor:

Caggliano General Engineering

PROJECT OVERVIEW

The project consisted of approximately 1,000 LF of 10-inch C900 force main installation in the roadway complying with an El Dorado DOT encroachment permit. Final cross connections were made to an 8-inch AC pipeline. Work also included the installation of a flowmeter and manhole at a sewer pump station.

SERVICES PROVIDED

ICM Group, Inc. provided inspection services for El Dorado Irrigation District for force main, pump station, and road improvements. Services included inspection of construction materials and methods, daily reports and photographs, coordination and updates for District's construction manager and review of change orders and progress payments. Coordinated special inspection and County DOT inspection.