



Construction Management and Inspection



City of Yuba City– Wastewater Treatment Facility Improvements

Project Data

Owner:
City of Yuba City

Project Type:
Wastewater Treatment Facility Improvements

Project Duration:
Jan 2019 – April 2021

Construction Value:
\$19 Million

CM / Inspection:
ICM Group, Inc.

Designer:
Woodward & Curran

Contractor:
Western Water Constructors, Inc.

PROJECT OVERVIEW

The City of Yuba City Wastewater Treatment Facility Improvements Project consisted of Digester fixed covers and gas system piping, Bar Screen replacement, structural steel canopy and sludge dewatering screw presses including conveyance system.

Major electrical and control improvements included new Motor Control Centers, PLC's, 12KV transformers, electrical ductbanks, and SCADA integration of five process areas, plus modernization of the facility network.

SERVICES PROVIDED

ICM Group, Inc. provided inspection, construction management, and document control for the duration of the project. Services included inspection of construction materials and methods, coordination with treatment plant personnel, monthly updates for City managers, change order review and processing, claims mitigation, processing RFIs and submittals, and progress payments.