

CCWD Construction Department:

The Construction Department strives to provide the highest quality construction at the lowest possible cost completed ahead of schedule. Typical construction projects include water treatment plant improvements (e.g. new ozone generators and seismic upgrade to sedimentation basins), pumping plant and steel reservoir rehabilitation work, pipeline installations, and open canal improvements.



Assignment/Description:

Provide construction project assistance: Support and provide assistance on current construction projects by developing change orders and preparing independent construction cost estimates.

Conduct field engineering quality control: Gather field data to assist in verification of change order claims and assist in quality control.

Review contractor material submittals, cut sheets and shop drawings: Conduct a thorough review of contractor material submittals and contract documents to ensure all required submittals are provided.

Develop project addendums: Assist in developing addendums for projects out to bid and responses to contractors Request for Information (RFI).

Develop cost estimating database: Develop a new comprehensive cost estimating database utilizing past change orders and consolidating several existing spreadsheets.

Assist with claims management: Document pre and post construction site conditions for claims management with photos, video, and inspection reports.

Perform field assignments related to the Alternative Intake Pipeline Project

www.ccwater.com/aip.asp : (project includes a new intake and pump station, 2 miles of 72-inch pipeline, and a tunnel under Old River). Augment the project team at the construction site and perform tasks including:

- Construction observation/documentation
- Verifying compliance with specifications
- Reviewing contractor submittals & schedules
- Downloading geotechnical instrumentation
- Compiling instrumentation data
- Special projects/assignments as they arise

Questions? Call Cheryl Martinez in CCWD Human Resources at (925) 688-8035 or send her an e-mail at