



Wagner Consulting Group, Inc.  
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San Francisco, CA 94103  
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**POSITION TITLE: PROJECT CONTROLS ENGINEER 03**  
**POSTING NUMBER: WC001**  
**POSITION TYPE: FULL TIME HOURLY**

**POSITION OVERVIEW:**

The selected candidate will use Excel and a variety of project control platforms for tracking, updating and monitoring of schedule activities and cost control. Assists construction and project managers on a variety of tasks associated with the tracking and reporting of a major capital program. The Project Control Engineer may gain further experience by rotating through estimating, cost engineering, and planning/scheduling assignments.

**SPECIFIC RESPONSIBILITIES:**

**Cost Engineering:**

- Performs some independent analysis of data stored in the project management and cost control systems. Creates presentations using graphs, diagrams, and other exhibits to illustrate cost and overall project status.

**Planning and Scheduling:**

- Using P6 Implements and maintains Project Planning and Scheduling.
- Understands and applies engineering, procurement, and construction terminology, concepts, and relationships.
- Develops and maintains less complex critical path logic networks and bar charts utilizing this information.
- Analyzes, evaluates, and forecasts current status against an established baseline schedule.
- Assesses the impact(s) of design or construction changes and schedule slippages.
- Reports schedule status to all levels of project and Company management as well as to the Client.

**Earned Value:**

- Implements and maintains an Earned Value Management System on the project.
- Analyzes cost and schedule performance indicators (CPI and SPI).
- Prepares and maintains project forecasts and status updates.
- Provides assessment with corrective action recommendations to management.

**Other Duties:**

- May provide guidance, direction, and specialized assistance to others in the resolution of project control problems.
- Performs other functions associated with this position as appropriate

**EDUCATION/EXPERIENCE:**

4-year degree in Engineering or Construction Management or related field (or equivalent experience)  
10-12 years of related work experience.

**SKILLS/COMPETENCIES:**

Requires basic engineering knowledge in electrical, mechanical, civil, or a related field. Proficient PC skills including proficiency in Oracle P6, MS Project, various project controls software and Microsoft Office Suite. Must have potential to perform in a lead capacity, as well as familiarity with industry practices.

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WCG is an equal opportunity employer committed to diversity in the workplace. Minority/Female/Disabled/Protected Veteran/LGBT

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