The Whiting-Turner Contracting Company

PROJECT ENGINEER - JOB DESCRIPTION

Whiting-Turner Project Engineers are team members who help manage all aspects of construction projects. Reporting to a Project Manager, the Project Engineer's major duties include:

- 1. Coordinating work with project owner representatives, architects, engineers, inspectors, and site subcontractors.
- 2. Managing estimating and bidding processes and tracking costs to manage project budget.
- 3. Writing contracts and purchase orders using company boilerplate language to document all ordered work, schedules, projected costs, change orders and technical specifications.
- 4. Participating in meetings to coordinate work and manage labor concerns.
- 5. Implementing project schedules including each task associated with project completion.
- 6. Documenting the technical, financial and personnel aspects of each project.
- 7. Reviewing project drawings, specifications, submittals and change orders.
- 8. Providing field support to construction superintendents to help ensure contract compliance, quality control and maintenance of a safe work site.
- 9. Tracking project phase completion against milestones.

Basic qualifications for Project Engineer candidates include:

- 1. Bachelor of Science in an Engineering discipline, Engineering Technology or Construction Management, Construction Technology.
- 1. Knowledge of engineering principles.
- 2. Knowledge of basic business principles sufficient to project and monitor expenses.
- 3. Proficiency in Microsoft Office Suite including Word and Excel.
- 4. Ability to read and understand technical specifications, technical manuals, product/material installation instructions and engineering/architectural drawings.
- 5. Ability to communicate effectively verbally and in writing.
- 6. Experience with construction projects, mechanical/electrical systems, building materials, building mechanics or working with craft workers.

Whiting-Turner will train qualified candidates to develop:

- 1. General knowledge of safety regulations, ANSI standards, local and state building codes, environmental codes, availability of industry-specific codes and guidelines.
- 2. General knowledge of construction processes, practices and work sites.
- 3. Proficiency in Microsoft Project, Primavera (or other scheduling software.)

The Whiting-Turner Contracting Company is an Equal Opportunity Employer, including the disabled and veterans.

Positions available nationwide.

Interested candidates please submit an email of interest and resume to: Bryan.Acri@whiting-turner.com and Adam.Huabert@whiting-turner.com