

# **PROJECT ENGINEER**

# Company Summary:

Brayman Construction Corporation is a leading heavy civil and geotechnical contractor with office headquarters in suburban Pittsburgh. Incorporated in 1947, Brayman has grown, diversified and evolved its construction services from a small bridge and concrete company to a large, nationally recognized provider of complex, heavy civil construction projects servicing both public and private sector clients throughout the Midwest and along the entire east coast. The Company has expertise in a wide variety of projects including large scale complex bridges, deep foundation, marine and dam construction and rehabilitation, complex and heavy steel erection and rehabilitation and demolition services.

# Summary:

- The selected Project Engineer will be responsible for managing project takeoffs, project documentation, preparation of proposals, obtaining quotes from suppliers, developing relationships with customers and vendors as well as dealing with job site subcontractors and QA/QC.
- Position will be based out of North Carolina.

# **Essential Responsibilities:**

- Interaction with Project Owner/Architect/Engineers
- Tracking of work performed
- Schedule updates
- Cost input
- Submittal assistance
- Materials management
- Subcontract management
- Project supervision assistance
- Change order Identification and assistance
- Request for Information (RFI) development
- Field Quality Control Work

# Other Skills/Qualifications:

- Bachelor's Degree in Civil Engineering or Construction Management.
- Experience with dam and/or energy industry projects a plus
- Ability to read blueprints/plans
- Flexibility to adapt to new challenges

- Minimum of one internship with a heavy civil/foundation contractor or equivalent work experience
- Proficient in Microsoft Office concentrations in Excel
- Must be willing to travel or relocate as necessary for projects

# Work Environment:

- Works both **indoors and outdoors**.
- Environment can be **dirty and noisy.**
- Wears appropriate **protective clothing and equipment** including gloves, ear protection and respirators when necessary.

### **Physical Demands:**

- Lifting up to **50 LBS.**
- Stands frequently and walks about the work areas
- Occasionally stretches up and across when completing daily tasks
- Squatting, crouching or kneeling may be required occasionally.
- **Twisting the body or neck** may be required occasionally.
- Bending is occasionally required to facilitate the lifting of items used daily
- Contact with skin irritants or water may occur during certain processes
- **Repetitive hand and arm movements** are required when operating machinery.
- The employee must be able to perform the physical demands of the job with or without reasonable accommodation.

### **Educational Qualifications:**

Bachelor's degree or equivalent experience in heavy civil/foundation construction

### **Special Note:**

This job description is presented as guidance only, other reasonable tasks or responsibilities as management sees necessary may be added to this job description in order to achieve satisfactory job performance by the team member.

EEO Statement: Our company, in accordance with state and federal laws, does not discriminate on the basis of age, race, religion, color, sex, national origin, marital status, disability, sexual orientation, citizenship status (unless such discrimination is required by law) or conviction record, except where sex, physical ability, age or conviction record is a bona fide occupational qualification. Our company also is required by law, by virtue of its contracts with the federal government, to take affirmative action to employ women, minorities, otherwise qualified handicapped individuals, and Vietnam-era, disabled, and other eligible veterans.