



JOB ANNOUNCEMENT:

Design Engineer

OVERVIEW:

The Nicholson Construction Company Operations Department welcomes your interest! Our goal is to provide engineering input and support to the operations groups within the company.

The role of a **Design Engineer** is to provide engineering design to all Nicholson Construction Company district offices. In this position your responsibilities will include:

- Preparing design in competency areas during budgeting phase.
- Providing bid and final design in all Nicholson techniques.
- Reviewing technical designs created by others.
- Evaluating test results for understanding, performance and errors.
- Performing field support as needed (QA/QC and testing initiatives).
- Supporting maintenance of Quality Manual.
- Supporting development of training initiatives.
- Supporting Business Development in promoting Nicholson.
- Supporting Research and Development initiatives.
- Promoting safety and quality in all job site activities.

QUALIFICATIONS:

- Bachelor of Science degree in Civil Engineering.
- 0 to 5 years experience in geotechnical/structural design or consulting.
- Proficient in a minimum of two primary techniques, and capable in all techniques practiced by Nicholson.
- Aspire to broaden understanding of concepts and approaches utilizing technical literature.
- Competent in use of technical analysis software and proficiency with AutoCAD Lite.
- Able to balance quality, risk, and cost when providing design information.

ADDITIONAL QUALIFICATIONS:

- Professional Engineer License.
- OSHA 10 hour Training Course.
- First-Aid/CPR.

If you are interested in applying for this position, send your resume and salary requirements to careers@nicholsonconstruction.com or fax to 412.221.4548, Attn: HR Department.

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