

Field Engineer at D.W. White Construction

Company Website: D.W. White Construction

Person to Contact: Erin White, ewhite@dwwhite.com

<u>Position Focus:</u> Construction Management

Posting Opportunity: Field Engineer full time position

Posting Location: TBD (within 2 hour drive of Acushnet, MA)

<u>Description</u>: We are looking for a detail-oriented and proactive Field Engineer to provide technical support and oversight for our civil construction projects. The Field Engineer will work closely with project managers, superintendents, and subcontractors to ensure that construction activities are carried out according to plans, specifications, and quality standards.

Key Responsibilities:

- Conduct site surveys and assessments to verify existing conditions and identify potential challenges or obstacles.
- Monitors adherence to plans, specifications, and approved drawings.
- Track and verify accuracy of project productions, cost coding or manhours, equipment, and in-place quantities daily.
- Prepare and submit accurate project cost reporting, revenue, and cash flow projections.
- Perform quantity calculations by taking measurements and determining percentage of completed and installed materials and work.
- Participate in jobsite safety reviews, mass safety meetings, and safety training.
- Assist in the preparation of project plans, drawings, and specifications, and ensure that all work is carried out in accordance with these documents.
- Coordinate with project managers, superintendents, and subcontractors to ensure timely and efficient project execution.
- Monitor construction activities to ensure compliance with safety regulations, quality standards, and project specifications.
- Document field observation, progress reports, and as-built drawings to maintain accurate project records.
- Assist in resolving technical issues and addressing project requirements as they arise during construction.
- Provide technical support and assistance to the project team to ensure the successful completion of civil construction projects.



Qualifications:

- 1-3 years of experience in civil construction or related field engineering role.

 Able to execute projects and handle clients successfully with limited supervision.
- Proficiency in reading and interpreting construction plans, drawings, and specifications.
- Excellent communication and interpersonal skills, with the ability to work effectively with diverse teams and stakeholders.
- Strong problem-solving skills and the ability to think critically and analytically in a fast-paced environment.
- Familiarity with construction software and technology, including AutoCAD, Bluebeam, and project management software.
- Familiarity with relevant quality, health, and safety standards, including OSHA requirements.