



July 2026

EMPLOYMENT OPPORTUNITY

Civil Engineering Technician

Anderson Bogert has an immediate opening for a Civil Engineering Technician.

Are you looking for an opportunity to build your technical skills while working on projects that improve the communities around you?

At Anderson Bogert, you'll be part of a collaborative team that designs and delivers infrastructure projects throughout Eastern Iowa. As an Engineering Technician, you'll work alongside engineers, surveyors, and construction staff to develop construction plans, perform technical calculations, assist with field work, and help bring projects from concept to completion.

Anderson Bogert is a locally owned civil engineering and surveying firm specializing in transportation, municipal infrastructure, sanitary and storm sewer improvements, and residential and commercial site development. We are committed to providing practical engineering solutions through strong client relationships and personalized service. Our collaborative work environment offers hands-on experience, mentorship, and opportunities for long-term professional growth.

Position Summary

We are seeking a motivated Civil Engineering Technician to support a variety of civil engineering projects. This position combines office and field responsibilities, including drafting, plan preparation, construction document development, data collection, and project coordination. The ideal candidate is detail-oriented, enjoys problem-solving, and is eager to learn in a team-focused environment.

Typical Projects:

- Municipal street reconstruction
- Water main and sanitary sewer improvements
- Storm sewer systems
- Residential and commercial site development
- Transportation and roadway projects
- Utility infrastructure improvements

Duties

- Prepare construction plans and engineering drawings using AutoCAD Civil 3D
- Assist engineers with project design, calculations, and quantity estimates
- Develop construction details, exhibits, and technical documents
- Collect and organize field data for engineering projects
- Assist with construction observation and field measurements as needed
- Coordinate with engineers, surveyors, and contractors
- Prepare project documentation, reports, and permit applications
- Maintain organized project files and assist with project closeout documentation

Basic Qualifications

- Associate's degree in Civil Engineering Technology, Engineering Technology, Drafting Technology, or a related field (or equivalent experience)
- Strong computer skills and attention to detail
- Excellent communication and organizational skills
- Ability to work both independently and as part of a team
- Valid Iowa driver's license and insurability under Anderson Bogert's insurance policy

Preferred Qualifications

- Experience with AutoCAD Civil 3D
- Knowledge of civil engineering design and construction practices
- Experience with municipal, transportation, or site development projects
- GIS, surveying, or construction observation experience is a plus

At Anderson Bogert, we believe in investing in our employees. We offer competitive compensation, standard business work hours with limited overtime, paid time off and holidays, health and life insurance, and a retirement plan. In addition, our team benefits from company-sponsored events, hands-on training, continuing education opportunities, and a collaborative, team-oriented environment with an open-door policy that supports professional development and encourages employee feedback.

An Equal Opportunity Employer.

If you're looking for a rewarding career where you can develop your technical skills, contribute to meaningful infrastructure projects, and grow with a respected local engineering firm, we'd love to hear from you. If you would like to be considered for this position, submit your resume and cover letter via email to: kschmidt@anderson-bogert.com

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