



At AVI Professional Corporation, great projects start with thoughtful design. From residential neighborhoods and commercial developments to roads, utilities, and public infrastructure, our Civil Engineering Team helps shape communities across the Rocky Mountain Region.

We're looking for a motivated **Civil Engineer (EIT) or Civil Designer** to join our growing team. This position is ideal for someone early in their career who is eager to learn, contribute to meaningful projects, and grow alongside experienced engineers and industry professionals. You'll gain hands-on experience working on a diverse range of public and private projects while building the technical expertise needed to advance your career and pursue professional licensure.

Who We Are

For more than 45 years, AVI Professional Corporation has partnered with communities, municipalities, and private clients to deliver innovative engineering, planning, and surveying solutions throughout the Rocky Mountain region. Our success is built on our people, and we are committed to providing the mentorship, environment, and opportunities employees need to build rewarding careers.

At AVI, you'll have the opportunity to work on diverse projects, collaborate across disciplines, and gain hands-on experience from concept through construction.

What You'll Do

As a Civil Engineer – EIT or Civil Designer, you'll support the planning, design, and delivery of a variety of civil engineering projects.

Responsibilities include:

- Assist with the design of residential subdivisions, commercial developments, and public infrastructure projects.
- Utilize AutoCAD Civil 3D to develop site layouts, grading plans, roadway plans, utility plans, and construction documents.
- Design and analyze water, sanitary sewer, and storm sewer systems.
- Perform drainage analysis and prepare engineering reports.
- Prepare construction quantity takeoffs, cost estimates, and project documentation.
- Assist with permitting requirements and coordination with reviewing agencies.
- Support construction management activities, including:
 - o Reviewing contractor submittals, schedules, and pay requests.
 - o Performing construction inspections and documenting project progress.
 - o Attending pre-construction and progress meetings.
 - o Preparing construction reports and record drawings.

Qualifications

Required

- Bachelor's degree in Civil Engineering or related field.
- Engineer-in-Training (EIT) certification or ability to obtain within six months.
- 0–4 years of experience in civil engineering, construction, or related industries.

- Strong communication, organization, and problem-solving skills.
- Ability to manage multiple tasks and meet project deadlines
- Strong interest in developing technical skills and advancing your career

Preferred

- Experience with AutoCAD Civil 3D.
- Knowledge of civil engineering principles, site design practices, and applicable regulations.
- Ability to read and interpret plans, specifications, topographic maps, and technical documents.
- Experience with GIS, EPA SWMM, Revit, or other technical software.
- Proficiency with Microsoft Office.

Why AVI?

We truly believe in investing in our employees and providing opportunities to build long-term, rewarding careers.

We offer:

- Competitive salary based on experience and qualifications.
- Health, dental, and vision insurance with family or spouse add-ons available.
- Paid time off and seven paid holidays.
- Paid overtime.
- 401(k) with company contributions.
- Merit-based bonuses.
- Professional development opportunities and mentorship toward obtaining a Professional Engineer license.
- Exposure to a wide variety of projects and hands-on experience.
- Company events and a collaborative team culture.

Work Environment

This position is available in both our **Cheyenne, Wyoming** and **Fort Collins, Colorado** office. Team members work in a professional office environment with occasional outdoor field work supporting surveying and construction activities. Typical schedules are 40 hours per week, with paid overtime available as project demands require. Candidates should be comfortable working collaboratively in a fast-paced environment and taking initiative to learn and grow.

Join Our Team

If you're ready to build your engineering career, work on meaningful projects, and learn from experienced professionals, we'd love to hear from you.

How to Apply: Interested candidates should email their **resume and cover letter** to **Skylar Edmund, Marketing Coordinator**, at sedmund@avipc.com with the subject line "Civil EIT Application."

AVI Professional Corporation is an Equal Opportunity Employer.