



At AVI Professional Corporation, all great projects begin with a collaborative approach and strong leadership. From residential developments and commercial sites to roads, utilities, and public infrastructure, our Civil Engineering Team helps shape communities throughout the Rocky Mountain region.

We're looking for an experienced **Civil Engineer – PE** to join our growing team. This role is ideal for a licensed engineer who enjoys leading projects, mentoring others, and solving complex engineering challenges. You'll manage a variety of private and public projects, collaborate with multidisciplinary teams, and play an important role in delivering high-quality solutions for our clients.

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. Our success is built on experienced professionals who value collaboration, technical excellence, and pride in their work.

At AVI, our engineers are involved throughout the entire project lifecycle—from initial planning and design through construction. We provide opportunities to take ownership of projects, develop client relationships, and continue advancing your career.

What You'll Do

As a Civil Engineer – PE, you'll complete the design and delivery of a variety of civil engineering projects while supporting project teams and client goals.

Responsibilities include:

- Assist Project Managers to complete civil engineering projects from design through construction.
- Lead small project teams and coordinate with engineers, designers, surveyors, contractors, and clients.
- Design private land development and public works projects, including:
 - o Site layouts and grading plans.
 - o Roadway design.
 - o Water, sanitary sewer, and storm sewer systems.
 - o Drainage analysis and design.
- Review and stamp engineering plans, reports, and project documents.
- Prepare construction documents, quantity takeoffs, cost estimates, and permitting materials.
- Utilize AutoCAD Civil 3D and other technical software to develop project plans and deliverables.
- Support construction management activities, including:
 - o Reviewing contractor submittals, schedules, and pay requests.
 - o Performing construction inspections.
 - o Leading pre-construction and progress meetings.
 - o Facilitation of preparing construction documentation and record drawings.

Qualifications



Required

- Bachelor's degree in Civil Engineering.
- Professional Engineer (PE) license or ability to obtain Wyoming licensure within six months.
- 4+ years of experience in civil engineering or construction-related industries.
- Strong understanding of civil engineering principles, design practices, and applicable regulations.
- Excellent communication, organization, and project management skills.
- Ability to manage multiple projects and priorities while meeting deadlines.

Preferred

- Experience with AutoCAD Civil 3D.
- Experience with water, sewer, drainage, roadway, and site development projects.
- Familiarity with GIS, EPA SWMM, Revit, or other technical software.

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 growth opportunities and leadership experience.
- Opportunity to work on a diverse range of public and private projects.
- Company events and a collaborative team culture.

Work Environment

This position may be available in both our **Cheyenne, Wyoming** and **Fort Collins, Colorado** office. Team members work in a professional office environment with occasional field visits for project coordination and construction support. Typical schedules are 40 hours per week, with paid overtime available as project demands require. Candidates should be comfortable managing multiple priorities in a fast-paced, team-oriented environment.

Join Our Team

If you're ready to take ownership of meaningful projects, grow as a leader, and build your career with a company that values quality, teamwork, and innovation, 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 Engineer Application."

AVI Professional Corporation is an Equal Opportunity Employer.