



IMMEDIATE OPENING – PROJECT ENGINEER NAPA, CA

About Us

Applied Civil Engineering Incorporated (www.appliedcivil.com) is one of Napa County's leading civil engineering consulting firms. We specialize in sustainable and responsible land development associated with vineyards, wineries, hospitality, and custom residential estates throughout the northern Bay Area. We are a small team of professionals that strive to provide innovative civil engineering solutions and guidance for our clients to navigate complex permitting process with local, state, and federal agencies. Excellent customer service is what we strive for on every project.

This position is being created as we grow to serve our established and growing relationships. Our clients include vineyards, vineyard managers, wineries, land developers, real estate agents and private landowners that require a great deal of focus, attention to detail, and timely and efficient communications. We pride ourselves in our ability to meet our client's needs effectively and efficiently from the smallest to the largest jobs.

Job Description

The Project Engineer will work with the Design and Drafting Technical Team to prepare detailed agricultural and civil engineering construction plans, design reports, cost estimates and specifications for a wide range of land development projects under the supervision of the Principal Engineer. The Project Engineer will be involved in all phases of various projects and will be engaged across the project lifecycle; this includes preliminary engineering studies, feasibility assessments, entitlements, design development, construction design documentation, construction phase field support, and project closeout. The Project Engineer will also can build on their strong communication and leadership skills by attending project meetings with clients, agency officials and design team consultants and preparing reports and project related presentation materials.

Job Responsibilities:

The Project Engineer's daily responsibilities will vary and may include, but will not be limited to, the following:

- Apply civil and agricultural engineering concepts to develop solutions to challenging projects
- Prepare of construction plans, cost estimates, reports, and other project documents
- Correspond and coordinate with review agencies, clients, and consulting team professionals for successful project design development and permitting
- Prepare vineyard development erosion control plans, grading plans, road design (plans, profiles and cross sections), utility plans, erosion and sediment control plans, stormwater

control plans and related engineering details using AutoCAD Civil 3D and in conjunction with the Technical and Drafting Team

- Research regulatory requirements and design standards
- Perform detailed and complex calculations for storm water facilities, water facilities, sewer and wastewater facilities, utility systems, and roadway improvements
- Complete projects in a timely manner and within project budgets
- Attend project meetings

Job Requirements

The ideal candidate will have the following qualifications:

- Three years of relevant experience in site development design, preferably in Napa County, California
- Bachelor's Degree in Agricultural or Civil Engineering or closely related field
- Engineer In Training (EIT) Certificate
- Professional Engineer License in State of California or ability to take requisite testing within one year is desired but not required
- Qualified SWPPP Developer and Qualified SWPPP Practitioner Certificates are desired but not required
- Experience with or willingness to learn AutoCAD Civil 3D for site development plan preparation
- Ability to manage multiple projects and adjust to changing project priorities and schedule
- Ability to attend jobsite meetings and field review of developed and undeveloped land which involves walking and hiking on uneven terrain and in inclement weather conditions
- Ability to lift and carry up to 50 pounds for short distances
- Strong written and verbal communication skills
- Proficiency with MS Office (Word, Excel, and Outlook)
- A desire and ability to work in a team environment to accomplish shared goals
- Desire and ability to deliver excellent client service
- CA driver's license and personal automobile to be used for job site visits
- Ability to work remotely and in our Napa office

Compensation

Competitive salary based on experience including the following benefits for full-time employees:

- Employer contribution to health insurance (including dental)
- Retirement plan with employer contribution
- Paid holidays
- Paid vacation
- Paid sick leave
- Cell phone reimbursement

Application Process

If you have what it takes to handle multiple projects, working in a fast-paced environment with a close-knit team, please forward your resume and cover letter explaining why you are a good fit for this position to: resumes@appliedcivil.com.