

**TITLE:** Professional Land Surveyor

**REPORTS TO:** Sr. Engineer

# **QUALIFICATIONS:**

- Ag experience is preferred
- Colorado Professional Land Surveyor (PLS) required; additional states desired
- Boundary, topographic, and construction staking experience required
- Proficient with operating GPS and total station survey equipment
- Proficient in AutoCAD v.2020 required
- Perform complex surveying calculations
- Excellent written and verbal communication skills required
- Must be detail orientated, self-motivated with strong interpersonal and organizational skills
- A valid driver's license is required
- Must be able to work scheduled hours with some overtime
- Must be able to think independently and make rational judgment calls
- Effectively communicate with contractors, engineering staff, and project owner representatives in the field
- Understand and follow company employee handbook and mandated safety policies
- Perform responsibilities in a conscientious, legal, and ethical manner with strong attention to detail
- Must be able to read construction plans to ensure accurate area to be surveyed
- Must be able to work independently and in a team environment
- Supervision experience required

**SALARY RANGE:** \$100,000 - \$115,000 per year (DOE) plus company vehicle

#### **SUMMARY**

The Professional Land Surveyor is responsible for overseeing field work while collecting and recording data and making sketches and plats. They will maintain/operate all instruments and measuring devices needed to complete various types of survey work assignments. The Professional Land Surveyor will perform a combination of office and field work and will provide topographic, boundary and construction surveys on various engineering projects. They will also supervise a small team and create project estimates, job proposals, and be responsible for the financial performance of their projects.

# RESPONSIBLITIES

The Professional Land Surveyor will be capable of writing legal descriptions for boundary surveys, creating right-of-way and subdivision plats, perform title and deed searches, which are typical for satisfying professional land surveying and industry standards.

- Gather field survey data using conventional surveying and GPS methods for construction, topographic, boundary, ALTA, right-of-way, easements, subdivision plats, and control survey projects
- Execute field staking and perform general surveying on projects
- Research existing record information, including record maps, plans, deeds, easements, and right-of-way documents



- Has a general knowledge of writing or reviewing legal descriptions associated with right-of-way documents, subdivision plats, and record of surveys
- Prepares accurate field notes, drawings and records change in conditions while in the field
- May be required to clear vegetation, dig holes, and pound stakes with hand tools
- Learn and follow surveying methods and standards as required by state and public agencies
- Participate in pre-survey planning meetings with the PLS on a consistent basis by providing updates and progress during all phases of projects
- Supervise small crew
- Other duties as assigned

# PHYSICAL DEMANDS

While performing the duties of this job, the employee may be required to work in extreme weather conditions (heat, cold, snow, rain) for extended periods of time and stand for extended periods of time. This work requires standing on uneven terrain. Employees must also be able to lift and move a minimum of 30 lbs., sit, walk, talk, hear, and reach with hands or arms. Hand-eye coordination is necessary to operate computers and other equipment as required. The employee is also required to kneel, crouch, and bend. The employee is in a position that frequently communicates with other employees. Must be able to exchange accurate information in these situations. Employee will be operating a computer, other office machinery, and survey equipment. Frequently drive to city, county, state entities, and job sites.

# **COMPANY**

AGPROfessionals is a full-service agricultural development company that provides real estate, engineering, surveying, environmental, and land use consulting for the agriculture industry across the U.S. AGPROfessionals is growing within a fast-paced and demanding environment with changing needs and priorities.

We offer competitive wages and an excellent benefit package in a casual yet professional environment. If you are interested in joining our team, please visit our website at <a href="www.agpros.com">www.agpros.com</a> to submit your cover letter and resume.