### **Job Posting**

# **Professional Land Surveyor (PLS)**

#### Who we are:

Musser Engineering, Inc. (Musser) is an engineering and consulting firm that provides a full line of Civil, Mining and Environmental Engineering services for clients in the energy sector, including mining, wind and gas (<a href="https://www.musserengineering.com">www.musserengineering.com</a>). Musser is a subsidiary of Earthres Group, Inc.

### What we are seeking:

Musser is seeking a Professional Land Surveyor (PLS) in our Central City, PA office. The ideal candidate will have 5+ years of advanced surveying experience and will coordinate and perform a variety of surveying, mapping, scanning and certifying services.

#### Job Duties:

- Supervise one or more survey crews.
- Perform site surveying activities, prepare reports and maps using the latest software and electronic data collection (i.e., 3D scanning, drone mapping and CAD);
- Certify maps and reports and assume legal responsibility for work performed;
- Research property ownership deeds, easements and dedications at local County Recorder offices and online;
- Request information from title companies, highway departments, municipalities, etc. that relate to property being surveyed and add the information to the CAD drawing;
- Schedule necessary equipment for yourself and coworkers if they are helping you complete surveying work;
- Meet clients at the site to discuss plans, expectations and changes to design; this may include suggesting
  additional projects or modifications that would be beneficial to the client and the firm;
- Verify that the data collected is what the client expects;
- Assist with bids and proposals;

## Job Requirements:

- Graduation from an accredited college or university with a degree in Civil Engineering or surveying;
- State of PA licensed PLS;
- 5+ years of experience with land surveying is preferred;
- Experience with GPS survey equipment operation Leica equipment experience preferred;
- Ability to read and understand architectural, structural and engineering plans;
- Advanced knowledge of AutoCAD Civil 3D is preferred and the ability to use and maintain company CAD standards and templates is required;
- Ability to work 40+ hour work weeks depending on project needs;
- Ability to travel overnight occasionally;
- Willingness to work outdoors in all weather;
- Ability to lift up to 50 pounds for equipment;
- Critical thinking ability and attention to detail;
- Valid driver's license and ability to drive to client locations;
- Willingness to be a team player.

#### Why we are the right company for you:

Musser offers a positive, inclusive culture where employees enjoy coming to work every day and where they can grow as professionals. We offer a competitive salary and benefits.

Apply for a position by sending a resume and cover letter to careers@earthres.com.