

*Earth Wall Products has an exciting opportunity for a creative and team-oriented Survey CAD Technician at main office in Smyrna, GA. A qualified applicant will be able to demonstrate career experience in surveying or other civil engineering discipline.*

*This position requires self-motivation, commitment to high-quality work performance, excellent planning and communication skills, the ability to work with other staff in a project team environment, and desire to occasionally assist surveyors in the field.*

### PRIMARY FUNCTIONS

- Process survey data and create boundary, topographic, right-of-way, and as-built surveys with AutoCAD Civil 3D or MicroStation.
- Work closely with technical staff to provide survey consulting services for a variety of clients, local municipalities, and private utility companies.
- Interact daily with multi-disciplinary and multi-office teams within Earth Wall Products Engineers and with other consultants to complete projects on schedule and within budget for the DOT and Rail markets.
- Assist engineering/sales department to update standards, details, and associated graphics related to AutoCAD or MicroStation.
- Automate the layouts & sheets related to AutoCAD or MicroStation as per DOT requirements.

### DESIRED EDUCATION

Associate degree or equivalent experience

### DESIRED SKILLS/EXPERIENCE

- 3+ years of relevant experience using AutoCAD Civil 3D, MicroStation, or comparable CAD program, including drafting and extraction.
- Working knowledge of surveying techniques, preferably using Robotic Total Station, Global Navigation Satellite Systems (GNSS), and Terrestrial Laser Scanning.
- Ability to communicate effectively, follow direction, and work independently.
- Proficient with Microsoft Office including Word, Outlook, and Excel.

### COMPENSATION

- Upon finding the optimum candidate for this role, the Survey CAD Technician will be compensated with an appropriate and agreed upon salary compensation. The salary will match the skill of the individual.
- Benefits include: medical, dental, and vision insurance and matched 401k.
- Beyond present compensation, EWP's growth continually allows for promotion and compensation improvement.