

Civil Technician/Drafter

Education

- Drafting degree or related job experience

Experience

- Experience in drafting civil plan sets
- Minimum 2 years in consulting engineering

Salary

- Negotiable and commensurate with applicable experience

Responsibilities

The applicant shall be self-motivated with an attention to detail. The successful applicant shall be able to work with an engineer to create and prepare civil plans sets, including but not limited to general topographical plans, utility route plans, commercial site development and parking layout plans.

Successful applicant must be able to demonstrate experience and/or skills in the following areas:

- Working knowledge of Autodesk Civil 3D is required
- Autodesk Plant 3D is desired
- Process field survey data
- Assist engineers with various aspects of design projects
- Generate contour surfaces and grading plans
- Utility Route Plans including sections and plan and profiles
- Experience with natural gas systems is a plus but not required
- Knowledge of Construction Specifications
- Proficient in Microsoft Office