



**Scheffer Andrew Ltd.**  
*Planners & Engineers*

### **Intermediate Civil CADD Technologist – Calgary**

Scheffer Andrew Ltd. is currently seeking an intermediate Civil Engineering CADD Technologist with local land development, transportation, and engineering experience to join our team.

Scheffer Andrew Ltd. is a leading supplier of professional engineering and municipal planning services in western Canada. For 40 years we have provided Canadian clients with an integrated, multi-disciplinary approach to engineering services with unparalleled professionalism. We proudly provide the private sector and governments with a range of services including transportation planning, site development, municipal planning, and land development consulting services.

Scheffer Andrew Ltd. offers an exciting, rewarding environment for our staff. We believe in promoting our employees' personal and professional well being. We know that if we take care of our people, they will take care of our clients.

Duties of this position will include:

- Preparing detailed design plans, sections, details, and schematic/concept drawings using Autodesk Civil3D on land development and roadway design projects.
- Coordinating project drawings with project managers, CADD Staff and others.
- Providing technical support to project managers, project engineers and planners.
- Ensuring that the projects' needs are met in a timely and effective manner.
- Understanding, using, and adhering to Scheffer Andrew's CADD Standards.
- Maintaining the firm's standard electronic drawing file organization for projects.
- Contributing to a variety of other office based civil engineering tasks which may include assisting with preparation of technical reports, drafting, preparation of cost estimates, , completing site visits and daily reporting, and assistance with preparation of proposals.

The ideal candidate will have:

- An Engineering Design and Drafting Technology or Civil Engineering Technologist diploma from a recognized college.
- Three to six years of local experience working in land development and municipal infrastructure in the Calgary region. More experienced applicants will also be considered.
- Excellent knowledge of Autodesk Civil3D design and drafting. Familiarity with creating roadway corridors, working with surface models, and calculating earthwork volumes in Autodesk Civil3D.
- Familiarity with various Municipal and Provincial design and drafting standards- particularly those of City of Calgary and surrounding municipalities.
- Ability to prioritize multiple tasks and demonstrate a flexible approach to work assignments. Ability to pay attention to detail for drafting accuracy and quality control.
- Ability to work in team setting with strong interpersonal and communication skills.

For more information about working with Scheffer Andrew Ltd. please visit [www.schefferandrew.com](http://www.schefferandrew.com). Resumes can be sent to [employment@schefferandrew.com](mailto:employment@schefferandrew.com)

We thank those who express an interest, but only those candidates who best suit our requirements will be contacted.