

Intermediate/Senior Land Development Engineer

About: Scheffer Andrew Ltd. is a leading supplier of municipal professional engineering and planning services in western Canada. For over 40 years we have provided clients with an integrated, multi-disciplinary approach to land services. Our goal is to create a positive experience with our clients and to take pride in the work and communities created.

Job Summary: Scheffer Andrew Ltd. is currently seeking a motivated and highly capable individual to join our team as an Intermediate or Senior Land Development Engineer. The role is focused on the Edmonton and surrounding region and is ideal for growing your design and management experience within land development, transportation, planning, and engineering. The work involves hands-on design and project coordination activities associated with our residential, industrial, and commercial subdivision and transportation projects.

Key Responsibilities will include:

- **Technical Guidance & Expertise:**
 - Work with the Senior Planner and clients to develop, submit, refine, and obtain approvals for subdivision and land use applications.
 - Prepare & coordinate preliminary designs, detailed design, detailed calculations, subdivision agreements, contract documents, engineering specifications, tenders, and cost estimates for land development projects.
 - Coordinate and monitor construction activities, inspections, QA/QC testing and reporting, construction layout, quantity tracking & progress claims, budget control, contract management, regulatory compliance, and post-construction activities.
 - Prepare correspondence, engineering reports, specifications, and meeting minutes.
 - Provide clients with proactive, cost-effective, long-term solutions.
 - Liaise with municipal staff related to design reviews, challenging designs, construction and post-construction issues, and project close-out.
- **Project Management:** Manage project scope, timeline, budget, resourcing, and deliverables, while effectively communicating with the team (including subconsultants & contractors) and clients, as well as stakeholders and the public, when required.
- **Client Management:** Prepare scope and fee proposals, scope change documentation, liaise with the clients, and ongoing communication.
- **Financial Duties:** Assist with preparation of client agreements & invoicing.
- **Mentoring and Training:** Develop junior staff, provide guidance & coaching, and foster their professional growth to ensure the team's long-term success.
- **Business Development:** Develop and maintain positive relationships with existing clients and assist with cultivation of new clients.
- **Professional Development:** Pursue ongoing education and training and participation with industry organizations.
- Other duties as assigned.

Qualifications:

- A bachelor's degree or higher in Civil Engineering or a diploma in Civil Engineering Technology.
- Professional membership in APEGA with a P.Eng. or P.L.(Eng.) or ASET P.Tech. designation.
- A minimum of five years of increasingly responsible land development experience, from preliminary design to construction completion, with preference given to candidates with more experience.
- Knowledge in municipal, water resources, transportation, and land development engineering design. With strong technical skills in subdivision design, including grading, underground utility design, and surface improvement design.
- Experience with stormwater management & report writing, including modelling with PCSWMM, is considered an asset.
- Experience with sediment & erosion control design and construction monitoring, including CPESC accreditation, is considered an asset.
- Experience in urban roadway design, including arterial roads and transportation planning, is considered an asset.
- MS Office skills, specifically the ability to work with Word, Excel, PowerPoint, and Outlook, including knowledge and skills working with PDF editor software.
- Proficient with ACAD and Civil 3D.
- Strong leadership, project management skills, and experience in managing a variety of projects and collaborating with teams across disciplines and geographic locations.
- Familiarity with the approval process for the various types of clients and approving agencies.
- Strong communication and presentation skills, with the ability to effectively communicate with clients, executives and managers, team members (including subconsultants & contractors).
- Ability to prioritize and work under pressure to meet project deadlines.
- Relevant experience with the City of Edmonton region, and other Alberta municipalities is considered an asset.
- Supply their own reliable vehicle and have a valid driver's license.

For more information about working with Scheffer Andrew Ltd. please visit www.schefferandrew.com. Resumes can be sent to employment@schefferandrew.com We thank those who express an interest, but only those candidates who best suit our requirements will be contacted.