

Career Opportunity

Position Title Civil Designer- Land Development

Status Full-time, permanent

Location Surrey, BC

Overview

McElhanney Consulting Services Ltd. seeks a **Civil Designer** for our busy Surrey office. The incumbent will be an expert with Civil 3D as well as other technical software, and will utilize his/her experience on a variety of innovative and exciting land development projects.

The successful candidate will have the opportunity to work alongside a talented group of engineers and will gain valuable knowledge that will set them up for success as they take on more responsibilities. The successful candidate is to be motivated and looking for career advancement with the potential of becoming a Project Manager to lead their own team.

Responsibilities

- Contribute to the cost effective, proper and timely production of engineering designs, including roadways, drainage and pipeworks, that meet all client and approval agency requirements and standards
- Transform preliminary concepts and sketches into engineering designs, plans and project informational requirements, using primarily Civil 3D, as well as other technical software as needed
- Coordinate the preparation of drawings required for approvals, prepare development and construction cost estimates
- Coordinate with other team members to ensure schedules, budgets and quality control standards are achieved
- Provide construction supervision and/or administration for land development projects
- Provide construction support and/or administration for transportation and municipal projects as required
- May supervise and/or provide training and mentorship to CAD operators and junior technical staff

Requirements

- 5- 10 years' experience in a Land Development or Municipal Designer role
- Diploma or Degree in Civil Engineering from an accredited institution
- Currently registered, or qualified to register as a Technician / Technologist with ASTTBC, or as an EIT or P.Eng with APEGBC
- Advanced proficiency in Civil 3D and AutoCAD Software is essential; knowledge and experience with Microsoft Word and Excel, MicroStation, Inroads, and/or other CAD/Mapping/GIS software is also an asset
- Attention to detail and excellent communication skills (verbal and written)
- Ability to work independently and also within a busy, high-performing, deadline oriented team
- Experience in stormwater management planning and design with emphasis on LID / BMPs

If this is the opportunity for you, visit www.mcelhanney.com/careers to apply online. We thank all applicants for their interest; however, only shortlisted candidates will be contacted.



McElhanney is committed to the principles of equity in employment.
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Established in 1910, McElhanney is a Canadian employee-owned company offering top-quality engineering, surveying, mapping, planning, landscape architecture, and environmental services. At McElhanney, you are working within a strong team that is well-established in the local industry. Our employees value working here because of our varied projects, high levels of autonomy, opportunities for career development, excellent total compensation and benefits package, and great team of professionals.

McElhanney's Surrey Engineering group is a multi-disciplinary professional office currently involved in many high profile infrastructure projects. We enjoy a high level of job satisfaction due to solid team effort and a positive corporate culture. Located on the 23rd floor of Central City Tower, our modern office space is near the SkyTrain and readily accessible via public transit.