

Location: Winnipeg Capital Region, St. Andrews Airport district

Date Posted: June 24, 2021

Civil/Municipal Engineer, P.Eng.

DGH Engineering Ltd. (DGH) is looking for a **Civil/Municipal Engineer**. The ideal candidate will be a highly motivated self-starter, capable of working independently with assistance from senior engineering staff. In this role you will coordinate and lead the civil design work including projects in water, sewer, land drainage and subdivisions. Road design is an asset but not mandatory. Familiarity with Civil 3D, earthwork modelling, and site servicing works for land development is required. You will have involvement in preparing studies, designs, cost estimates, specifications, and contract documents and will also participate in scheduling, budgeting, tendering, site reviews, construction support and contract administration for civil projects.

RESPONSIBILITIES

- Coordinate and lead the civil design work through its entirety for each project.
- Supervise the workflow and quality of work for the technologists and drafters.
- Oversee the preparation of plans for site development including earthworks, grading and roads.
- Perform engineering calculations for sizing and designing water, sewer, and land drainage systems.
- Review, edit, modify and approve all civil engineering work assigned to this position.
- Supervise and coordinate job costing and delivery of fee proposals to clients.
- Prepare planning schedules for the resources and completion times for all assigned projects. Monitor actual resource usage and deadlines; take action in conjunction with other staff members to correct cost over-runs and delays in completion.
- Mediate and resolve disputes and problems with clients, contractors, regulatory and government officials.
- Provide support to structural, electrical, mechanical and disciplines in the development of design documents.
- Conduct on-site reviews of construction projects, in order to observe and evaluate the progress and quality of the work being performed.
- Periodically travel to project sites on an as required basis for ½ day and 1-day site visits.

REQUIREMENTS

- Bachelor's degree in Civil Engineering
- **4+years of substantial experience in civil design for water, sewer, and land drainage**
- Current P.Eng. designation with Engineers Geoscientists Manitoba (EGM) or the ability to promptly obtain P.Eng. designation from EGM
- Must possess a valid driver's license for a passenger vehicle

KNOWLEDGE, SKILLS AND ABILITIES

- Prior experience with onsite inspections and assessments of engineering projects
- Knowledge of current requirements of the Environmental and Municipal Regulatory authorities
- Experience dealing with utility contractors, site works contractors, and sewer and watermain contractors
- Strong verbal and written communication skills, and a willingness to function in a team-based environment
- Proven ability to work with minimal oversight and demonstrated self-initiative
- Well-developed client management expertise
- Aptitude for and general understanding of construction methods and procedures including subdivision development

ABOUT US

DGH is 100 % Canadian owned by a group of dedicated employees who are committed to providing work that consistently achieves a level of excellence in meeting client needs.

Submit Resume:
hr@dghengineering.com

Please send resume in **PDF file format**. While we thank all applicants for their interest, only those selected for an interview will be contacted.

Why DGH? Find out at:

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