

- **Position:** INTERMEDIATE TO SENIOR MUNICIPAL ENGINEER
- **Salary:** 80,000 to 180,000 depending upon experience.
- **Benefits:** Shall be discussed during the interview process.
- **Profit Sharing:** After two years of service, we will consider profit-sharing, to allocate a percentage of the company's profits to eligible employees. The exact distribution is based on company performance and will be communicated annually.
- **Location:** Winnipeg.

Job Description:

Qualifications:

- P.Eng with 10 – 15 years' of municipal civil engineering experience will be considered.
- Consideration will also be given to EIT's with suitable experience.

Must have hand-on experience:

- Design water supply systems.
- Design sewer systems.
- Design of site grading & drainage.
- Design of Dirt /Gravel Roads, Rural Roads, Local Roads, and Collector Road.
- Design of linear pipe design including water distribution, wastewater collection, stormwater management, drainage systems.
- Design of Municipal potable water distribution and wastewater collection systems.
- Design of Non-Municipal potable water distribution including water wells.
- Design of Non-Municipal wastewater treatment systems including holding tanks, septic tanks, septic fields, leachate ponds etc.
- Computer modeling experience (SewerGEMS, WaterCAD, PCSWMM, etc.).
- Experience in using design software's : Civil 3D, SSA (Storm & Sanitary Analysis) Module in Civil 3D, Water CAD, Sewer CAD, Storm CAD, Hydra CAD etc.
- Experience in Residential, commercial and industrial developments.
- Working knowledge of water and wastewater treatment systems – Experience in design of treatment plants is not mandatory.
- Basic Structural Design.

This is an intermediate to senior position involving working in a team environment on all aspects of projects from preliminary engineering to construction completion. Some of the responsibilities include:

- Detailed design.
- Cost estimating.
- Prepare and review reports, proposals, expressions of interest, project scoping, design drawings, specifications, contract documents and cost estimates.
- Ensure applicable standards, quality assurance and quality control procedures are followed during the design and construction process.
- Prepare and oversee cost management of engineering and construction budgets.
- Other duties as required.

The applicant must be responsive, self-driven, self-motivated, possess excellent written and verbal communication skills.

The successful candidate will play a key role in design. The position requires a broad range of skills and experience in a wide variety of water resource projects.

Interested individuals should submit their resume, complete with references to:

Brett Doerksen
Office@Ayshkum.ca