



Example of Municipal Engineer Job Description

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Our company is growing rapidly and is looking to fill the role of municipal engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for municipal engineer

- Perform a technical role on a wide variety of engineering assignments under the mentorship of our senior practitioners
- Work closely with senior project managers to help deliver project deliverables
- Serve as a junior construction inspector on linear municipal infrastructure (roads, highways, watermains, sewers, culverts, etc)
- Communicate and work with other project team members in Hamilton and other regional offices to provide quality service to clients on projects of varying scope and complexity
- Design of civil and municipal infrastructure including storm and sanitary systems, water distribution systems, storm detention ponds, forcemains
- Preparation of contract language and special provisions
- Liaise with other discipline leads, project managers, vendors and clients to facilitate smooth flow of information for use in preparing preliminary and detailed design
- Roadways design
- Manage the design of public and private sector municipal servicing projects under the direction of the Manager of this position
- Lead a multi-disciplinary project team to undertake major infrastructure projects

Qualifications for municipal engineer

- Experience developing engineering deliverables such as engineering reports,

- Makes decisions independently on engineering problems and methods
- Ability to manage small teams of discipline engineers and designers
- Capable of using design software, models, to solve complex issues
- Must have strong oral and written communication skills and have the ability to work well in teams
- Must have ability to periodically work evenings and attend client meetings