



Example of Municipal Engineer Job Description

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Our company is growing rapidly and is looking for a municipal engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for municipal engineer

- Work with project managers and engineers on a variety of projects
- Review of designs, drawings, and calculations
- Perform calculations and technical assessments
- Prepares or directs preparation and modifications of reports, specifications, plans, construction schedules, environmental impact studies and design for projects
- Engage in active business development for civil projects
- Concept development and feasibility studies
- Preliminary and Detailed Design of civil works for water supply and treatment systems, sewage treatment and sanitary sewer collection systems, stormwater systems
- Design activities such as modeling of piped systems, performing engineering design calculations, developing construction plans and specifications, and estimating costs
- Technical writing of reports such as technical memos, feasibility studies, and engineering assessment and design reports
- Construction support services, such as contract administration, project coordination, permitting, and budget management

Qualifications for municipal engineer

- Strong technical and analytical skills, good understanding of OPSS and OPSD
- Rural and urban municipal planning and design services experience

- Proven ability to write proposals and obtain new work
- Professional Engineering License (PE) in Florida or ability to obtain Florida reciprocity in a reasonable amount of time
- Rural and urban municipal design services experience