



# Example of Construction Field Engineer Job Description

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Our innovative and growing company is looking for a construction field engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for construction field engineer

- Reviewing drawings for constructability and providing interpretation to craft and/or installation subcontractors
- Monitoring construction activities to ensure quality, project schedule adherence and compliance with drawings, and specifications and codes, through regular inspections
- Performing quantity takeoffs and assist with the preparation of field material requisitions
- Conducting site visits for the purpose of producing daily reports of the work and/or subcontractor activities
- Coordinating input to the quantity tracking and progress database used for measuring project completion
- Monitoring actual cost versus budget
- Preparing punch lists
- Attending subcontractor bid walks and assist in bid evaluation to support subcontract award
- Maintaining the highest level of safety awareness and ensure all tasks are completed to the highest safety standards
- Assist in developing work processes

## Qualifications for construction field engineer

- Requires a working knowledge of engineering- and construction-related processes, some familiarity with industry practices
- Bachelor's Degree in Engineering or equivalent experience and training
- Previous experience with project management preferred
- Central office configurations and routing switching preferred
- A minimum of 3 years' experience in underground construction, including 1 year experience with NATM / SEM for tunnel construction