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The key geotechnical issues for design and construction of embankments include stability and settlement on the construction staging and time requirements, and the impact to adjacent and nearby structures, such as buildings, bridge foundations, and utilities.

**CHAPTER 12** 

For Owners and Engineering Teams. Geotechnical evaluations for underground projects; Feasibility studies, evaluation of alternatives; Coordinated detailed design calculations, and geotechnical contract documents for tunnels, shafts, and geotechnical instrumentation; Cost estimates based on experience as contractors

### **Tunnel Engineering - Schnabel Engineering** engineering practices in an average situation. Where unusual conditions exist and the guidelines are not applicable, it is the duty of the design engineer to notify the department which will then consider deviation from the guidelines. Since these are only general guidelines for small dam construction in an average situation, compliance will not

**Guidelines for Design of Dams** 

Engineering Geologists from the Geotechnical Engineering Bureau are trained and experienced in blasting safety and blasting operations. Prior to blasting the Contractor shall submit a written blast plan to the Engineer for conditional approval.

## PROCEDURES FOR BLASTING

The average salary for a Geotechnical Engineer in New York, New York is \$71,672. Visit PayScale to research geotechnical engineer salaries by city, experience, skill, employer and more.

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