

JCK Underground – Senior Structural Engineer, Greater DC Area

JCK Underground has an immediate opening for a Sr. Structural Engineer with design experience in the underground and tunneling field to join our team in the District of Columbia area. The candidate should have experience in the design of tunnels, excavation support systems, underground structures, and structure rehabilitation. Qualifications required include:

- B.S. degree Civil Engineering, MS preferred or equivalent experience in Structural Engineering;
- 10 to 15 year's relevant experience;
- Experience in concrete design per ACI 318 and ACI 350;
- Proficiency in preparation of structural design, drawings, specifications, and technical memoranda;
- Experience in tunnel excavation, ground support and permanent lining construction methods;
- Able to work independently and lead staff in the development of final design;
- Ability to manage several concurrent assignments and priorities and supervise junior staff on project tasks;
- Strong communication skills to interface with the Owner, Community and manage other consultants on multi-discipline projects; and
- Willingness to travel within US and Canada for short term assignments;
- Strong communication and technical writing skills;
- Excellent interpersonal and teamwork skills;
- Licensed Professional Engineer in DC or ability to obtain within six months of employment.

JCK Underground is an EEO/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veteran status or other characteristics protected by law.