

# mcfa Job Opportunity

## Geotechnical Engineer

### mcfa Job Opportunity

**Description:** MCFA is in search of a Geotechnical Engineer for soil testing inspections. Our ideal candidate will be a highly motivated & qualified individual, with experience in quality assurance and quality control testing of materials related to soils and aggregates in the field. The roles and responsibilities of the position are:

- Material quality services are completed through field operations in all the major material disciplines as directed (soils, aggregate, metals, structures, asphalt, concrete coatings, and paints).
- Provide daily inspection of construction work within a given discipline to ensure the project follows plans and specifications.
- Observe field work to ensure workmanship and materials meet standards.
- Ability to document daily inspections and various other reports.
- Inspection of testing of soils
- Enter data for Test calculations.
- Maintain project records.

### What the opportunity offers you:

- **Grow your Expertise** – expand your knowledge and expertise in Geo-technical inspections and develop standard practice for the firm to follow.
- **Bring Value to Agency Infrastructure Champions** – Leverage mcfa’s resources with your background and experience to integrate and streamline activities, achieve goals through set strategies, and have a positive impact on productivity.
- **Build a Team** – Be part of the growing team in support of MCFA Client’s Program.

### What we need from you:

- **Gets it, Wants it and Capacity to Execute (GWC)** – Alignment with the MCFA Core Values of **White Glove Customer Service, Intentional Creativity and Curiosity, Extreme Ownership, Teamwork, and Fun**
- **Experience and Achievements** – Familiar with ASTM, AASHTO and ACI standards for testing and inspections.
- **Industry Credentials** – American Concrete Institute(ACI)-Soil Inspector, International Code Council (ICC) - Soil Inspector, and/or New Jersey DCA Certified
- **Technical Education** – 2-3 years equivalent work experience; education from accredited university in any of the following: Biological Engineering, Chemical Engineering, Civil Engineering, Civil Engineering Technology, Construction Engineering, Geological Engineering, Materials Engineering, Metallurgy Engineering, Structural Engineering, Transportation Engineering (is a plus)
- **Travel** – Required to visit job sites for testing. Candidates are required to hold a valid driver's license and a reliable vehicle.
- **Work Authorization** – US Citizenship; Authorized to work in the United States.

### About us:

MCFA is a CVE verified Service-Disabled Veteran-Owned small business specializing in strategy, planning, program, and construction management services entrepreneurial enterprise. We employ energetic and passionate professionals and technicians who provide leadership and support of requirements for military missions, installations, and local infrastructure agencies across the U.S. Our team thrives in demanding, fast-paced environments. We pride ourselves on bringing innovation and excellence to the missions and programs we serve. Since 2003, our success has been driven by our culture. Our culture is driven by our Core Values. Our Core Values drive and motivate our team. If you think you would thrive in our firm and make a positive impact and contribution to the clients we serve, we want you to be part of our growing team! We want to hear from you. Please check out this and other postings at [www.mcfaglobal.com](http://www.mcfaglobal.com). **Write us at [careers@mcfaqlobal.com](mailto:careers@mcfaqlobal.com) to learn more about the process we use to engage our future A-Players and how you can make your pitch to be part of our entrepreneurial team!**



mcfa is an Equal Employment Opportunity Employer. mcfa does not discriminate against any applicant or employee with regard to hiring, tenure of employment, promotion, transfer, selection for training, or any other terms or conditions of employment because of race, color, religion, sex, age, sexual orientation, disability, gender identity or national origin, status as a Vietnam-era or special disabled veteran in accordance with applicable federal law, or on any ground protected by state or local law in each area in which mcfa maintains facilities.