



Geotechnical/Geoenvironmental Field Technician

The Job in a Nutshell

We are accepting resumes from candidates for a geotechnical/geoenvironmental field technician position. The position mainly involves being present on construction sites and responsibilities include performing on-site observation and documentation of geotechnical and/or geoenvironmental aspects of construction and/or remediation projects in accordance with our scope of services. The ideal candidate will be able to develop and maintain a good working, professional relationship with the owner, owner's representative, general contractor and subcontractors.

Job Responsibilities

- Monitor foundation-related construction activities such as earthwork, ground improvement, and pile installation.
- Perform in-place density testing on backfill material.
- Coordinate the need to be present on-site with contractors.
- Prepare daily field reports, and forms/logs as required.
- Perform environmental sampling of soil, groundwater, soil gas, and indoor air.
- Monitor environmental remediation.
- Perform laboratory geotechnical testing.
- Perform vibration monitoring with seismographs.
- Communicate activities with project team daily.

Job Qualifications

- Associate degree in engineering or construction technology or related discipline.
- Strong technical writing and verbal communication skills.
- Valid driver's license with reliable transportation.
- Ability to travel to project sites in Massachusetts and surrounding area.
- Current 10-hour OSHA Construction Industry Training or 40-hour HAZWOPER training is preferred, but not required.
- Computer Skills - Microsoft Office, Bluebeam, Adobe.

The Hiring Process

1. You read this job posting and think to yourself "That sounds like a company I want to apply to."
2. You send your resume to careers@mcphailgeo.com.
3. If we see a potential fit, we get in touch to set up an interview.
4. If all goes well, you start working at McPhail, tapping into your geotechnical/geoenvironmental knowledge on a regular basis and subtly bragging to your former coworkers or classmates about your new job.