Title: Geotechnical/Civil Engineer

Location: Boston, MA

We are looking for a <u>Geotechnical / Civil Engineer</u> that exhibits problem-solving skills, a "can do" approach, and thrives in a high-energy environment. In this role, you will work with a team of experts, supporting various geo-environmental investigation, design, and construction projects, that include soil, sediment, and groundwater remediation.

Responsibilities:

- Performs a variety of geotechnical/civil engineering tasks to complete remedial designs for hazardous and solid waste projects including barrier walls (slurry techniques, sheet piles), landfills, excavations, and solidification projects.
- Develop and/or conduct field investigation programs.
- Review boring logs and develop subsurface soil profiles. Analyze and interpret laboratory geotechnical test results.
- Perform engineering calculations, such as slope stability, stormwater drainage, and sheet pile corrosivity.
- Write technical design reports and memos. Assist in developing design drawings and writing technical specifications.
- Complete investigation and construction field assignments (as needed),
- Obtain the necessary management skills to grow into a Task Manager / Project Manager / Technical Lead position.
- Work effectively and collaboratively with the project team.

Qualifications:

- Bachelor's degree in Civil Engineering or a related field.
- Master's degree in Geotechnical or Civil Engineering preferred (not required).
- 1+ years of related work experience in remedial design and construction is preferred.
- Proficiency in Microsoft software and various computer software applications.
- Requires a demonstrated proficiency in both written and oral communication skills.
- Engineer in Training (EIT) Certificate is preferred, but not required.

To Apply:

Please visit: <u>https://parsons.wd5.myworkdayjobs.com/Search/job/US---MA-Boston/Geotechnical---</u> <u>Civil-Engineer-I_R132222</u>

Or email your resume and cover letter to John Harris at john.harris@parsons.com.