

Junior/Mid-Level Civil or Geotechnical Engineer

Sullivan International Group, Inc. is a nationally-recognized consulting firm that provides environmental, remediation, construction management, and science and technology services. We are currently looking for a junior/mid-level Civil or Geotechnical Engineer for our Chicago office. Professional Registration or the ability to obtain a professional registration is required.

Position Summary

This position will involve conducting engineering activities on environmental Remedial Investigation/Feasibility Study, design-build and remediation/construction projects as well as field oversight tasks. The qualified candidate will provide design and documentation support and field oversight on various projects involving the RCRA/CERLA process as well as state and local regulations. Projects include remedial actions, investigations, assessments, monitoring, engineering evaluations, engineering cost estimating, technical support, response action and other construction oversight, restoration and remediation, and operation & maintenance. Substantial travel will be required.

Responsibilities

1. Provide technical support as part of a project team performing preliminary assessments, site investigations, remedial investigations/actions, site surveys, feasibility studies as part of providing solutions to clients under CERCLA, RCRA and other environmental compliance regulations.
2. Field-related tasks include: Preparation for field tasks and execution of field work including air, soil, sediment, and groundwater sampling; remedial construction; installing, developing and sampling monitoring wells; logging soil borings; drum and waste sampling; and other field tasks.
3. Office tasks will include organization of project data (data entry into existing database), data analysis, compilation of field data for project archives and reporting, authoring portions of, or complete, plans and reports, assistance with all activities involved in preparing a document that goes to the client, and management and maintenance of project files.
4. Cost estimating of environmental investigations, removal actions, remedial actions and scheduling.
5. Prepare charts, and reports using results of field work and laboratory research.
6. Develop site-specific health and safety protocols, such as spill contingency plans and methods for loading and transporting waste.
7. Analyze and interpret environmental data to assess appropriate strategy for sites.
8. Planning and technical oversight of environmental and clean construction projects.
9. Communication/interaction with clients, regulatory agencies, and end users.
10. Provide field oversight for sampling, responses, and remedial activities by others.
11. May perform other duties as required.

Knowledge, Skills, and Abilities

1. Proficiency in Microsoft Word, Excel, Project, Outlook, and PowerPoint; Experience with Microsoft Access a plus.
2. Proven organizational, written and verbal communication skills.

3. Demonstrate technical writing skills on technical documents (environmental reports);
4. Strong interpersonal skills and ability to deal with diverse personalities.
5. Ability to perform field operations, travel, and work effectively in a team environment.
6. Ability to follow direction and work independently;
7. Ability to thrive in a fast-paced, dynamic, and demanding environment. Knowledge in organizing, planning, and prioritizing work.
8. Ability to meet RAPIDGate requirements (for access to Military bases).

Experience/Education/Registrations

1. B.S. or higher in Environmental Engineering, Civil Engineering, Construction Management or other related discipline;
2. Two (2) to five (5) years experience with similar work, including sampling and data management ;
3. Engineer-in-training or professional engineer registration is required.
4. Experience working on environmental and construction projects including work plan preparation, field oversight, and reporting preferred.
5. Experience with evaluation, selection, design and implementation of environmental remediation systems preferred.
6. Demonstrated experience in performing Remedial Investigations / RCRA Facility Investigations, Feasibility Studies / Corrective Measures Studies, and Remedial Designs at CERCLA, RCRA, voluntary, and LUFT sites is beneficial.
7. Experience with regulatory agencies and working on Department of Defense projects is highly desired.
8. Construction inspection/oversight experience is a plus.
9. OSHA HAZWOPER Training and refreshers (beneficial)
10. Current First Aid & CPR Training (beneficial)
11. OSHA 30-hour Construction Safety (beneficial)
12. USACE Construction Quality Management Training (beneficial)

Work Requirements:

1. The position will be based in our Chicago office.
2. Substantial travel is anticipated (up to approximately 75%)
3. Ability to lift 50 lbs.
4. Ability to pass a HAZWOPER physical.
5. Must have valid driver's license.

Please send resume and salary requirements to careers@onesullivan.com Sullivan is an Affirmative Action/Equal Opportunity Employer.