STAFF ENVIRONMENTAL ENGINEER
OAKLAND, CA
This individual is responsible for environmental remediation engineering, construction quality control, and project management for complex environmental remediation and civil construction projects. Projects typically involve civil works, site development/restoration, earthwork operations, demolition, soil remediation, and groundwater remediation system installation. The individual would be part of a team working directly with both engineers and construction personnel to develop, plan, and safely execute full turn-key civil construction and environmental remediation projects; including design, implementation, and startup. Our engineers deliver built environmental remediation and civil infrastructure projects.

Specific Duties Include

- Deliver high-quality and safe soil and groundwater remediation projects under the direction of Senior-level engineers and project managers;
- Perform on-site engineering support and implement field Quality Assurance/Quality Control activities on environmental construction projects;
- Manage environmental remediation projects, prior to and during field implementation, starting at the task management level and progressing to project management;
- Provide construction management support in concert with site managers and superintendents;
- Perform engineering calculations, engineering drawing preparation using CAD, equipment selection and specification, and material/equipment procurement;
- Perform engineering support and construction quality control duties in the field for both the in-house construction team and subcontractors;
- Prepare technical reports and construction submittals;
- Ensure that the company Health, Safety and Environmental Program is implemented on project sites.

The position is based in Oakland, and requires approximately 50% travel time for field work throughout California, Nevada, and Arizona.

Qualifications

- B.Sc. in civil or environmental engineering;
- California EIT certification;
- 0-3 years of experience in the environmental remediation industry;
- General knowledge of or college level coursework in environmental regulations, including CERCLA and RCRA;
- General knowledge of or college level coursework of civil construction practices and construction management practices;
- Knowledge of environmental soil, groundwater, and sediment investigations and remediation technologies;
- A valid California Driver’s License;
- Proficiency in technical writing for an audience of environmental professionals;
- Knowledge of AutoCAD and standard office suite software;
- Physically capable of performing field work in varying conditions, including safely lifting up to 30 pounds;
- OSHA 40-Hour HAZWOPER certification a plus.

PIVOX CORPORATION delivers full design-build environmental remediation engineering and construction services to private and public sector clients throughout California and the west. Established in 2004, Pivox is a CPUC-certified woman-owned small business enterprise. Pivox Corporation is an equal opportunity employer.