

# Staff/Project Engineer

## Job Description:

Geo-Logic Associates (GLA) is a privately-held, multidisciplinary, geologic, geotechnical, hydrogeologic, civil, and environmental consulting firm. Our experienced professionals manage projects through 26 US office locations and an affiliate office in Peru. The firm was established in 1991. Our resources include well-qualified and experienced professionals with expertise in a diverse array of disciplines.

Geo-Logic Associates is seeking an experienced Staff to Project Engineer to work collaboratively within the Design Team and Project Managers. Applicant will be an accomplished user of AutoCAD Civil 3D, with experience in civil grading design, and solid waste and/or mining related projects ranging in size from less than 1 acre to 100+ acres. The position is available in Geo-Logic Associates' offices in Grass Valley or Granite Bay, California.

## Office Location: Grass Valley or Granite Bay, California

### Key Responsibilities will include:

- Performing drainage analysis, volume calculations, cost estimates, and soil loss calculations
- Preparing a wide variety of construction drawings, conceptual site layouts, maps and as-built drawings and other products to meet customer requirements
- Preparing designs such as site plans, grading and drainage plans, pump and piping plans, and conceptual layouts for civil earthworks, landfill grading and mine site design and construction projects
- Completing design drawings and bid-ready construction detailed plans within a scheduled timeline and budget
- Occasional site visits to support design and construction activities and to attend meetings
- Assist in the production of project reports and materials
- Ability to read and understand schematics, diagrams, site plans and aerial maps
- Establishing and maintaining effective working relationships with supervisors, co-workers, clients and others as encountered in the course of work; this position requires the flexibility to best serve the needs of the firm and will perform other duties as assigned

### Requirements for the position:

- Minimum BS Degree in Engineering (Civil, Geologic, or related field); MS in related field preferred
- Minimum of 3 years of Civil, Environmental, Geotechnical or Construction Management experience is desired
- Experience in earthworks grading, landfill and/or mine design is a plus
- Must be proficient with Microsoft Office, AutoCAD and Civil 3D software
- Must have strong communication skills, verbal and written
- Ability to work well independently and within a team environment
- Ability to travel up to about 50% of the time
- CA PE preferred or be able to obtain Professional Engineer license within 12 months or less of employment
- Possession of a valid California Class C Driver's License

### Candidate Must:

- Be eligible to work in the United States
- Pass a pre-employment physical and drug screen

GLA offers a comprehensive benefits package including health insurance, and 401(k) retirement plan. GLA is an Equal Opportunity Employer.

For consideration please respond by sending resume and cover letter to: Linda Osdale, Human Resources: [employment@geo-logic.com](mailto:employment@geo-logic.com)

**Closing date to submit your resume is April 25, 2020.**

Job Reference: GB-PE-032520