



## CIVIL/ENVIRONMENTAL ENGINEER

### JOB SUMMARY

Perform civil and/or environmental engineering design for drinking water treatment and distribution systems, on-site wastewater treatment systems, sewer collection systems, stormwater control, grading and erosion control, and waterbodies using AutoCAD Civil 3D. Monitor the construction, operation, and maintenance of these systems. Coordinate and collaborate with other disciplines—within and external to Y2—to communicate and implement design changes. Work with senior staff to develop design concepts using engineering knowledge and design tools.

### REQUIREMENTS

1. Extensive experience with AutoCAD Civil 3D
2. Civil or environmental engineering degree

### MAJOR TASKS, DUTIES AND RESPONSIBILITIES

1. Serve as a Staff Engineer performing the following functions:
  - a. Prepare design drawings and visual aids in AutoCAD Civil 3D for design and/or construction
  - b. Perform standard computations or analysis consistent with Y2 standards and the requirements of the appropriate permitting agency/agencies
  - c. Collect data and gather information and/or documents from clients, agencies, site visits, etc.
  - d. Monitor construction, operation, and maintenance of utility systems and site work
  - e. Continually develop and refine knowledge and skills relevant to civil and/or environmental engineering
  - f. Apply standard techniques, procedures, and criteria to perform assigned tasks
  - g. Perform design tasks using engineering judgement and the application of standard methods
  - h. Prepare and submit reports and permit applications
2. Work with Y2 team members and project team members; interface between team members and Y2 management
  - a. Maintain a positive working relationship with team members
  - b. Collaborate with Y2 management and other teams to prioritize projects, workloads, and needs
  - c. Work with clients to ensure projects are meeting their goals and needs, then communicate necessary adjustments to management, teams, and owners
  - d. Engage in appropriate professional development to enhance performance and gain or maintain certifications
3. Service to the company, community, and profession
  - a. Engage in appropriate behavior and/or conduct that is consistent with continued growth of Y2
  - b. Work within team to resolve internal conflicts and avoid escalation of issues
  - c. Take an active role as a project engineer and/or manager that allow the owners and supervisors to focus more on project management, staff, and corporate management
  - d. Participate in marketing efforts for Y2 Consultants
  - e. Take an active role in community and regional organizations to positively represent Y2

### BENEFITS

This position is a full-time, benefited position. Benefits include *vision, dental, and medical insurance; a 401(k) plan; paid time off; short- and long-term disability insurance.*

**TO APPLY:** Email a letter of interest/cover letter, a resume, and three or more references to [jobs@y2consultants.com](mailto:jobs@y2consultants.com) with "Civil/Environmental Engineer" as the subject line.

## **ABOUT Y2 CONSULTANTS**

Located in Jackson, Wyoming, Y2 Consultants, LLC (Y2) was founded in 2010 by Managers Brenda Younkin and Zia Yasrobi. On May 1, 2017 Y2 purchased the assets of Pierson Land Works and hired its employees. Y2 provides civil, structural and environmental engineering services; natural resource services; surveying; geotechnical services; land use planning; landscape architecture; and GIS services throughout the Intermountain West. Engineering licensure is currently held in Wyoming, Idaho, Montana, Nevada, Utah, Arizona, Colorado, Oregon, Washington, New York and Florida. Zia Yasrobi holds a Class A General Contractor license in the Town of Jackson.