

ENGINEER PROJECT MANAGER

Company Description:

Sustainable Water is a technology integrator, water management consulting firm and developer of water treatment and water infrastructure projects across the United States. We specialize in the design-build of ecologically-engineered, district-scale wastewater reclamation and reuse systems. Our mission is to introduce a new paradigm for sustainable water management in institutional, commercial, industrial and governmental market sectors utilizing innovative project delivery methods and cutting-edge, green technologies. Visit our website www.sustainablewater.com. Email us at careers@sustainablewater.com.

Sustainable Water, located in Richmond, VA, is currently seeking candidates for a full-time Engineer/Project Manager position. This position will oversee projects from schematic design through system startup and represent the owner and clients during the design phase of our projects.

APPLICABLE FIELDS/DISCIPLINES: *Civil Engineering, Project Management, Building Construction*

RESPONSIBILITIES:

Pre-Construction / Design Phase Project Management:

- Lead Design Development efforts of multiple projects – working with several 3rd party engineering firms, subconsultants, and building professionals.
- Coordinate with and manage treatment equipment vendors and technology suppliers during design, equipment fabrication, equipment installation and system startup.
- Manage and maintain project schedule to ensure project delivery on time and on-budget.
- Manage client relationship during project design phase.
- Facilitate design review and value engineering exercises of 3rd party engineering and subconsultants.
- Assist in the development of external design / build teams and partnerships on a project by project basis.
- Support project planning and business development initiatives (as required).

Facility Startup Support:

- Support installation/troubleshooting of Sustainable Water-provided equipment during construction phase as required.
- Assist with punch list and close out of mechanical/treatment scope.
- Assist with treatment system startup and commissioning activities.

REQUIRED QUALIFICATIONS:

- At least 5 years' experience in water treatment / water-related infrastructure design
- At least 5 years' experience in a project manager position
- Self-driven & ability to prioritize
- Work in a team environment
- Willingness to travel

PREFERRED QUALIFICATIONS:

- Bachelor's Degree Engineering (Civil Engineering preferred)
- Professional Engineer (PE) License
- Proficiency with Project Management / Scheduling Tools
- Proficiency in Drafting Tools (AutoCAD / Revit)