

Project Controls Engineer – Burnham RNG

Burnham RNG (<http://www.burnhamrng.com>) Burnham is a wastewater to RNG provider that helps businesses and municipalities profitably reduce treatment & disposal costs, improve environmental outcomes and re-use energy, water, and nutrients. The company is focused on efforts to turn waste into valuable resources. Burnham manages and reuses organic waste and wastewater by transforming it into renewable natural gas, clean water, and high-value soil additives that enhance sustainability and profitability.

Burnham is a portfolio company of Ares Management Corporation.

The company builds/acquires, owns, and operates renewable natural gas (RNG) producing facilities with the mission to build tomorrow's resource recovery infrastructure today.

By marketing and selling RNG and capturing associated tax benefits, the company can significantly reduce the cost of wastewater treatment and disposal for communities while improving environmental outcomes.

To accomplish our mission, we are looking to build and grow a cohesive team in an execution-oriented culture. We have created the following cultural markers and strive to hire like-minded people to help fuel our growth.

We are HUMBLE...we take pride in the quality of our work, but recognize it can always be improved with the input of others.

We are DISCIPLINED...we strive for systemic, disciplined, consistent execution in everything we do.

We are ANALYTICAL... we need team members who come to conclusions using logic, data and math.

We are ENTHUSIASTIC...we care deeply about the outcomes of our work.

We are PROBLEM SOLVERS...we don't have all the answers. We need team members to take the initiative to figure it out.

We are FUN...we love what we do and love coming to work each day.

We are seeking a **Project Controls Engineer**. The ideal candidate will have a strong overlap with the Burnham core values. As a Projects Controls Engineer your primary role is to serve as a subject matter expert for the Project Controls discipline within the Capital Projects Group, supporting Project Management personnel by providing functional leadership.

This position is based in our Raleigh, NC office and if needed, relocation support is available.

In this position, you will...

- Develop cost, schedule, and commercial baseline for Capex

- Maintain cost systems and provide required reports.
- Develop integrated engineering, procurement, and construction (EPC) schedules.
- Support Construction / Project management team in conducting monthly schedule progress updates. Provide team-back and functional leadership in the regular schedule updating process.
- Recommend solutions or recovery plans to schedule or cost impact or delays
- Analyze schedule, review delays, proposed schedule recovery alternatives
- Analyze variances in cost and schedule performance against the plan and communicate the reasons for the issuance of variance and proposed mitigation plans to Project Management.
- Supervise and manage the change management process

This position is well suited for you if you:

- Have an analytical approach to construction project management.
- Enjoy producing reports and analyzing cost and schedule issues
- Are eager to share your knowledge with others.
- Wish to develop best practices for project controls
- Are a problem solver who is comfortable in complex project or business environments.
- Are proactive and goal-orientated, with the initiative to influence events positively.
- Set and maintain high standards of self-performance with responsibility and accountability for successfully completing assignments and tasks.
- Have an appreciation of key elements of contract law
- Demonstrate an understanding of project design, engineering, procurement, material management, construction, commissioning, start-up, turn over work processes.
- Take an analytical approach to problem solving and identifying potential solutions.
- Have a demonstrated history of influencing a group of diverse individuals, each with their own goals, needs, and perspectives, to work together effectively for the good of a project.
- Are comfortable and able to communicate effectively with audiences that include but are not limited to management, coworkers, clients, vendors, contractors, and other stakeholders.

In this position, we will need you to have....

- Bachelor's degree in business, Engineering, Mathematics, Construction Management, Economics, Finance, or a related field
- Ten (10) years of related experience in project controls and or construction in a similar role, with project generally in the range of \$20MM-\$100MM.
- In depth experience in Primavera Project Planner (P6)
- Strong analytical and problem-solving skills
- Willingness and ability to travel up to 25%
- Project Controls and Finance experience, including understanding of:
 - - Scheduling (including resource loading)
 - - Progress measurement
 - - Risk assessment and management
 - - Code of accounts
 - - Work breakdown structure
 - - Change management
 - - Cost control
 - - Estimating process and planning

- Experience in construction estimating, quantity take-offs, and review of subcontractor proposals.
- Jobsite experience and understanding of construction safety program.
- Previous experience in technical and business writing skills.
- Comfort in working with project teams remotely.

What will set you apart:

- Engineer in Training (EIT) or Professional Engineer (PE)
- Certified Construction Manager or PMP

Interested applicants should submit a resume to: christina@burnhamrng.com.

Burnham is dedicated to the principles of equal employment opportunity (EEO) in any term, condition or privilege of employment. Burnham does not discriminate against applicants or employees on the basis of race, color, creed, religion, sex, national origin, age, physical or mental disability, ancestry, marital status, sexual orientation, gender identity or expression, veteran status, uniform service member, genetic information or any other status protected by law. Burnham complies with applicable state and local laws governing nondiscrimination in employment in every location in which we operate.