Position: Design Build Engineer

Position Reports to: Division Head

Position Purpose:

Ensure the achievement of GRP’s overall revenue by effectively managing the development of projects. This will involve customer relations, supporting sales teams, and managing the development/engineering process for projects that may involve new or existing customers in any division within the company.

Responsibilities:

- Assess customer needs and develop solutions for customer needs.
- Manage the estimating, writing, and presentation of solution-based proposals.
- Coordinate engineering and subcontractors to secure firm costs for implementing energy and non-energy-based solutions for customer needs.
- Cultivate effective business relationships with consultants, engineers, contractors and company employees to provide solutions and services to meet the customer’s requirements.
- Have ownership of designs and estimates as well as assist in the planning of implementation of the project with project managers.
- Follow established Company processes and help to develop processes that would improve the Company.
- Educate prospective clients on the Company’s offerings through presentations, meetings, and conferences.

Summary:

This position requires an individual with successful Engineering experience in solutions-based development. Good communication and customer management skills are essential to this position. The ability to be self-directed and effectively orchestrate the Company’s team to provide solid solutions for the customer’s needs is mandatory.

Essential Functions:

To function effectively in this position and individual is required to be able to:

- Communicate effectively with a diverse group of individuals.
- Experience work in a team environment.
- Willingness to learn and to be open minded to new ideas/concepts.
• Travel to job sites and customer facilities. Some overnight travel will be required.
• Lift and carry packages, tools, and equipment weighing up to 74 lbs.
• Ability to perform physical job tasks; steps and ladder climbing of multi-story buildings.
• Operation of normal office equipment including computers and related support equipment.
• Experience and knowledge with Microsoft Office including Word, Excel, and PowerPoint required.
• AutoCAD/Visio experience preferred.
• Presentation skills and experience with presenting to groups involving 12 or more people.
• Energy Engineering experience preferred.
• Experience with standard energy calculations a plus.
• Building energy modeling experience, a plus: eQuest, Trane Trace 700, HAP etc.
• Existing building energy auditing, data logging and HVAC controls knowledge a plus.
• Experience reading and understanding Civil, Architectural, Structural, Mechanical, Electrical, and Plumbing design drawings.
• Experience with local building, HVAC, and Energy Codes a plus.
• Subjected to annual drug testing and background checks.
• Looking for an individual with at least 10 years of Energy and HVAC experience either through focused education in the area or in the field experience.
• Bachelor of Science in Mechanical Engineering or related HVACR Engineering Technology Degree
• PE or path to become a PE.
• Other energy related certifications ex: CEA, CEM, LEED are a plus.

Benefits:

• 401(k) Plan: Employer matches 100% of the first 3% of wages and 50% of the next 2% of wages. Eligible to participate the first of the quarter following completion of 90 days of qualifying employment.
• Health and Dental Insurance
• Paid Time Off and Holidays
• Excellent culture of respect and teamwork

Contact:

Please email resumes to: careers@grpmech.com

Subject Line: Design Build Engineer