Structural Field Engineer/Project Manager

Who We Are

At Maestre Engineering Consultants, Inc., we’ve built a reputation for excellence over the past decade. Our core mission is to understand our clients’ diverse needs and exceed their expectations, all while staying within their budget.

More Than Engineering, It’s a Partnership

We offer a comprehensive suite of engineering services, including structural, civil, Electrical, Plumbing, Aquatics and more. We believe strong communication is key to a successful partnership. That’s why we go beyond just providing engineering expertise; we take the time to understand your unique vision and goals.

Licensed to Serve, Poised to Grow

Maestre Engineering Consultants, Inc. is a rapidly growing firm. We are constantly seeking talented professionals to join our team.

Investing in Your Future

Whether you’re a seasoned engineer or just starting your career, Maestre Engineering Consultants, Inc. is committed to your professional and personal growth. We offer a supportive environment where you can hone your craft, develop new skills, and become a valued member of our team.

Join us and be part of the Maestre Engineering Consultants, Inc. success story!

Qualifications

• Must have a minimum experience of inspection of one high-rise structures to be considered
• Bachelors degree from an accredited four-year college or university in Engineering, or certification as a state certified general contractor, EI or PE plus.
• Two plus years experience required in Engineering
• Must have or be able to obtain an unrestricted valid Drivers License
• Excellent written and verbal communication skills
• Strong organizational skills and the ability to handle multiple projects at one time
• Ability to interact in a professional manner with clients and colleagues
• Ability to attend meetings and events, as needed
• Ability to work individually or with team members and work collaboratively with other disciplines
• Ability to work in the field and to travel outside local areas as workload and projects require
• Ability to read construction drawings
• Lift/ Carry up to 40 lbs
• Required, efficiency with: Microsoft Word, Excel, Outlook, Power Point
• As a plus: efficiency with: SAFE, ETABS, MathCAD, AutoCAD, Mecawind, SPslab, SPbeam, Visual Analysis

Responsibilities

• Conducts onsite inspections, and document existing conditions, including performing field testing to determine building defects and document the scope of damage
• Preparing investigation reports and bid documents, including drawings and technical specifications
• Works closely with team and other departments to understand the scope of work, budget, goals, deliverables, and timeline to ensure project success
• Prepares quantity takeoffs and cost estimates
• Prepares written correspondence with clients, attorneys, contractors etc
• Verifies schedules, ensures adherence to project plans and timelines to be met by internal and external resources
• Prepares design calculations and prepare design documents
• Ability to manage multiple projects at once and meet the required time frames
• Reviews drawings plans and specifications
• Maintains organized records, files, drawings, or other data essential to the project and ensure they are complete and filed appropriately
• Acts as a professional of record, signing of drawings, municipal, government and permit applications
• Knowledge of local and state building codes, and ability to apply to work
• Able to perform other related duties as assigned
• Safely work at heights
Qualifications – Continued

• Work on suspended scaffolding on the exterior of the building high above ground (secured and protected)

• Safely use and/or operate ladders, scaffolds, lifts and other access equipment

• Ability to work outside

• Ability to travel for work

• Ability to read construction drawings

• Ability to attend meetings and convey the company culture and professionalism

• Ability to receive and make phone calls with clients and vendors

• Ability to work non-standard hours

Benefits

• Company Vehicle

• We offer competitive salaries, professional work environments and a comprehensive benefits package

• Medical, Dental and Vision coverage, where we pay a portion of the premiums

• 401K - A retirement program where we provide a match up to 3%

• We offer Paid Holidays, Paid sick time and Vacation days

• Employee Referral Program

• Continuing Education Reimbursement

• Professional Licensing Assistance

• Jury Duty Leave

• Maternity/Paternity Leave

• Mobile Phone Reimbursement/ discounts

• Workers Compensation