Exciting opportunity for an Engineered Wood Products Designer/Estimator

Shelter Products has been a leading lumber and building material distributor for over half a century. Our business is built on relationships, and our employees are critical to our success. As an employee-owned company, we are in touch with what is vital to our team. We offer a comprehensive benefits package designed to positively impact all areas of your life – from health, well-being, and career to financial security and personal safety. Please review the responsibilities and needed qualifications below and apply today!

Responsibilities

This position will provide Engineered Wood Products (EWP) consultation, design, drafting, and quoting services for Commercial and Multi-family projects for customers nationwide. Daily responsibilities include preparing take-offs and placement plans for customers from construction documents using estimating and CAD systems.

Qualifications

Education: Associate's Degree or equivalent combined with 3 to 5 years related industry experience and/or training.

Experience: Minimum of 5 years experience in the following:

- Floor and roof truss design process
- CAD software experience
- Plan reading and estimating, preferably with multi-family or commercial projects
- Structural load path development

Skills:

- Ability to read, analyze, and interpret technical procedures and governmental regulations
- Ability to read and interpret architectural and structural blueprints
- Ability to calculate tributary loads, concentrated loads, and load transfer through a building
- Knowledge of current local codes associated with truss design (i.e., TPI, UBC)
- Solid knowledge of lumber and building materials
- Displays exceptional math skills, including but not limited to architectural units, fractions, geometry, and basic trigonometry
- Has excellent critical thinking as well as analytical skills
- Ability to be self-directed while working under tight deadlines
- Close attention to detail
- Strong computer skills and knowledge of relevant software
- Possesses exceptional organizational skills
- Ability to communicate effectively with a wide variety of people
- Ability to travel as required
- Must be capable of working independently and as part of a team.

Manage multiple concurrent assignments while meeting deadlines

Preferred Skills:

- Metal-plated floor and roof truss design software, TJ Beam/Forte, KeyBeam, or other EWP manufacturers' software is a plus.
- Experience with Mass Timber BIM, CADworks, and MiTek Sapphire Software helpful.
- Construction/framing experience is a plus.

Benefits:

- Medical + Dental + Vision
- Flexible Spending Accounts
- Discretionary Bonus
- 401(k) Retirement Savings with Company Stock Option
- Paid Time Off
- Salary for this position is DOE

Please send your resume to Tammy Hooper, HR Director, at thooper@shelter-products.com.