



Junior Structural Engineer Job Description

Company:

BRON Ltd. (BRON) is an innovative and progressive multinational, interdisciplinary development consulting group of technical and business professionals. BRON Business Center for innovation is based in Nassau, The Bahamas, with additional offices in Florida, Turks & Caicos Islands and St. Kitts.

Job Summary:

BRON is looking for an innovative, dedicated, goal-focused, and strategic individual to aid the structural engineering team with all aspects of structural engineering including but not limited to structural design and analysis, Computer Aided Design, project management, administration, field inspections, reporting and forensic engineering. The scope of work of our structural engineering team is vast and constantly growing, however our primary focus is luxury residential and commercial building design. We also design and provide retrofit details for marinas, sea walls and other structures.

Job Duties:

- Responsible to help solicit proposals from certain subconsultants (such as mechanical, plumbing, electrical, fire suppression, other specialist) and coordinate the production and quality of the same
- Updating meeting minutes, project Gantt scheduling and tracking
- Coordinating structural design and document control
- Liaising with contractors and Government of The Bahamas regulatory agencies
- Shadowing Sr. Structural personnel to conduct structural threshold inspections and project administration activities such as preparing reports, structural site instructions (SSI), and request for information (RFI) responses

Qualifications:

- Proficiency in AutoCAD, Revit, and Microsoft Office Suite (Word, Excel, PowerPoint etc), as well as various engineering analysis and design software.
- Experience in ETABS, SAFE and Enecalc is an asset.
- An engineering candidate shall have successfully completed a Bachelor's from an ABET-accredited engineering school.
- Previous work experience in the field of engineering and/or construction is an asset.
- An understanding of CAD processes
- An understanding of the Bahamas Building Code
- Strong oral and written communication skills
- Strong organization skills with the ability to prioritize multiple tasks and function in a fast paced, multi-disciplinary consulting environment.

Salary: Commensurate with experience.

To Apply: Please email possibilities@bebron.com with your CV and references.