

Requisition Code: R-1256

Position: BIM SPECIALIST III/IV – Full-time employee

Location: Minneapolis, MN; Tempe, AZ; Chicago, IL

Description

- Participate as a STRUCTURAL MODELER in a variety of large and small whole building and building component projects that range across most market sectors, building occupancies, and material types throughout the US. You will lead and/or assist MBJ project teams to produce structural contract documents using Revit Structure from project conception through design and construction that effectively communicates the design intent.
- Maintain quality control of model content as model develops through various design phases; incorporating and coordinating design information into plans, details, and schedules.
- Adhere to MBJ drafting/modeling standards and communicate them to the MBJ project team.
- Perform quality assurance review of project construction documents to confirm compliance with graphic standards.
- Manage interaction of multiple modelers or detailers in a single project model. Mentor junior modelers.
- Proactively identify and communicate critical information to the project team and clients.
- Be accountable for the integrity of the BIM information provided to the engineering team, consultants, and/or clients.

Required Qualifications

- Academics: Certificate in Revit training from a recognized 2-year junior college or technical institute.
- Experience: 5+ years in the A/E industry and minimum 5 years using Revit; Proficiency with the latest version of Revit.

Desired Qualifications

- Experience with creating custom families, model components, and detail components.
- Experience with interoperability between Revit and other analysis software.
- Experience with Tekla Structures.
- A bachelor's degree in architecture, engineering, or related field is a plus.

Desired Qualities

- Strong working knowledge of structural systems, construction details, and procedures.
- Ability to work with the design team to anticipate, identify, and resolve problems.
- Proficiency in modeling, detailing, and parametric scheduling, as required to produce a complete set of contract documents.
- Ability to exercise judgment and discretion, and to set priorities to manage competing demands for multiple project deadlines.
- Excellent graphic, written, and verbal communication skills.
- Focused on a professional career of excellence and seeking a long-term commitment to growth of the individual and the firm.
- Ambition to participate and engage with industry groups, as a representative of MBJ.

Benefits

- Competitive pay and benefits commensurate with experience and qualifications, including health, dental, disability, flex-benefits, 401k, continuing education, flexible schedule, travel pay, etc.
- Flexibility to shape your career path and grow with the firm.
- Ability to work with stimulating colleagues on a daily basis in an environment that is challenging, fun and promotes individual growth, teamwork, and creativity.

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