

BIM DESIGNER

The ideal candidate should have a 4-year technical degree with studies in design documentation or equivalent. You must be well versed in Revit and AutoCAD to produce design documentation and work in cooperation with the design team. In addition, we require at least two years' experience in AEC field producing design documents. You will be required to maintain integrity of Revit models, work as a document controller, QA/QC drawings for standards and graphics, and coordinate Revit work between multiple offices.

Essential Duties and Responsibilities:

- Create BIM/CAD designs through production of conceptual sketches, design and construction drawings across all disciplines and offices.
- Refine and standardize project documentation, including but not limited to the Firm's standards, templates, and libraries.
- Monitor and track compliance with BIM standards and guidelines.
- Collaborate with the Project Managers, Design, and project teams, internally and Architects, Engineers, and contractors externally in executing BIM designs for each project across various offices and disciplines.
- PDF creation, plotting and preparation of drawing packages.
- Monitor the 3D models for quality and content throughout the project delivery process and at specific project delivery milestones.
- Coordinate amongst internal disciplines and external disciplines using coordination software like Navisworks/Revizto.