



Do you have a passion for exploring innovative construction technologies designed to advance the construction industry?

Are you interested in the preconstruction, design and development of the buildings we eat, live, and work in?

Are you looking to work for a company offering exceptional culture with a focus on teamwork?

If you answered “yes!” to these questions, Warfel Construction may be interested in speaking with you!

Warfel Construction is searching for a **VDC Coordination Specialist** to help round out a technically savvy Virtual, Design & Construction (VDC) team. As an innovative member of this team, you will need to be knowledgeable about the latest approaches to delivering technology-based field services and able to drive the implementation of these technologies on construction projects. Attention to detail is essential. This role will involve heavy teamwork interactions in an office environment, but with frequent (daily) interactions with our field leadership teams.

A candidate who sees construction through a technology lens and how it applies within a construction team environment will thrive in this position.

Job responsibilities will include, but are not limited to, the following:

- Works within the parameters of Warfel’s defined BIM Execution Plans, Standard Operating Procedures, BIM Standards, and BIM Workflow definitions.
- Adapt design-intent models for virtual coordination purposes as necessary, including modifying, supplementing and up-keep as needed to meet project requirements.
- Collaborates with MEP Coordinators to validate system types and follow through with trade-partners on coordination issue resolutions.
- Evaluates and offers insight to additional content libraries, templates, SOPs, and cloud-based software.
- Identify design, constructability, and coordination challenges, and propose visual detailed solutions.
- Collaborate with other project team members how to access coordination content through distribution, shared access, or remote collaboration.
- Follow BIM/VDC - QA/QC procedures and assist project teams with understanding the specified VDC plans and workflows.



- Maintain VDC Coordination project schedules while also collaborating with trade partners to ensure compliance with overall project schedules.
- Evaluate new techniques and provide feedback on performance enhancements. Our workflow is constantly changing and improving, and curiosity is encouraged and welcomed.
- Be able to work under pressure. We set realistic goals and expectations for our clients, but occasionally there are opportunities with deadlines that require serious focus and commitment.
- Ensure that VDC Coordination exceeds expectations. We strive for continuous improvement in process and procedure, skill and development, technique, and innovation.
- Provide a high level of communication and foster teamwork to assemble a work environment for different individuals representing multiple disciplines to achieve optimum BIM performance.

EDUCATION & QUALIFICATIONS:

- Minimum of an Associated Applied Science in Construction Management, Building Science Engineering, Architectural, or Engineering related fields.
- A minimum of two years' experience as an innovative technologist, in the fields of 3D Modeling and Coordination relating to the architectural, civil, or construction industry is desired.
- Expertise with construction coordination processes is preferred.
- Successful individuals will show a willingness to:
 - take innovative risks to develop solutions and strategies to address VDC challenges
 - embrace industry influencers that impact or support growth, good change, integration, and innovation
 - learn and understand advanced technology, hardware, and software interfaces and how they apply to project workflow
 - be a self-motivated individual who works well with multi-disciplinary teams within a deadline-driven environment, with solid communication skills

This role works with the following software tools: Revit, CAD, Procore, and Navisworks.

Competitive pay and benefits offered. Warfel Construction Company is an equal opportunity employer.