Gilbane provides a full slate of construction and facilities-related services from sustainable building to the latest in construction technology for clients across various markets. Founded in 1873 and still a privately held, family-owned company, Gilbane is a Three-Time Member of FORTUNE’S 100 Best Places to Work.
Meet Gilbane VDC

Gilbane’s Virtual Design and Construction (VDC) team believes strongly in fostering a collaborative team approach with our clients to leverage customized project solutions through technology. Our in-house VDC engineers cultivate this value service by enhanced communications, faster processes, and Building Information Modeling experience.

Proud to be recognized as the second largest BIM provider by Building Design and Construction 2017.

In-House Capabilities

**Key Benefits**

- Optimize the design
- Accelerate the schedule
- Reduce overall cost
- Enhance quality
- Improve safety
- Increase team cohesion

**Reality Capture**

We offer our clients one point of contact for all of their reality capture needs. This service facilitates conflict resolution, provides accurate as-built dimensions, and solves complex problems faster and with more certainty. Gilbane is an industry leader by cultivating laser scanning and drone capture to facilitate a leaner process in Building Information Modeling.

**Virtual Reality**

Gilbane is at the forefront of utilizing Virtual Reality and Augmented Reality technologies to resolve issues in a collaborative, real-time environment. Every day, we are discovering new practical applications of these gaming technologies to improve client and architect decision making.

**EXPEDITE PROJECT DELIVERY WITH:**

- 3D Visual Tours
- 3D Printing
- 4D Visual Scheduling
- 5D Estimating
- Site and Safety Planning
- BIM Coordination
- Prefabrication-Ready Models
- Reality Capture
- Virtual Reality
- Facilities Integration

**IN-HOUSE CAPABILITIES**