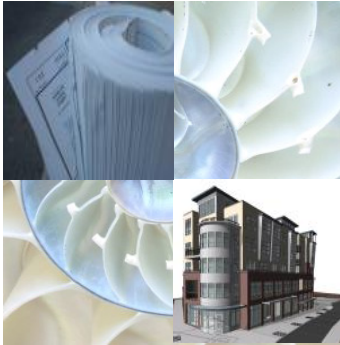


Building Information Modeling (BIM)



Gabbert Architects Planners is committed to offering excellence in communication whether it be through the seamless sharing of technical information or just having the ability to reach us at any time with questions or concerns. We are pleased to recommend the latest in Building Information Modeling (BIM) to our building partners with the following benefits:

Sharing of information: BIM enables significant process improvement in the design and construction of buildings by providing an uninterrupted, linear flow of information. BIM's connected data opens windows to views not typically available from the information currently provided by two-dimensional design. This wealth of information helps speed production and reduce waste in the field.

Value Engineering: BIM provides an integrated database which can be used to simulate and assess the best building components. In addition, since the building components are embedded within the BIM, simulations can be created that show element behavior such as load-capacity or response to heating and cooling loads.

Better cost estimating: BIM brings precision to the estimating process while allowing for integrated changes for different bidding strategies.

Profit: BIM provides connected information which eliminates those everyday inefficiencies in our design and building industry that reduce profits and may lead to uncalculated cost to us or our clients.

Continuous Improvement: Building Information Modeling is changing and challenging our industry. No doubt, other related technologies will surface that, when married to BIM, will play a critical role in accelerating new construction processes.

People: Gabbert Architects is able to developing training tools to assist your team in understanding BIM. We believe your employees will find that being on the leading edge of this building information technology leads to rewarding personal and professional growth