



A Bedroom Study, Spring Penthouse



Exterior Model, Spring Penthouse

## BUILDING INFORMATION MODELING (BIM)

Architecture365 is at the forefront of Building Information Modeling (BIM) in Austin. All new projects in our office have the benefit of dynamic, real-time modeling software benefiting the owner, architect, consultant, and contractor.

By designing in three-dimensions, BIM allows us to better communicate and collaborate with our clients and consultants throughout the entire design and construction process. In schematic design, we are able to communicate a three-dimensional massing model immediately, **synchronizing visions** between client and architect. Throughout the design process we are able to **manage change quickly** and efficiently, producing drawings for consultants and contractors instantaneously. We have found the BIM design process successful in eliminating discrepancies between documents, preventing common but costly coordination mistakes. Architecture 365 is beginning to incorporate three-dimensional MEP modeling to further advance design coordination between trades.

Above all, BIM enables us to **create great architecture at an affordable cost** to the client by increasing our productivity while maintaining acute accuracy and efficiency.

**“Architecture365’s use of BIM on our Spring Penthouse project has been a valuable resource. It has enabled our large consultant team to understand space three-dimensionally, resulting in a better coordinated set of drawings.”**

Karl Daniels, Constructive Ventures, Inc.