

AutoCAD LT provides all the drafting and detailing capabilities we need to design exceptional corporate interiors. From conceptual design to construction documents, it's our primary design tool, and it has been for more than 10 years.

—Martti Benson
Senior Partner
Benson Hlavaty Architects

Interior excellence.

AutoCAD LT software helps Benson Hlavaty Architects accelerate tasks as it designs complete office environments.



Image courtesy of Benson Hlavaty Architects.

Project Summary

Specializing in interior architecture for corporations, law firms, and medical offices, Benson Hlavaty Architects designs comfortable, productivity-enhancing office environments. Many corporate interior projects exceed 50,000 square feet. These projects require significant architectural expertise along with experience managing multidisciplinary teams of engineers, consultants, and interior designers. It is this expertise and experience that Benson Hlavaty brings to every project. Each of the firm's projects is led by an architect with the know-how required to keep the largest projects and project teams on track. The firm's core design tool—AutoCAD LT® software—plays a key role. Everyone at the firm uses AutoCAD LT to design and draft their portions of projects. When building plans come from outside sources using AutoCAD®-based design tools, the Benson Hlavaty team can easily incorporate them into their designs using AutoCAD LT software.

The recent Texas Capital Bank project demonstrates Benson Hlavaty's AutoCAD LT-based workflow. Texas Capital Bank will be the anchor tenant in a new 25-story high-rise in Dallas, Texas, and it engaged Benson Hlavaty to design its new work environment. The bank will occupy 98,000 square feet of the new office tower, which will house the bank's corporate headquarters and its datacenter. As Benson Hlavaty designed the bank's interiors, the high-rise's architects and engineers finalized the design of the building envelope and

systems, providing changes to Benson Hlavaty in an AutoCAD-based file format. Benson Hlavaty used AutoCAD LT to make sure its designs reflected the latest building plans, helping to prevent changes to the building from impacting the project schedule for completion of the interior. At every stage of the project, the firm's team of architects, engineers, and interior designers leveraged custom routines and embedded standards within AutoCAD LT to work quickly. For example, the firm has developed routines that accelerate many common interior design tasks, including door and window insertions. On the project, AutoCAD LT is helping Benson Hlavaty to:

- Complete routine tasks in seconds
- Maintain consistency with embedded standards
- Incorporate changes seamlessly into interior designs
- Support large, multidisciplinary design teams with a single drafting tool

About Benson Hlavaty Architects

Founded more than 25 years ago and based in Dallas, Texas, Benson Hlavaty Architects provides architecture and interior architecture services to corporations, law firms, medical offices, and more. With its focus on the complete office environment, the firm understands how colors, materials, furniture, and light can make a workplace better.

Learn More

Visit www.autodesk.com/autocadlt to learn more about AutoCAD LT.