3D Virtual Design Technology
Leaders in Scan to BIM Technology

- Digital As-Built Surveys
- 3D Laser Scanning
- 3D Building Information Models

Historic Restoration
3D Projection Mapping
MEP As-Built
Seismic Retrofit
Architectural As-Built
Historic Preservation
Leaders in Scan to BIM Technology

3DVDT translates our client goals into successful solutions.

Our team consisting of licensed architects, professional land surveyors and certified scan technicians is leading the industry by delivering quality as-built surveys using high definition 3D Laser Scanning and Building Information Modeling (BIM) technology, or Scan to BIM.

Quality Delivered On Time

3DVDT’s unique Scan to BIM workflow that we have developed has proven to be cost effective and highly efficient, from scanning/surveying in the field, processing and validating the data, to creating the as-built model, our client can be assured their project will be delivered accurately and on time.

Our Process

With the use of 3D laser scanners, we capture the existing structure in 3D and create directly from the scan data a precise 3D intelligent model and 2D CAD documentation. The 3D capture is a valuable tool for quality control and assurance throughout the construction process as well as for digital preservation of cultural heritage sites and historic buildings at risk of destruction or deterioration.

The value add alternative to traditional methods using Scan to BIM technology is:

- faster
- greater accuracy
- safer
- more cost effective

3DVDT Virtual Design Technology, Inc.
1 Hallidie Plaza, 2nd Floor
San Francisco, California 94102 | 415.543.4202
645 1st Street West, Suite C
Sonoma, California 95476 | 707.996.4202
www.3dvdt.com | info@3dvdt.com

Servicing the Architectural, Engineering and Construction Industry
Talk to our experts and ask for a quote today