

## Bluebeam Revu Software — Innovation Description

### Bluebeam® Revu®: Enabling Real-Time Collaboration So Project Teams Can Do What They Do, Better

Bluebeam Revu is an innovative collaboration solution that is transforming the way the construction industry works. Originally developed nearly 12 years ago in Pasadena, CA, Revu has evolved over the years to enable users to transform traditional pen and paper communication by redlining PDF drawings with commonly-used markups and measurements from a desktop, tablet PC or iPad, and collaborate on files with remote project team members in real time. Case study data proves Revu enables users to:

- Reduce paper usage as much as 85%<sup>1</sup>
- Reduce project paper costs by 73%<sup>2</sup>
- Track projects up to 40% faster<sup>3</sup>
- Speed up submittal response time by 60%<sup>4</sup>
- Create punchlists so accurate, a 90% completion rate can be achieved upon first backcheck<sup>5</sup>

Revu's ability to deliver these results is incredible, especially when you consider that Revu is used by<sup>6</sup>:

- 68% of Top US Contractors
- 66% of Top US Design-Build Firms
- 48% of Top US Specialty Contractors

As a Deloitte Technology Fast500 company, Revu's use in the AEC industry is growing tremendously, as is its use within related fields including oil and gas, chemicals and energy and manufacturing.

Revu achieves these results by providing user with intuitive features, including:

- 2D PDF creation (AutoCAD & Revit) and 3D PDF creation (Revit, NavisWorks & SketchUp Pro)
- Customizable, industry-standard markups including text, clouds, CAD symbols, and measurements which can be saved in Tool Sets and shared with other users
- An integrated Markups list for tracking all annotations (including who said what, and when), assigning responsibility and documenting status updates
- The ability to view 3D PDFs and add markups to 3D views
- Advanced features to batch hyperlink drawings, compare documents and more
- Real-time collaboration through Revu's integrated cloud solution, Bluebeam Studio™

Bluebeam Studio is the key Revu feature that ties team members to information – from any location. Any file type can be uploaded to a Studio Project, where it can be checked out, edited and checked back in with changes. Studio Sessions allow multiple users to redline a single copy of the same PDF separately or together in real time. Finally, Studio enables non-Revu users to participate in Studio Sessions and Projects through Bluebeam's free PDF viewer, Vu®. The result – everyone on a project can access a digital master set anytime from a desktop, tablet PC or an iPad, thus enabling project teams to do what they do better, while saving a whole lot of hours, paper and shipping costs in the process.

<sup>1</sup> <http://www.bluebeam.com/us/solutions/case-studies/rl-drafting.asp>

<sup>2</sup> <http://www.bluebeam.com/us/solutions/case-studies/turner.asp>

<sup>3</sup> <https://www.bluebeam.com/us/solutions/case-studies/mortenson.asp>

<sup>4</sup> <http://bluebeam.com/us/solutions/case-studies/gray.asp>

<sup>5</sup> <http://bluebeam.com/us/solutions/case-studies/terranea.asp>

<sup>6</sup> Top 50 firms by revenue, as reported by Engineering News-Record

