MULTIVISTA
CONSTRUCTION DOCUMENTATION

LEED® & Green Solutions

Multivista & the Leadership in Energy and Environmental Design® (LEED®) Certification Process

Green building is on the rise worldwide. In fact, more than 5,000 projects in the United States have achieved LEED® certification since the LEED® Green Building Rating System™ first debuted nearly 10 years ago.

Submitting proper LEED® documentation to the United States Green Build Council (USGBC) can be an overwhelming process. Multivista's state-of-the-art indexing and navigation system provides a comprehensive record of your project that can take the difficulty out of the application stage of the LEED® certification process.

High-resolution, inspection-grade images of your construction project are linked to your facility's architectural drawings to capture the exact site conditions at critical LEED® milestones throughout construction. This provides you a level of detail that can be used to efficiently track your project during the LEED® certification process, facilitating key components of the LEED® checklist including site inspections, submittals, RFI's, building commissioning and the Indoor Air Quality Management Plan in practice on the job site.

After construction, stakeholders are left with a perfect digital record of their LEED® project that serves as a powerful facilities management tool for years to come.

Multivista's Exact-Built™ documentation has a variety of photo shoot types that are customized to fit your particular needs. This ensures that every part of the LEED® checklist is documented every step of the way.

*The U.S. Government owns or occupies nearly 30 percent of all LEED® projects with 241 projects already certified and more than 3400 pursuing certification.**

*SOURCE: www.usgbc.org

Multivista's Exact-Built™ Scope for LEED® Projects:

Site Survey Exact-Built™ – captures the existing condition of the site and surrounding areas including vegetation and the landscape prior to mobilization.

Interior Progressions – broadly tracks the improvements of interior work from logical perspectives providing comprehensive coverage of the various trades, materials and systems coming together over time.

Exterior Progressions – taken from key perspectives along the site perimeter and 360 degrees around the building envelope during construction. The Exterior Progressions are indexed by time and location so you can remotely track the progress of your LEED® project and the surrounding areas from start to finish.

MEP Exact-Built™ – documents the post-inspection, pre-insulation conditions of mechanical, electrical, plumbing (MEP) and all other in-wall systems. The MEP Exact-Built™ provides you with a virtual x-ray of your walls, allowing you to verify the actual materials used for construction, including electrical, plumbing, HVAC, water lines, etc. All of the information you need for your LEED® submittal data worksheets is just a click away.

Finished Interior Exact-Built™ – captures all walls, ceilings, and floors in their post-inspection, completed condition, providing a permanent record of the installed conditions, and materials used prior to receiving the Certificate of Occupancy.

Finished Elevation Exact-Built™ – provides increased concentration of exterior photographs, memorializing the Exterior Insulation Finishing System (EIFS) or architectural detailing, flashing, or other window-system details of the building envelope.

Slideshows – photos taken periodically throughout the construction process during regular visits for other Exact-Built™ shoots. These photo shoots can capture pertinent LEED® items such as sedimentation control, site erosion, structural and stabilization control as well as waste management procedures, Indoor Air Quality management plan and cleaning practices. Slideshows are also commonly utilized to document and verify the delivery of materials to the project site.

*Many LEED® initiatives including legislation, executive orders, ordinances, policies and incentives are found in 44 states and 14 federal agencies or departments, and numerous education institutions.**

CHANGING THE WAY THE CONSTRUCTION INDUSTRY DOCUMENTS PROJECTS

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