

LEED Gold Certification for JE Dunn Construction's Headquarters Shows 360 Architecture's Ongoing Leadership in Responsible Design

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JE DUNN HEADQUARTERS / BUILDING EXCELLENCE , INDUSTRY LEADERSHIP

Kansas City, Mo. – JE Dunn Construction's headquarters, designed by 360 Architecture and BNIM Architects, has earned distinction for its environmental stewardship. The building, which was completed in October 2009, recently received LEED® Gold certification, becoming the first commercial office building in Kansas City to attain that level of achievement.

The project is an example of 360 Architecture's ongoing leadership in environmentally responsible design. Other 360 Architecture-designed, award-winning LEED-certified projects in Kansas City include the downtown IRS campus (with BNIM Architects) and Johnson County's Sunset Drive Office Building.

"From the start of the project, JE Dunn embraced sustainability and LEED Gold certification, in particular," said Erika Moody, principal of 360 Architecture. "We collaborated closely with JE Dunn to create a clean, simple and efficient design that represents the company's building excellence and industry leadership."

Sustainability achievements at JE Dunn's headquarters included:

- + 95 percent of construction waste was diverted from landfill.
- + 5,400 tons of asphalt that had covered the site was removed, crushed and saved for use as fill on other projects.
- + Energy-efficient heating and cooling systems were installed.
- + The facility uses 52 percent less water than a typical office building, resulting from its incorporation of low-flow and waterless fixtures, and re-use of gray and storm water.
- + The flooring includes wood reclaimed from old barns in south-central Missouri.
- + 90 percent of occupants have outdoor views, with no workspace more than 22.5 feet from a window.
- + Access flooring, moveable wall offices and systems furniture supported JE Dunn's goals for efficiency, flexibility and innovation.

LEED is not the only measure of responsible design. "Often our projects include a number of sustainable solutions, but the owners elect not to pursue LEED certification, which is fine," said Moody. "Our approach is all about smart design choices that create sustainable and healthy built environments in line with the owner's budget."

360 Architecture is an innovative architectural practice widely recognized for excellence in planning, design and execution across a wide range of project types, including corporate and commercial office buildings, sports arenas and stadiums, mixed-use districts, recreation centers, residences, restaurants and municipal facilities. 360 Architecture is headquartered in Kansas City, Missouri and has offices in Dallas, San Francisco, and Columbus.