



**FACILITEQ ARCHITECTURAL INTERIORS**  
**LAS VEGAS, NV**

**33%** annual water savings

**30%** greater energy performance than typical office buildings

**70%** ongoing consumer recycling

**LEED® Facts**

**Faciliteq Architectural Interiors  
Las Vegas, NV**

LEED for EBOM v1  
Certification awarded August 3, 2011

**Silver 44\***

Sustainable Sites 4/12

Water Efficiency 4/10

Energy & Atmosphere 12/30

Materials & Resources 9/14

Indoor Environmental Quality 10/19

Innovation & Design 5/7

\*Out of a possible 92 points

The information provided is based on that stated in the LEED® project certification submittals. USGBC and Chapters do not warrant or represent the accuracy of this information. Each building's actual performance is based on its unique design, construction, operation, and maintenance. Energy efficiency and sustainable results will vary.



200



MY PER  
FORME  
TO PS  
EALINE  
LEADY

TRANSMISSION  
EXCHANGE

SALE CITY

## FACILITEQ ARCHITECTURAL INTERIORS

# Resourceful Design

Las Vegas firms proves innovation through preservation

## PROJECT BACKGROUND

The Faciliteq building, once home to Sedano Auto repair has always been an integral part of downtown Las Vegas. Having surpassed its services as an auto repair shop, the building was vacated in 2005 and sat empty before being purchased by Faciliteq owner, Quentin Abramo in 2007.

In late 2008, Faciliteq committed to certifying this building as a LEED EBOM project. This was a perfect fit with their current tenant, Sellen Sustainability, a green building consultant. Sellen Sustainability has extensive knowledge of working in historical buildings and has over 58 million square feet of LEED project experience. In partnership, Sellen Sustainability and Faciliteq worked together to educate everyone that works and visits this building about LEED EBOM certification.

Faciliteq also offers energy-efficient systems, made from recyclable material products, and GreenGuard Certified products. With a LEED certification on their showroom, it allows them to walk the walk on green building.

## STRATEGIES AND RESULTS

Working together, Sellen Sustainability and Faciliteq developed a sustainable policies and procedures manual for all building tenants. Las Vegas Building Commissioning initiated the commissioning process and necessary retrofits were accomplished. The team worked with all contractors for the building to make all processes more sustainable from window washing to waste hauling. All CFL and incandescent lighting was replaced with high efficiency LEDs and occupancy sensors were added to further reduce energy use.

Faciliteq has now earned an ENERGY STAR rating as well as a LEED EBOM Silver certification.

## SUSTAINABLE PRODUCTS INTEGRATED

- Improved water closets to dual flush and urinals to 0.125 gpf
- Improved shower heads to 1.5 gpm, high performance
- Eliminated all incandescent lighting , focusing on LED and CFLs
- Implemented comprehensive purchasing programs for all building tenants
- Strategized with local waste haulers to minimize waste and increase recycling
- Implemented policies for all future renovation work including elimination of all VOC's from paints, coatings, adhesives and sealants for future work

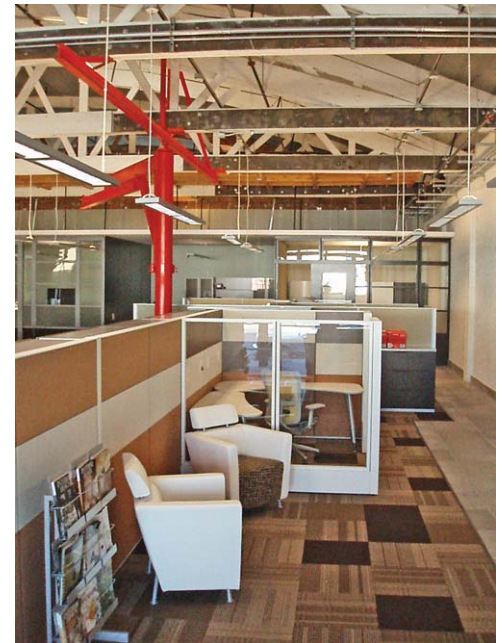
## ABOUT THE FACILITEQ

Faciliteq Architectural Interiors is a full-service, workplace interiors provider and a preferred Haworth dealer. Haworth is the second-largest office furniture manufacturer in the world. But don't think that "architectural interiors" is just our fancy way of saying furniture. At Faciliteq, the whole is greater than the sum of its parts. Faciliteq believes planning a space is more than just picking the right desks and chairs. It's creating an entire, synergistic "work system" that will holistically suit an organization's current needs and evolve to sustain its future needs.

Faciliteq has been providing products and services to Southern Nevada since 1991. Their work comprises more than 20,000 workstations and offices in the region.

*"Although the decision to commit to the LEED certification process 3 years ago had financial implications, the current operating ROI has proven that the decision will provide a great long term financial benefit"*

Quentin Abramo  
Owner of Faciliteq



**Architect:** SH Architecture  
**Owner:** Faciliteq Business Interiors, Quentin Abramo  
**Contractor:** WSP Construction  
**Developer:** Kenavo LLC  
**Interior Designer:** Faciliteq Inc  
**Civil/Structural/MEP Engineer:** Wright Engineering  
**Lighting Designer:** Dau Lighting  
**Landscape Architect:** SH Architecture  
**LEED Consultant:** Sellen Sustainability  
**Commissioning Agent:** Las Vegas Building Commissioning

**Project Size:** 10,331 Square Feet  
**Cost per square foot:** \$ 126/SF

## ABOUT LEED

The LEED® Green Building Rating System™ is the national benchmark for the design, construction, and operations of high-performance green buildings. Visit the U.S. Green Building Council's website at [www.usgbc.org](http://www.usgbc.org) to learn more about LEED and green building.



[www.usgbcnv.org](http://www.usgbcnv.org)  
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