

FOR IMMEDIATE RELEASE
January 27, 2009

CSU – LAKE STREET PARKING STRUCTURE BREAKS GROUND

Fort Collins, CO – Colorado State University broke ground Tuesday, January 27, on the new Lake Street Parking Structure. The new parking structure will have 834 parking spaces comprised of short term parking, “A” parking, and “Z” parking. The building is a



Leadership in Energy and Environmental Design (LEED) Gold Certified building and will include 43 spaces designated for fuel efficient / low emitting vehicles as well as separate bicycle parking. Materials used in construction comprised of over 20% recycled content and interior finishes are all low-VOC (Volatile Organic Compounds). The new building will also include office and street-level retail space.

Shaffer • Baucom Engineering & Consulting (SBEC) was selected by Colorado State University and H+L Architecture to design the mechanical and electrical systems to support the 317,475 GSF, \$18 million building. In support of energy efficiency, many special considerations were made by SBEC to reduce energy consumption. Mechanical, plumbing, and electrical systems were designed to optimize energy efficiency and minimize environmental impact. Some of the design considerations include:

- Daylight sensors control the efficient interior induction lighting system;
- The office spaces are served by high-efficiency packaged rooftop air handling units serving a variable air volume system;
- Retail tenant space is served by split system heat pumps;

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- A dry standpipe system serves the parking areas;
- A wet sprinkler system serves the office and retail areas; and
- Ultra-low flow plumbing fixtures.

Completion of the Lake Street Parking Structure is set for spring 2010.

Shaffer • Baucom Engineering & Consulting is a full-service Mechanical and Electrical Engineering Design Firm specializing in LEED® compliant design and documentation, sustainable design, healthcare facilities, research laboratories, higher education facilities, K-12 facilities, bio-hazardous facilities, central utility plants, pharmaceutical production plants, clean rooms, commercial and medical office buildings, master planning, systems analysis and forensics. To learn more about Shaffer • Baucom Engineering & Consulting and the services we provide, please visit our website at www.sbengr.com.

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