

## Cover Story - June 2007

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### Green Buildings

1. Valor Christian High School  
Highlands Ranch  
\$93 million  
Owner: Valor Christian School  
General Contractor: Saunders Construction Inc  
Architect: SlaterPaull Architects  
Engineers: AG Wassenaar Inc; Anderson & Hastings; DHM Group; Lund Partnership Inc; The RMH Group  
Start: August 2006 Finish: October 2007

Campus includes an academic building, athletic complex, chapel, visual and performing arts complex and aquatics facility, plus a 2,000-seat football and track stadium; soccer, baseball and softball fields, and tennis courts. LEED-silver certification is expected.

2. The Signature Centre at Denver West  
Golden  
\$50 million  
Owner: Aardex LLC  
General Contractor: Aardex LLC  
Architect: Aardex LLC  
Start: March 2006 Finish: May 2007

A 186,000-sq-ft office building on track to earn LEED-platinum certification. The facility is 28% more energy efficient than traditional buildings, featuring under-floor air for individual temperature and ventilation control, indoor pollution control, reduced water consumption by more than 50%. Also, 100% of the building's power comes from wind energy.

3. Commerce City Civic Center  
Commerce City  
\$28 million  
Owner: City of Commerce City  
General Contractor: MA Mortenson Co  
Architect: RNL Design  
Engineers: RNL Design; SA Miro Inc; The Lund Partnership; Technology Plus, Inc.  
Start: 2006 Finish: April 2007

An 88,000-sq-ft civic and justice center. Designed to meet LEED-silver certification.

4. Fort Collins Police Services Facility  
Fort Collins  
\$21.6 million  
Owner: City of Fort Collins  
General Contractor: The Neenan Co  
Architects: Humphries Poli Architects PC; The Neenan Co  
Engineers: Interwest Consulting Group; Martin/Martin Inc; M-E Engineers Inc  
Start: April 2006 Finish: August 2007

A 96,000-sq-ft facility with 24/7 functions that require high security and specialized tenant considerations. LEED-silver certification will be sought.

5. 1155 Canyon  
Boulder

\$15 million

Architect: OZ Architecture

General Contractor: Wyatt Construction

Engineer: Architectural Energy Corp

Start: March 2006 Finish: May 2007

A four-story commercial and residential building that includes 20 residential condominiums, 55,000 sq ft of commercial office space, a three-lane bank drive-through and below-grade parking.

6. Rio Tinto Minerals Corporate Headquarters

Greenwood Village

\$9.5 million

Owner: Rio Tinto Minerals

General Contractor: Fransen Pittman General Contractors

Architect: OZ Architecture

Engineer: Hadji and Associates Inc; SA Miro Inc; Swanson Rink Inc

Start: January 2007 Finish: May 2007

A 215-employee complex with 64,000 sq ft of offices and 40,000 sq ft of laboratories. LEED-silver certification will be sought.