

Shops Six Hundred at Abercorn Common

8108 Abercorn St.
Savannah, Georgia 31406

To provide energy efficiency, water conservation, and day-lighting, yet provide a competitive market rate for tenants.

To achieve LEED standards and goals in a cost effective manner - *Awarded Silver Status*



ABERCORN COMMON

Sustainable Features

Numerous transportation alternatives:
- Preferred parking for hybrid vehicles - Bike racks and showers for employee use

100% of irrigation is provided by rainwater harvested at Abercorn Common

A vegetated "green" roof covers 9000 square feet of roof space, providing insulation and storm water management

The green roof, tight building envelope, solar hot water heating and high efficiency HVAC reduce energy consumption over 25%

Shops 600 core energy use operates on 100% green power

A solar panel on the roof provides free hot water heating to tenants

Low-volatile organic compounds (VOC) paints, sealants and adhesives were used throughout to reduce indoor air pollution

The parking lot is 100% white concrete, reflecting heat and reducing the heat island effect.

The green roof and an infiltration ditch provide an opportunity for 100% of the stormwater to infiltrate on-site.

Materials were selected that have high recycled material content and are manufactured within a 500 mile radius of the project site.

100% of wood used on the project was sustainably harvested, as certified by the Forest Stewardship Council.

Over 80% of the construction and demolition waste was recycled, preventing over 1300 tons from reaching the landfill

QUICK FACTS

Location:
Savannah, Georgia
8108 Abercorn
Suites 600
Abercorn Common
Shopping Center

Developer:
Melaver, Inc.

Contractor:
Catamount Constructors

Architect:
Anderson & Associates

Completed
August, 2006

Size:
16,620 SF

Tenant
Now Leasing

**Awards
Recognition**
LEED Core & Shell
January 2007
Certification: Silver

A Sustainable Property  **melaver, inc.**
DIFFERENCE

Shops Six Hundred at Abercorn Common

8108 Abercorn St.
Savannah, Georgia 31406



The Project Team

Owner / Developer

Melaver, Inc
114 Barnard St. Ste 2B
Savannah, GA 31401
912.236.0781

General Contractor

Scott A. Reynolds
Catamount Constructors, Inc.
20 Mansell Court East, Suite 100
Roswell, GA 30076
770.518.2800

Architect

David Anderson
Anderson & Associates
126 N. Main Street
 Mooresville, NC 28115
704.664.1311

LEED Technical Assistance

Tommy Linstroth
Melaver, Inc
Savannah, GA 31401
912.236.0781

About USGBC

The U.S. Green Building Council is the nation's leading coalition of corporations, builders, universities, government agencies, and nonprofit organizations working together to promote buildings that are environmentally responsible, profitable and healthy places to live and work. Since its founding in 1993, the Council has grown to more than 5,400 member companies and organizations, a 50-person professional staff, a broad portfolio of LEED products and services, the industry's popular Greenbuild International Conference and Expo, and a network of 67 local chapters, affiliates, and organizing groups.

Heating and Air Subcontractor

Michael Lemack
Air Services Refrigeration Specialties
126 Cottonvale Rd
Savannah, GA 31405
912.232.5500

Commissioning Agents

Thom Wille
Johnson, Spellman & Associates, Inc.
6991 Peachtree Industrial Blvd., Bldg. 700
Norcross, GA 30092-3601
770.447.4555

LEED FACTS

The **LEED** (Leadership in Energy and Environmental Design) Green Building Rating System is a feature-oriented rating system where credits are earned for satisfying specified green building criteria.

The five major environmental categories of review include: Sustainable Sites, Water Efficiency, Energy & Atmosphere, Materials & Resources, and Indoor Environmental Quality.

Certified, Silver, Gold, and Platinum levels of green building certification are awarded based on the total credits earned.

The LEED standard has been adopted nationwide by federal agencies, state local governments, and interested private companies as the guideline for sustainable building.

Members of the U.S. Green Building Council representing all segments of the building industry developed LEED and continue to contribute to its evolution.

