

# A Guide to Our Green Building



# **DESIGN FEATURES** > Designed by renowned Chicago architect Dirk Lohan, grandson of Ludwig Mies van der Rohe Only cable-supported, non-reflective glass entry in Chicago suburbs Free-floating circular steel stairway between fifth and sixth floors Interior design reflects the building's architecture and includes Tinos marble, Anigre veneers and classic furniture designed by Ludwig Mies van der Rohe and Le Corbusier Stepped-plan south façade features projected fins of glass, presenting an eyecatching image AWARDS AND RECOGNITION 2007 Merit Award for New Construction in the Suburbs by the Chicago Building Congress for "distinctive design, outstanding construction and a positive impact on the surrounding community" 2007 National Green Roofs Award of Excellence from the Green Roof for Healthy Cities for "a green roof project which exhibited extraordinary leadership in integrated design and implementation" 2005 Suburban Office Build-to-Suit of the Year by the National Association of Industrial and Office Properties (NAIOP) Annual Awards for Excellence 2005 Best Build-to-Suit Project by the 18th Annual Chicago Commercial Real Estate Awards

The 180,000 square foot office building and restaurant annex is a first-class, state-of-the-art headquarters for Calamos Investments, a diversified investment management firm serving individuals and institutions through separately managed accounts and a family of mutual funds with a risk-managed approach.

Calamos broke ground for its headquarters, located at the northeast corner of I-88 and Route 59, in December 2003. The company began operations in the building on July 15, 2005.

This is one of the first privately developed buildings in Chicago to be registered under the LEED® (Leadership in Energy and Environmental Design) Green Building Rating System.

### **GREEN SITE**

- > Preservation of existing wetlands
- > Retention pond with 100% storm water retention
- > Erosion control grasses
- > Native and drought-resistant plants
- > Porous paving of the south access road

#### **GREEN MATERIALS AND EQUIPMENT**

- > 3,088 square foot hydrotech garden roof with vegetated mat
- > Glass incorporates a tint and low emissivity (Low-E) coating
- > Building chillers use non-CFC refrigerant (R-134a) and are designed to allow incremental cooling steps to match demand
- > Energy-efficient light fixtures and lamps with extensive use of compact fluorescent down lights and T-5 pendent fixtures
- > Movable floor boxes make distribution of office area power flexible and reusable

# **GREEN WORK ENVIRONMENT**

- > Floor-to-ceiling glass windows allow 86% of workspaces access to daylight and views
- > Workstation design and layout let in natural light
- > Bathrooms include water-conserving fixtures, including faucets with motion sensors
- Movable office partitions allow for reconfiguration of spaces without traditional demolition and new material addition

# **GREEN CONTROLS**

- > The Building Automation System optimizes HVAC efficiency, resulting in superior air quality
- > Individual Control of the raised floor air diffusers allows adjustments at each desk
- > The efficient lighting control system uses motion sensor or local light switches for private spaces
- > Main hall lights are only on during work hours
- > Sun shades are centrally controlled with local override ability

# GREEN CLEANING AND RECYCLING

- > The cleaning service is a LEED partner, which requires specialized training and record keeping
- > Cleaning products are certified for the lowest environmental impact
- Paper recycling bins are provided at all desks for daily collection
- Cardboard boxes are separated and recycled by designated pick-up vendor
- > Used batteries and fluorescent lamps are collected and disposed of through a certified vendor



