

Innovative Design and Excellence in Architecture with Steel

Sponsored by the American Institute of Steel Construction, Inc., this program recognizes those designs where structural steel forms a prominent architectural feature of a building, either as an exterior or interior application.



ELIGIBILITY

Buildings must either have been designed by architects licensed in the U.S. or be located in the U.S. Projects must have been completed between January 1, 2002 and December 31, 2004.

Both new buildings and renovation (major retrofit, expansion, or rehabilitation) projects were eligible. Firms were encouraged to submit multiple projects. Each submittal was considered separately.

AWARDS

A panel of design industry professionals judged the entries in four size categories according to constructed value, in U.S. dollars:

- Less than \$10M
- \$10M or greater, but less than \$25M
- \$25M or greater, but less than \$100M
- \$100M and greater

JUDGING CRITERIA

- Aesthetic and visual impact of the project
- Application of innovative design approaches in areas such as connections, gravity systems, lateral load resisting systems, fire protection and blast
- Innovative use of architecturally exposed structural steel
- Technical advancement in the use of structural steel in the architectural expression
- Creativity and sensitivity in the combination of structural steel elements with other materials

2005 JURY MEMBERS



Robert A. Smith II, AIA Principal, Architects Smith Metzger Des Moines, IA



Principal, Leers Weinzapfel Associates Architects, Inc., Boston

WINNERS

\$100M and greater

NATIONAL WINNER Colorado Convention Center

Expansion – Denver

Fentress Bradburn Architects, Denver MERIT AWARD

Boston Convention Center – Boston HNTB/Rafael Viñoly Architects Joint Venture, Boston & New York

\$25M or greater, but less than \$100M NATIONAL WINNER

Kingsbury on the Park – Chicago Lucien Lagrange Architects, Chicago

MERIT AWARD

Terminal Canopy and Roadway Expansion – Denver International Airport

Leo A. Daly, Los Angeles

\$10M or greater, but less than \$25M MERIT AWARD

Como Park Visitor and Education Resource Center – St. Paul, MN

Hammel, Green and Abrahamson, Inc., Minneapolis

Less than \$10M

NATIONAL WINNER Academic Building, Palmer College

Chiropractic – Port Orange, FL

Herbert Lewis Kruse Blunck Architecture, Des Moines, IA

Farmer Baker Barrios, Orlando, FL NATIONAL WINNER

South Mountain Community College Performing Arts Center – Phoenix

Jones Studio, Inc., Phoenix MERIT AWARD

Children's Museum of Pittsburgh – Pittsburgh

Koning Eizenberg Architecture, Santa Monica, CA

Perkins Eastman Architects, Pittsburgh MERIT AWARD

The Financial Center – Milford, PA Bohlin Cywinski Jackson, Philadelphia MERIT AWARD

Creekside Residence – Houston Lake/Flato Architects, San Antonio



Sara Douglas Hart Senior Editor, *Architectural Record* New York