Project:
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Huskie Basketball Arena
DeKalb, Illinois

Client:
Northern Illinois University
Office of Planning
DeKalb, Illinois

Architect:
A. Epstein and Sons International Inc.
Chicago, Illinois

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President’s Letter

Distinguished Building Awards

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Divine Detail Awards

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Want to See More?
The Chicago Architecture Foundation, 224 S. Michigan Ave., will display the winners in their gallery from October 1 through December 3. Or, if you prefer a more virtual experience, visit www.aiachicago.org where every submission is on exhibit.
When you see this year’s winners, you could get the feeling, as I did, that AIA Chicago’s annual Design Excellence Awards is an international competition. In this special awards issue you will see work from Asia to Europe. You also will see some great local projects.

There are writers who claim the quality of architecture in Chicago is not what it used to be. However, it seems clear from this competition that clients all over the world are hiring Chicago firms for their distinctive designs. (Not unlike us, I’m sure those local architects are complaining about competition from the outside.)

An interesting aspect of this year’s winners as a group is the presence of an intriguing balance of internationally recognized firms, solid regionally focused firms, and young emerging firms. Of the more than 250 total entries in the Distinguished Building, Interior Architecture and Divine Detail categories, the jury presented 12 Honor Awards, 13 Citations of Merit, and five Special Recognition Awards.

Winners will be recognized in several ways. In addition to being published in this issue of Focus, they were honored at our annual Designight event, which was held on September 28 in the Grand Ballroom at Navy Pier. The Chicago Architecture Foundation, 224 S. Michigan Ave., will display the winners in their gallery October 1 through November 30. And, if you prefer a more virtual experience, visit www.aiachicago.org where every submission is on exhibit.

I would like to thank all of our members who entered and congratulate those who won. I would also like to thank our sponsors for making the event possible and encourage all members to continue to build upon an architectural heritage that is still world class.

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Distinguished Building Awards

The Distinguished Building Award was established 46 years ago to recognize significant achievements in the planning, design and execution of recent building projects. Projects are eligible if they were completed between January 1, 1998 and May 1, 2001 and were designed by a registered architect in the Chicago metropolitan area.

HALO Headquarters
Niles, IL

Honor Award

Architect – Murphy/Jahn Inc.
Client – CenterPoint Properties
General Contractor – Harbour Contractors Inc.
Consultants – Peller and Associates (structural);
Werner Sobek Ingenieure GmbH (special structures);
Cosentini Associates (MEP); Cowhey Gudmunson Leder Ltd. (civil)

The jurors agreed that this building is at the leading edge of design and technology, in the best Chicago tradition. The simple seven-story box is overlaid with triangular screens that form loggias to the street and parking and can serve as projection screens for the company's logo. The exterior wall is a single-shell, insulating glass façade between the slab edges. The concrete ceiling is exposed, with mechanical systems placed beneath the raised floors. The interior is organized around a full-height atrium with three glass elevators. At the top two levels the atrium connects to a two-story skylit showroom for the company's products.
Foster Residence
Highland Park, IL

Honor Award

Architect - Ross Architecture Inc.
Client - Lynn and Jim Foster
General Contractor - H. Hepp & Co.
Consultants - Calor Design Group (mechanical); Dan Weinbach Partners Ltd. (landscape)

A 1960s ranch house was extensively remodeled to create a series of Zen-like indoor-outdoor spaces. The result exudes such tranquility that one juror claimed to experience lower blood pressure just looking at it. Given the relatively dense suburban context, the architect carefully arranged the rooms, passages and windows to provide views of nature while screening the surrounding houses. Every turn reveals courtyards of light and vistas to the landscape. There are no dead-ends: all corners open up to the outdoors. Understated materials, muted colors and subtle natural light enhance the owners' collection of fine art.

"a superb sequence of spaces and views"
there's an abstract quality, a sense of grace and movement, that is carried throughout the project.
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the exterior puts new energy into the old buildings and the interior provides the quietness of space that an art gallery needs
Sony Center Berlin
Berlin, Germany

Honor Award

Architect - Murphy/Jahn Inc.
Client - Sony with TishmanSpeyer Properties and Kajima
Contractors – Hochtief AG, Berlin (general); Josef Gartner & Co. and Fa. Gotz (façade)
Consultants – BGS Ingenieursozietat and Ove Arup & Partners (structural); Werner Sobek Ingenieure GmbH (special structures); Jaros Baum & Bolles and Ingenieurgesellschaft Hopfner mbH (mechanical); Peter Walker & Partners (landscape)

Mega-projects are usually compelling from a distance but often stumble when they meet the street. The jury was impressed that the Sony Center not only creates a nice dialogue with neighboring buildings but also animates the pedestrian scene at its base. They found the vast interior Forum a bit intimidating but “very high energy.” The roof over the Forum is an elliptical umbrella providing shading and protection from the elements. One-third of the roof is glazed and two-thirds are a cable-reinforced fiberglass membrane. All components of the building enclosure are state-of-the-art construction technology.

a terrific overall composition
classic adaptive reuse, 
with richness and 
character derived 
from the contrast of 
new and old

Squark
Chicago, IL

Honor Award

Architect — Brininstool + Lynch Ltd.
Client — Estia Eichten and Deborah Forman
General Contractor — Goldberg General Contracting
Consultant — Lyle Haag

A small group of theoretical physicists created a company to provide partial differential equations calculated by supercomputer over the Internet. They chose a modest brick building on the Near West Side to house their offices and laboratory spaces. The architects created a new street façade of steel, aluminum and large expanses of glass: "clearly an existing building with a powerful change," in the eyes of the jury. The east wall received additional windows to increase light and views. The main entrance is now on the side wall, towards the back of the building, so that visitors see the company's work spaces before progressing to the more finished offices, thus reflecting the group's philosophy of the work being of paramount importance. (Double winner. See Interior Architecture Awards.)
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**Armitage-Leavitt Condominiums**  
Chicago, IL  

*Citation of Merit*  
Architect – Pappageorge/Haymes Ltd.  
Client – Armitage-Leavitt LLC  
General Contractor – Spec Development Inc.  
Consultant – Samartano & Co.  

"Taut, crisp and clean," was the jury’s verdict on this project. They admired the proportions and details and particularly liked the way the balconies were created by voids at the corner elevations. The mixed-use building features 11 condominium units over retail and indoor parking. The tall, narrow windows and modern interpretation of a cornice relate to the Victorian context of the Bucktown neighborhood.

---

**Copernicus Center**  
Chicago, IL  

*Citation of Merit*  
Architect – Harding Associates  
Client – Department of General Services, City of Chicago  
Consultant – Environmental Systems Design Inc.  

“This is a good little civic building,” commented a juror. “It has certainly made a new presence on the streetscape,” said another. The two-room addition of just 3,900 square feet creates interiors that feel like outdoor spaces, with generous natural light pouring in from clerestories above simple masonry walls. At night, indirect lighting reflected off the ceiling creates a community beacon. The facility has been such a success with the low-income seniors for whom it was designed that they line up outside each morning before it opens.
Yamamoto Residence
McCordsville, IN

Citation of Merit
Architect – Brininstool + Lynch Ltd.
Client – Tom and Nancy Yamamoto
General Contractor – Lerchen Inc.
Consultant – Steam-Joglekar Ltd.

The dilemma of siting living spaces away from the street without creating a fortress-like feeling is resolved here with a façade that is a beautiful, abstract composition. The jury admired this gesture, as well as the subtlety and richness created with simple materials of wood and brick. The entry sequence is defined by a series of horizontal elements that include the garage, site wall and entrance canopy. Inside, the house becomes more vertical on the sloping site. The main rooms all have views over a garden to the woods and lake beyond. (Double winner. See Interior Architecture Awards.)

Tower House
Chicago, IL

Citation of Merit
Architect – Frederick Phillips & Associates
Client – Frederick Phillips, FAIA
Construction Manager – Ladner Construction
Consultants – Thornton Tomasetti Engineers (structural); Peter Lindsay Schaudt (landscape architect)

“Good urban design and also good architecture,” are words of high praise for any building, especially one that had a very difficult site and budget. A triangular lot that was considered unbuildable now contains a four-story house of 1,150 square feet. A 40-foot-tall concrete stair tower connects the levels of the exposed steel structure. The first and fourth levels of the structure are open, creating a carport and roof terrace, while the middle two are fully enclosed. An exterior circular stair provides the second means of egress required by city code.
Roseland Ridge Apartments
Chicago, IL

*Special Recognition Award*

Architect – Landon Bone Architects Ltd.
Client – Neighborhood Housing Services
General Contractor – Thrush Contractors Corp.
Consultants – Calor Design Group (MEP);
GFGR Inc. (structural)

Affordable new rental housing has come to seem like an impossible ideal, but this project makes it a reality. Four buildings were laid out on the long, narrow site to form an open-sided garden courtyard at the back. The jury admired the strong sense of place created on the courtyard side and the contribution of the lively facades to the streetscape. Because of the project’s prominent location, high standard of design and positive impact, it has already spurred two additional private developments.

The Fisher Building
Chicago, IL

*Special Recognition Award*

Architect – Pappageorge/Haymes Ltd.
First Floor Restoration – Eifler & Associates
Terra Cotta Restoration – McClern
Client – Kenard Corp.; Concord Development Corp.; Village Green
General Contractor – Babco
Consultants – Samartano & Co. (structural);
Sunnyside Design Group (mechanical);
Desman Associates (façade engineer)

One of Chicago’s terra cotta treasures got a new lease on life as an apartment building in this adaptive reuse. The painstaking exterior restoration included the replacement of over 6,000 pieces of terra cotta, repair or replacement of 1,200 wood-framed windows, and recreation of the two original entrances. In the historic office corridors, glass-paneled doors and transoms were retrofitted with gypsum board behind the glass to meet city code.
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The Interior Architecture Award was established two decades ago to promote interior architecture as a unique profession by recognizing outstanding projects. For award purposes, interior architecture is defined as the space within a building envelope, including design of lighting, finishes and furnishings. The jury considers a wide range of design projects completed between January 1, 1998 and May 1, 2001.

It creates a new brand for the client, combining solidity and tradition with new, innovative thinking

Chicago Office for IBM e-Business Innovation
Chicago, IL

Honor Award
Architect – HOK Inc.
Client – IBM
General Contractor – Pepper Construction Co.
Consultants – BLM Engineering; McGuire Engineering

Occupying a full floor of One IBM Plaza, this new division of the company needed to distinguish itself as a creative think tank. The open, collaborative, non-hierarchical work environment features overlapping, interconnected forms and surfaces that suggest a three-dimensional representation of the Internet. The jury found the project to be beautifully executed, with a nice rhythm and clarity to the plan. The restrained use of a palette of reflective materials was, in contrast to flashier projects, “just enough.”
Jin Mao Tower
Shanghai, China

Honor Award

Architect – Skidmore Owings & Merrill LLP
Client – China Jin Mao Group Co.
General Contractor – Shanghai Jin Mao
Contractor (SJMC)
Consultants – East China Architectural Design & Research Institute, Shanghai Institute of Architectural Design and Research

The sheer size and variety of spaces in this project put it in a class by itself. The 88-story, 3 million-square-foot complex includes over a million square feet of office space and a 600-room hotel. The six-story podium houses hotel function areas, a conference and exhibition center, a cinema and retail galleria. A dramatic atrium runs from the 54th floor sky-lobby to level 88, where there is a spectacular observatory. “As big as it is, everything is executed down to the smallest detail,” commented a juror, while another agreed that “there is a lot of unique detailing, but it all holds together; it all seems to have been done by the same hand.” (Double winner. See Divine Detail Awards.)
A dynamic, up-and-coming sales promotions agency sought a signature space that would capture their energy and creative process. The oddly shaped 3,500 square foot floor plate needed to accommodate open and private offices, an activity bar, gallery, and a presentation room while preserving vistas toward Michigan Avenue and the Chicago River. Circulation and workspace therefore revolve around the “Pocket Pled” presentation room, which adds visual punch to the inexpensively remodeled space. Paint and drywall were the only materials used to enliven the concrete shell. The jury admired the palette of neutrals highlighted with a few bold colors and said the architects “did a great job with an awkward space and low budget.”
Environmental Design
By Barbara A. Nadel, FAIA

Whether your design goals are to protect an upscale art collection, withstand coastal hurricane winds or simply to save on energy costs, Marvin Windows and Doors has a customized solution for your next residential project.

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Preserving Art Amid an Island Setting

Interior living spaces with natural light and panoramic waterfront views are ideal for entertaining and relaxing. When an art dealer wanted an 800 square foot, two story addition with 360 degree lake views for his weekend retreat on Candlewood Isle, Connecticut, he turned to New York City architect Jeffrey Berman, AIA, principal of Jeffrey Berman Architect - and to Marvin Windows and Doors for the big picture solution. The house, located in the middle of man-made Candlewood Lake, was originally built with Marvin products, and both the client and Berman chose Marvin for the addition.

The design goals were to create a large space for entertaining, protect an art collection and capture the magnificent views overlooking the garden and the lake. Marvin was the only manufacturer to provide the flexibility needed for different sizes and shapes, including larger assemblies. The wide expanses of glass maximized views, while retaining a smaller, residential scale for a grand window wall, and avoiding a curtain wall look. Window trim is painted on the outside, and provides the only opportunity to add color to the building's exterior palette of natural materials.

"The client wanted Marvin Windows and Doors, because they offer the best thermal performance and airtight seals to protect artwork from dust and dirt. Humidity and temperature control were also considerations in the windy lakefront environment. We used insulated double glazed, operable windows with integrated screens. On a cool summer night, the clients will open a window, enjoy the breeze, and feel like they're outside," said Berman.

Light-filled Small Scaled Addition Saves Energy Costs

Starting the day in a cozy light-filled breakfast nook overlooking the woods is just what architect Michael Crosbie, an Associate with Steven Winter Associates, Inc, in Norwalk, Connecticut, had in mind when he designed an addition on the north facing side of his 1938 vintage home. He wanted the new windows to match the existing "six over one" windows on the rest of the house. Crosbie achieved these aesthetic goals and more, with Marvin Windows and Doors.

Crosbie chose Marvin because of the high quality they provide, the custom capabilities and selection available to meet project needs. Specifically, the simulated muntin - the strip separating panes of glass in a window sash - attached to the window gave the appearance of a true muntin, while providing the advantage of double pane glass and energy efficiency.

"I wanted the small scaled addition to appear like it had always been part of the house, and Marvin worked out all the details just perfectly. They ganged three windows together in one assembly for easier installation, but the windows look like separate units. The contractor installed the windows in less than a day. The product versatility is endless; Marvin will do anything you want," said Crosbie.

Inside, the simple, tastefully detailed addition overlooks a naturally landscaped area, and includes built-in bench seating below the windows. "We rarely turn the lights on, because there is so much natural light entering the space, even with a northern exposure. As a result, we've saved on electricity and energy use. Marvin was the most economical choice available on the market that gave me exactly what I wanted: aesthetics, maximum natural light, energy efficiency, double glazed units and ease of installation," Crosbie added.
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This project presented the unusual program of designing offices and laboratory spaces for a private company created by theoretical physicists. Employees and visitors alike access the building through a side entrance near the rear and must pass through laboratories and work spaces before arriving at the more finished offices and conference rooms, thus reflecting the company philosophy of the work being of paramount importance. The jury admired the simple plan and the effective layering of old and new elements, with wood, glass and drywall playing off the exposed concrete and brick. (Double winner. See Distinguished Building Awards.)
**G Concourse Renovation at O’Hare Airport**
Chicago, IL

*Citation of Merit*

Architect – Teng & Associates
Client – American Airlines
General Contractor – McHugh Construction Co.
Consultant – Environmental Systems Design Inc.

A total rehab of this 700-foot-long concourse resulted in a “pleasant, light-filled space with a nice rhythm to it.” Seven rooftop mechanical penthouses along the central spine were consolidated into three, freeing up ceiling space for six vaulted clerestories. The ceilings beneath the new penthouses were purposely compressed to contrast with the soaring vaulted spaces, creating a rhythm of openness and enclosure. The jury liked both the overall spatial concept and the aerodynamic detailing.

**Korean World Trade Center**
Seoul, Korea

*Citation of Merit*

Architect – Skidmore, Owings & Merrill LLP
Client – Korea International Trade Association
General Contractor – Bovis Asia Pacific
Consultants – ASEM & KWTC Design Consortium: Baum Architects & Engineers; Chang-Jo Architects Inc.; Heerim Architects & Engineers; Keon Won Architects & Engineers; Han-IL Mechanical Engineering Consultants Ltd.

The addition of this convention facility doubled the size of the Korean World Trade Center to 6.5 million square feet. The public spaces are all located at the glazed perimeter of the building to bring more life to the street and allow the outside world to permeate the huge interior. Glass walls are suspended from above to maximize this two-way transparency. “It’s like a crystal palace, with remarkable finishes,” was the jury’s opinion.
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Chicago, IL

*Citation of Merit*

**Architect** – OW&P Architects  
**Client** – Chicago Public Schools  
**General Contractor** – Walsh Construction Group of Illinois  
**Consultants** – Bovis Management Group (construction manager); The Architects Enterprise Ltd. (associate architect); Rubino & Masia Engineers (structural, civil); OW&P Engineers (mechanical, electrical); Gateway Ltd. (plumbing, fire protection)

The interior of this public high school carries through the award-winning quality of the whole building, which won a Citation of Merit in the Distinguished Building category last year. At entryways, light-filled gathering spaces provide flexibility and encourage community use. The relationship to the exterior is emphasized throughout, with natural light, views and similar materials. The jury found it restrained, handsome and very sophisticated for a high school.

Yamamoto Residence  
McCordsville, IN

*Citation of Merit*

**Architect** – Brininstool + Lynch Ltd.  
**Client** – Tom and Nancy Yamamoto  
**General Contractor** – Lercher Inc.  
**Consultant** – Stein-Joplekar Ltd.

Suburban Indianapolis is the location of this modestly sized three-bedroom house. The owners requested a serene environment for the display of art and a comfortable place for entertaining. The open plan of the first floor features a kitchen defined by volumes of wood, and large niches for Japanese screens in the living and dining areas. All furniture was either custom designed or chosen by the architect. The jury admired the handsome materials as well as the simplicity and clarity of the plan. (Double winner. See Distinguished Building Awards.)
It has a construction edge to it," was one of the compliments paid to this project. The jury liked the interesting use of simple, inexpensive materials to create drama in the space. The dominant feature is a rippling plane of galvanized metal decking that passes overhead from one end of the office to the other. It is interrupted only at the reception area, where there are two vertical planes of translucent blue polycarbonate sheeting. The other economical materials include linoleum sheet flooring and off-the-shelf light fixtures.

"Sometimes we don't celebrate beauty enough," commented a juror after praising this project as "elegant and beautiful but with a lot of restraint and simplicity." These offices for an executive recruiting firm feature contemporary approaches and finishes communicated through a traditional architectural vocabulary. Natural light filters into the interior through window-wall apertures outside the principal offices at the corridor ends and through acid-etched glass walls and door inserts.

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General Dentistry
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Special Recognition
Architect – Landon Bone Architects Ltd.
Client – Dr. David H. Bakuol. DDS, PC
General Contractor – Andrews Construction
Consultant – Calor Design Group

“This is what medical projects should look like,” commented a juror. They all agreed that the architect made good use of materials, and they pointed out how great it was for a dentist’s office to have an interesting ceiling for the patients to gaze at while in the reclining chair. Every square inch of the 1,100-square-foot space is efficient, with new equipment and custom cabinetry used architecturally to delineate separate areas.

General Motors Global Headquarters Circulation Ring
Detroit, MI

Special Recognition
Architect – Skidmore, Owings & Merrill LLP
Client – General Motors
General Contractor – Turner Bailey Brickner
Consultants – Merco (circulation ring contractor); Fisher Marantz Stone (specialty lighting)

Detroit’s Renaissance Center is a concrete behemoth that dates from 1977. Circulation through the multi-use complex was always problematic and became more critical when an automotive giant decided to create a global headquarters here. This project is a “simple, bold move that provides a solution to a very complex problem,” according to a juror. In addition to providing a simplified circulation pattern, the ring improves the aesthetics with light, modern materials of steel and glass that contrast with the massiveness of the concrete.

Offices of Thornton Tomasetti Engineers
Chicago, IL

Citation of Merit
Architect – Garofalo Architects
Client – Thornton Tomasetti Engineers
General Contractor – Interior Alterations
Consultants – Anton Metalworks Inc. (steel fabrication); Nveau Designs Inc. (millwork)

This is a wonderful example of office space that conveys the client’s identity while providing an appropriate work environment. The internationally recognized structural engineering firm wanted to make a forward-looking statement with their full-floor location in the Chicago Information Technology Exchange building. The open plan features communal work and conference areas in locations normally occupied by corner offices. Ceiling canopies that fold and curve serve to visually tie together the different ceiling, wall and workstation treatments.
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The Divine Detail Award recognizes architectural excellence in its essence. Each year, a jury looks for the expression of a firm’s fundamental architectural theory or design concept in their application of a particular material, detail or building technology. Craft must express the overall concept. As in other awards categories, projects completed between January 1, 1998 and May 1, 2001 were eligible.

**IIT Open House 2001: The Crown Instrument and Suspended Exhibit**
Chicago, IL

**Honor Award**
Architect – Studio Gang/O’Donnell
Client – Illinois Institute of Technology
General Contractor – Students of the Illinois Institute of Technology
Consultant – MASS Ensemble (musical/acoustic requirements)

This project takes Ludwig Mies van der Rohe’s vision of Crown Hall as “universal space” to a new creative plateau by turning the entire interior into a giant musical instrument. Two sets of brass wires were strung from one wall to another, passing through existing lockers that were transformed into resonant chambers. The wires fanned out to the steel mullions and plate glass of the walls, with the length of each wire creating a different musical note. The group Mass Ensemble composed and performed the site-specific “Mies Piece,” in which musicians rubbed their hands along the wires to set in motion vibrations that resonated against the materials of glass, steel and wood. As another aspect of the project, the same .85-gauge brass wire was hung from the ceiling and individually weighted with carpenters’ plumb bobs to suspend student artwork for the school’s annual exhibition.

**Shingle Wall at Habitat Africa! The Forest**
Brookfield, IL

**Honor Award**
Architect – EHDD Architecture
Client – Chicago Zoological Society, Brookfield Zoo
General Contractor – McCler
Consultants – Klein & Hoffmann Inc. (structural); Environmental Systems Design Inc. (MEP - FP); Edwin Hancock Engineering (civil); Mesa Landscape Architects (exterior exhibits and landscape)

Like a fairy-tale character that spins straw into gold, the architects of this project transformed off-the-shelf asphalt roof shingles into an inspired wall-cladding material. The design goal for the Fluri Rain Forest habitat was a self-effacing building that would blend into its wooded surroundings. The solution entailed covering the exterior walls with an abstract pattern made up of five different colorways of shingles. Also, one long wall is broken up into three shorter ones, each of which tilts at a slightly different angle. The variations in color, texture and angles create a camouflage effect that helps the building disappear into the forest, just as the featured animals camouflage themselves from their prey.
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Materials from the farm vernacular are used in innovative ways throughout this new addition to an 1890s farmstead. The building serves as a welcome and orientation center, and houses exhibits of artifacts from farming history. Interior walls in the lobby, gallery and exhibition room consist of a system of galvanized T-frames with 1 foot by 4 feet cedar slat cribbing upon which mounting clips can be attached for complete flexibility in display layout. These open slat walls conjure images of farm construction while modeling light and creating a degree of permeability through the small building.

“The Matrix” has become something of a cult film in the architecture community; more than one award submission was directly inspired by its imagery. In this project, a stairway and its supporting wall bend and fold, recalling the movie’s freeze-frame sequence of actor Keanu Reeves contorting his body to dodge bullets. The bright red wall is represented as reacting to the motion of the stairs climbing along its side and going through it, with the tear in the wall occurring at the landing. The upper run of stairs rises at a steeper incline than the lower (the treads are 11 inches deep versus 22 inches). The wall folds back in two places to respond to the rising handrail. The stair reinforces the idea that architecture is dynamic, creating constant shifts of perspective as a person moves through space.

While the massing of this 88-story tower recalls traditional Chinese pagoda forms, its skin is a state-of-the-art curtain wall comprised of high-performance glass and an expressed exterior stainless steel mullion system. A juror described it as “an extraordinary use of today’s technology and building materials to create a fabric, texture and detailing that relate to the historic and cultural values of the context.” (Double winner. See Interior Architecture Awards.)
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