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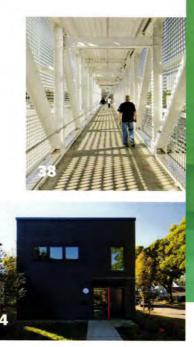
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Architecture Minnesota, the primary public outreach tool of the American Institute of Architects Minnesota, is published to inform the public about architecture designed by AIA Minnesota members and to communicate the spirit and value of quality architecture to both the public and the membership.





Features



ON THE COVER

Rapson Redux St. Paul, Minnesota

"The second you walk through the front gate, the experience is one of serenity," says photographer Troy Thies of Rapson Redux. "It's as if the house simply grew out of the incredible gardens."

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Introduction by Christopher Hudson

The eight 2012 AIA Minnesota Honor Award winners range in building type, style, and vintage, but they do have one thing in common: They all use material textures and patterns for dramatic or soothing effect.

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Lakewood Garden Mausoleum

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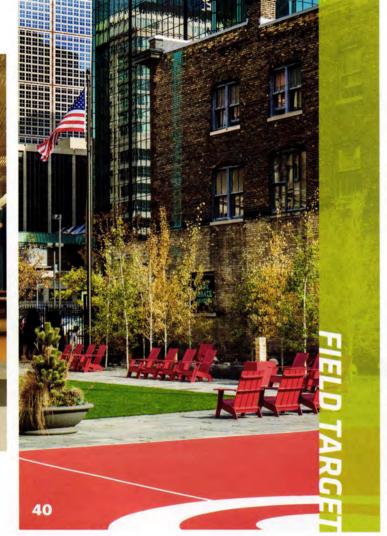
page 38 By Camille LeFevre

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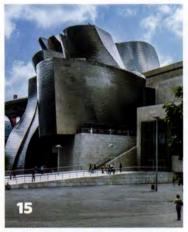
By Colby Johnson

"You just don't find outdoor spaces like this in the middle of downtown," says Ryan Companies architect John Montgomery, AIA, of the open-air half of Target Plaza Commons, a lively and highly flexible new hangout for the discount retailer's downtown Minneapolis employees. "It provided Target with an

amazing opportunity to do something really special."









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Minnesota's Got Talent

Growing up near Ann Arbor, Michigan, I was a huge fan of Detroit Lions running back Barry Sanders. The Hall of Famer embarrassed the best defensive players in the world with his shimmies and shakes, but he's also remembered for eschewing elaborate touchdown celebrations in favor of simply handing the football to the nearest official and jogging back to the sideline. The mild-mannered Sanders did this because his father had taught him to "act like you've been there before."

I've been thinking about Sanders because Minnesota architects have, of late, been scoring a lot of national honors. I've been thinking the editor of *Architecture Minnesota* should follow Sanders' example and simply list the big awards in a matter-of-fact way. You know, as if the recognition comes as no surprise. But I just can't hold it in. I'm so thrilled for our headlinegrabbing designers that I'm going to do the editorial equivalent of a Billy "White Shoes" Johnson touchdown dance (Google it if you don't know what I'm talking about).

Last year the American Institute of Architects named Minneapolis' VJAA *national* Firm of the Year—take that, New York and L.A.—and this year it gave VJAA's Chicago Apartment (March/April 2012 issue) and St. John's Abbey Church Pavilion and Blessed Sacrament Chapel (January/February 2008 and March/April 2009, respectively) an Institute Honor Award for Interior Architecture. Minneapolis' Meyer, Scherer & Rockcastle received the same award for its McAllen Main Library (page 32, pictured here), which means that Minnesota firms took home three of the nine AIA interior architecture awards. (I just spiked a dictionary on my office floor, and now I'm doing a bad Dougie.)

On the heels of the 2013 Institute Honor Awards announcement came word that two of AIA National's 15 Young Architects Award recipients are Minnesotans: John Dwyer, AIA, and Alissa Luepke Pier, AIA. And here in Minneapolis the *Star Tribune* named HGA architect Joan Soranno, FAIA, its 2012 Artist of the Year for

leading the design of the Lakewood Cemetery Garden Mausoleum (page 36).

What do these and other major design accolades tell us? That Minnesota enjoys an unusually high concentration of top architectural talent. As you read through this issue on the 2012 AIA Minnesota Honor Awards, ask yourself: Why aren't we giving the ball to our future Hall of Famers every chance we get? We need more of these skillful restorations of flagging landmarks, these bold conversions of abandoned big boxes into bright community centers, and these models for affordable and sustainable infill housing. We need more instances of the rest of the country saying, "Wow."

Clu Hule

Christopher Hudson hudson@aia-mn.org



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AIA Minnesota is the voice of the architecture profession, dedicated to serving its members, advancing their value, and improving the quality of the built environment.

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Architecture Minnesota is published bimonthly by AIA Minnesota. The opinions expressed herein are not necessarily those of the Board of Directors or the Editor of Architecture Minnesota. Editorial office: 275 Market Street, Suite 54, Minneapolis, MN 55405. (612) 338-6763. FAX: (612) 338-7981. Web address: architecturemn.com. Note to subscribers: When changing address, please send address label from recent issue and your new address. Allow six weeks for change of address. Subscription rate: \$21 for one year, \$3.95 for single issue. Postmaster: Send address change to Architecture Minnesota at above address. Periodical postage paid at Minneapolis and additional mailing offices. Printing: St. Croix Press. Color separations: Southern Graphics Systems. Copyright 2013 by Architecture Minnesota (ISSN 0149-9106).

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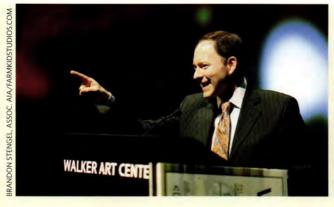


Previously the managing editor of Midwest Home magazine, **COLBY JOHNSON** is a Minneapolis freelance writer specializing in arts, culture, architecture, and design.



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VIDEOTECT 3: AWARDS SHOW Stay tuned to architecturemn.com for the latest on the most rafter-shaking architecture-themed party in the Upper Midwest—the screening event unveiling the winners of our annual video competition. Here's what we can tell you now: WCCO's Jason DeRusha will be back as a special guest, and presenters will include Minneapolis mayor R.T. Rybak, University of Minnesota School of Architecture head Renee Cheng, AIA, developer Peter Remes

YOU ARE INVITEDWalker Art Center Cinema

MARCH 7, 7 P.M.

Free admission

(page 17), and Videotect 2 Grand Prize winner Zechariah Thormodsgaard. Arrive early, enjoy a drink, and then buckle in for some serious video fun.

TWITTER

Follow us on Twitter for wide-ranging design conversations and the latest on Videotect 3.

We came to it late, but we're making up for lost time with 140-characters-or-less thoughts on built-environment news and issues, first peeks at our upcoming magazine coverage, and Twitpics of all the things we do and places we go.

anuary 17:

#PeaveyPlaza, soon to be demolished, just named a national landmark.

#theplotthickens

January 16:

Architect Renzo Piano's Menil Collection wins 2013 @AIANational 25-Year Award.

It's on our #bucketlist.

Screen Capture clicks through all of *Architecture Minnesota*'s online content.



VIDEOS

After you've read our print edition cover to cover, be sure to check out all the videos on architecturemn.com.



Cermak Rhoades Architects' Higher
Ground (January/February 2013 issue),
winner of the inaugural Affordable Housing
Design Award, is the subject of a new video
by Ryan Siemers. See the building in motion,
meet the project's major players, and learn
more about the groundbreaking award.



Siemers has also produced a video on the McAllen Main Library (page 32) by Meyer, Scherer & Rockcastle. Hear the lead architect and the former library director discuss their approach to transforming an abandoned Walmart into a high-energy community center.

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What Egan accomplished at the Minneapolis Central Public Library speaks volumes about commitment, versatility, and skill.





Working on a very public, greatly anticipated building project offers numerous special and challenging issues. When it is located in a city struggling with finances, there is even more scrutiny to perform flawlessly and on budget. Such was the case with the Minneapolis Central Library.

With everything from initial design to preconstruction to final construction, Egan's Mechanical and Electrical Groups brought a solid array of experience, determination and value to the project.

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INTERVIEW BY CHRISTOPHER HUDSON

Peter Remes is that rare developer—the kind concerned less with cap rates than with whether old buildings have the right complexion to attract character-seeking businesses. And he's beginning to change the scenery in neighborhoods across the Twin Cities, one scuffed-up property at a time.

Perhaps you've been to Aria, Remes' one-ofa-kind event space in what used to be Theatre de la Jeune Lune. Or to his cluster of adapted spaces on Nicollet Avenue: Vertical Endeavors, Icehouse restaurant, and Icehouse Plaza arguably the best pocket park in town.

We caught up with Remes at one of his latest projects, the transformation of a former mattress factory into a complex housing

a brewpub, a coffee shop, a tech company, and other creative firms. Behind the building sits a small amphitheater composed of foundation stones salvaged from the demolition of Minneapolis' Metropolitan Building a half-century ago.

Last fall you brought David Byrne's "Playing the Building" sound installation to Aria for a month. What a great way to draw new eyes to that space. How did it come together?

Do you know Byrne? No, but I knew the project had been a big success in Stockholm, London, and New York. I saw it in the Battery Maritime Building in New York, and it was just wildly successful. I've been a lifelong David Byrne fan.

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In Town Talk, we let community leaders and other insightful people do the talking.

TALK NWO

Twin Cities developer
PETER REMES
stages the hippest
adaptive-reuse
projects in town

SCENE MAKER



CHAD HOLDER PHOTOGRAPHY

"Most of what we reviewed—the winners and many others that we didn't award—had a certain elegance, a real restraint about it. There's an authenticity about this place and this group of designers that comes through in aggregate, which I find really impressive." —Bob Berkebile, FAIA



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PIERRE BOTTINEAU HOUSE MacDonald & Mack Architects page 23



ESSENTIAL HOUSE Daniel Yudchitz, AIA page 24



CHICAGO CITYTARGET Target Store Design page 26



AMERICAN SWEDISH INSTITUTE HGA page 30



MCALLEN MAIN LIBRARY MS&R page 32



LAKEWOOD GARDEN MAUSOLEUM HGA page 36



DOLLAR GENERAL EMPLOYEE HUB Leo A Daly page 38

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The eight 2012 AIA Minnesota Honor Award winners make compelling use of their materials

Arguably the most interesting architecture conversation in Minnesota each year takes place in early November in a hotel suite in downtown Minneapolis. That's when and where three nationally celebrated architects from other parts of the country judge the annual AIA Minnesota Honor Awards. The 2012 jurors, highlighted on this page, studied 71 digital submissions over a day and a half, with the majority of that time spent in spirited debate: Does the project respond in a powerful way to its surroundings? Is it correctly oriented for the path of the sun? Is the design of the interior as focused as that of the exterior?

Amid critiques and expressions of envy—the jurors lingered on several projects they wished they'd designed themselves—one observation was made over and over again. Juror Sharon Johnston, AIA, put it most succinctly when she commented on the "intelligence with which materials are used by Minnesota architects. The materials aren't just appliqué—they're integral to defining space." This characterization resonates with each of the jury's eight selections, from the Lakewood Garden Mausoleum with its timeless rough-sawn granite to the Dollar General Distribution Center Employee Hub with its perforated metal skybridge. Whatever the building type or budget, Minnesota architects appear to have design down to a material science. —CHRISTOPHER HUDSON

JURORS



Bob Berkebile, FAIA, is founding principal of BNIM Architects in Kansas City, Missouri. An accomplished architect

and an influential environmentalist and preservationist, Berkebile is the founding chairman of the American Institute of Architects' Committee on the Environment (COTE) and was also instrumental in the formation of the U.S. Green Building Council and its LEED rating system. In 2009, he received a Heinz Award from the Heinz Family Foundation for his environmental leadership and his commitment to restoring social, economic, and environmental vitality to America's communities through sustainable architecture and planning. In 2011, BNIM Architects was named AIA National's Firm of the Year.



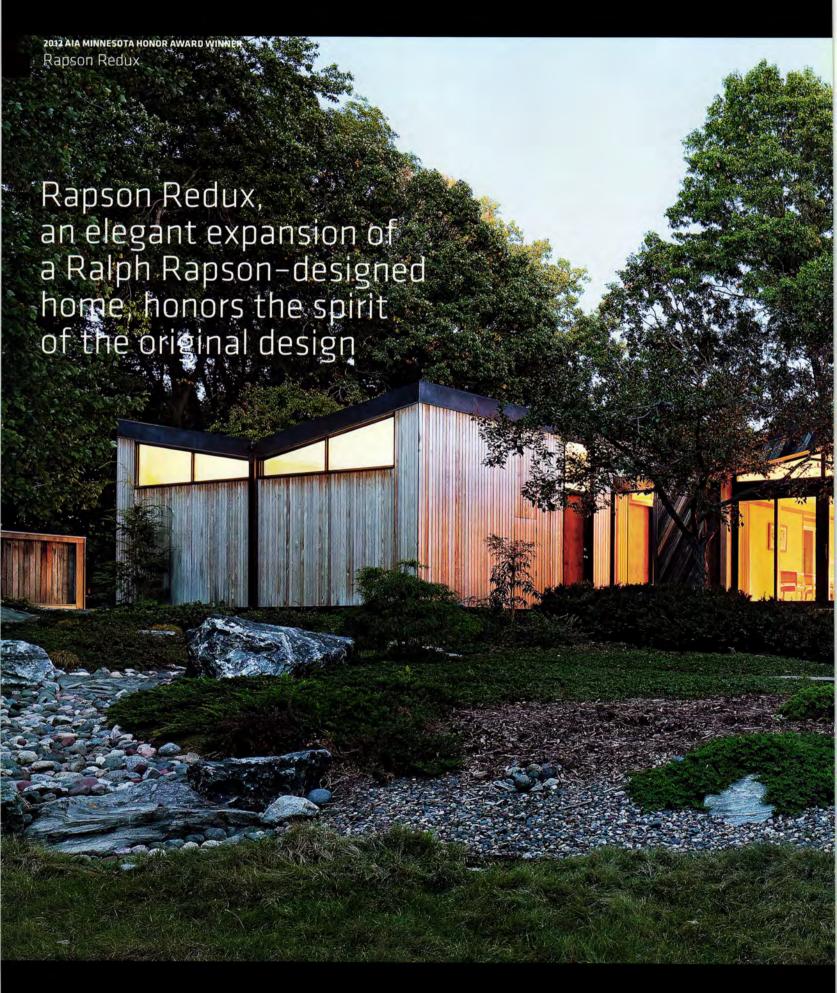
Sharon Johnston, AIA, is founding principal of Los Angeles' Johnston Marklee Architects, a firm whose work is unified by

an exploration of the relationship between design and building technology. Johnston Marklee draws upon an extensive network of collaborators in related fields to broaden design research, with a focus on the arts. Projects include the Menil Drawing Institute in Houston, Texas; DEPART Foundation's Poggio Golo winery in Montepulciano, Italy; Vault House in Oxnard, California; and Chile House/META, a community arts center in Penco, Chile. The firm has garnered P/A Awards and AIA Los Angeles and AIA California Council Honor Awards, among other honors.



Carol Ross Barney, FAIA, is founding principal of Chicago's Ross Barney Architects, a firm with an international

reputation for award-winning institutional and public buildings. Ross Barney Architects' work has been recognized with four AIA National Honor Awards and more than 25 AIA Chicago Design Awards, and Ross Barney herself received AIA's Thomas Jefferson Award for Public Architecture in 2005. Her drawings have been widely collected and exhibited by the Art Institute of Chicago, the Chicago Historical Society, the Museum of Contemporary Art Chicago, and the National Building Museum. She also teaches an advanced design studio at the Illinois Institute of Technology.









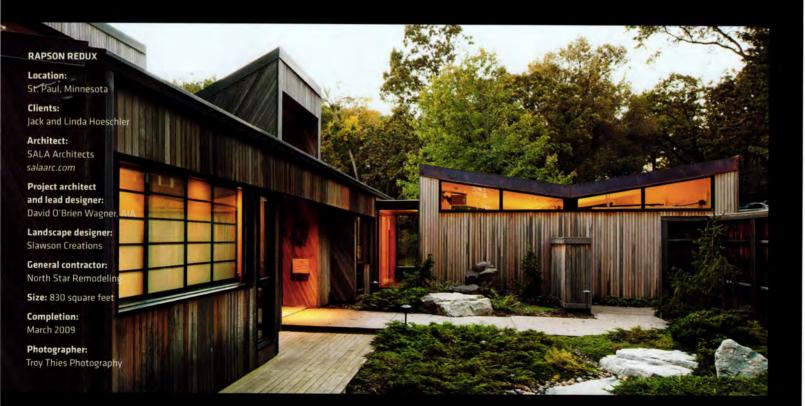
By building a garage on the footprint of the existing driveway and converting the old garage into an airy library, the owners got the entertaining space they'd always wanted.

The new garage, whose butterfly roof echoes the crisp geometry of the house, has the added benefit of creating a courtyard for the entry garden.

"People often think of Rapson and the modernist forms of his era as rigid. He loved clean, simple lines, but he really understood how to design for site. He understood the nature of the place," says Wagner, who sat down and talked with Rapson in the years before his death. "This is a lovely house, and one of the things he did so well was to respond to the site and the context of the beautiful wooded lot. When you think of International Style, you think of design that can be placed anywhere in the world. But this house is very much of this place."

Wagner's solution for the homeowners was to design a new attached garage on the existing asphalt driveway and transform the original garage into a soaring library and gathering space. "The home's other living spaces float gracefully above the ground, offering tree-house-like vistas," says Wagner. "The library gave us an alternative opportunity: to provide the owners with direct visual and physical connection to the gardens." The new garage, whose butterfly roof echoes the crisp geometry of the

>> continued on page 49



The building has become something quite serene, transformative. The simple stair evokes a quality of space that's quite powerful. —Jury comment







A corner of the main-floor interior was left unfinished to reveal the home's balloonframe construction—a revolutionary method at the time. Balloon framing used lighter lumber and nails instead of heavy timber and mortise-and-tenon joints.

An extraordinary restoration transforms the 1854 Pierre Bottineau House from a crumbling makeshift granary to a crisply detailed interpretive center





A century and a half of weathering and alterations made for a challenging research and restoration effort, as these "before" shots show.

New location:

Elm Creek Park Reserve, Maple Grove, Minnesota

Clients:

MnDOT and Three Rivers Park District

Architect:

MacDonald & Mack Architects, Ltd. mmarchltd.com

Principal-in-charge:

Stuart MacDonald, AIA

By Linda Mack

From our July/August 2012 issue: "It was in desperate condition," says Stuart MacDonald, AIA, cofounder of the historic preservation firm MacDonald & Mack Architects, which was hired in 2007 to study and restore the house. The firm's report confirmed that it was Bottineau's house and that enough of it survived to make it worth restoring. It was a process of forensic architecture that would make a reality-TV producer salivate.

Project lead designer:

Amy Meller, AIA

General contractor:

American Liberty
Construction, Inc.

Size:

1,350 square feet

Completion:

Spring 2010

"We documented nail holes, saw marks, adze marks, plaster stains," says MacDonald. "We measured it within an inch of its life at risk of our lives."

Most of the framing for the roof, walls, and floors survived, as did flooring, and there was a bit of cornice. With that measly evidence, one grainy photo that showed a pilaster corner, and a wealth of research on the conventions of Greek Revival architecture, the team was able to rebuild the house as it almost certainly was in 1854: a rectangular, side-gable, one-and-a-half-story wood-frame home with yellow siding, white trim, well-proportioned windows, and a beautiful two-panel door with sidelights. **AMN**





BRANDON STENGEL, ASSOC. AIA/FARMKIDSTUDIOS.COM

The Essential House offers up a viable model for infilling empty urban lots with affordable and sustainable modern homes

By Thomas Fisher, Assoc. AIA



Architects help revitalize cities by designing buildings, of course, but they also do so by seeing possibilities others have overlooked and showing the potential of places others have dismissed. Daniel Yudchitz, AIA, demonstrates this vision in his Essential House, which he designed and built with his architect father, Bill Yudchitz, in St. Paul's urban core. Winner of a 2012 AIA Minnesota Honor Award, the house exemplifies the power of architecture to prompt urban reinvestment as well as to promote new models of affordable, sustainable living.

While working at HGA Architects and Engineers, Yudchitz wanted to build a house for himself. He found a corner lot that had been on the market for a while, possibly because of its location a block from I-94, which has divided St. Paul's Rondo neighborhood since the 1960s. But Yudchitz saw its potential. "It's a diverse neighborhood, close to light rail, with a lot going on," he says, and so he bought the lot for \$6,300.

The front of the house (left) stands back from the corner, opening up the intersection and preserving the neighbor's view. The metal-clad, shed-roof house and garage (above) echo each other, linked by a cedar fence.

"I initially wanted to do everything on cash," he adds, "building a shell and infilling it as money became available." When that didn't work financially, he applied for a construction loan, which revealed the extent to which lending and appraisal practices interfere with innovation. Yudchitz intended to build a bedroom loft, but "for a 1,000-square-foot house," he says, "the bank insisted on at least two bedrooms." And the appraiser "downgraded the house's value \$10,000 because of its contemporary design."

Still, Yudchitz persevered in designing his low-cost, low-energy dwelling. A mere 24 feet square and \$160 a square foot, the house has a single living/ dining/kitchen space alongside a bathroom and laundry room on the first floor, and two small bedrooms with plywood-panel walls that open up to a library/office loft. The north, east, and west sides of the home boast triple-glazed windows and heavily insulated, 11-inch-thick exterior walls, while the south wall employs an expanse of double-glazed glass to help warm the radiant concrete slab. Two-kilowatt photovoltaic panels on the roof provide nearly all of the electricity needed to heat the house; one heat-pump air-conditioner cools the interior on hot summer days. Yudchitz calls the home "passive-house lite."



The budget didn't keep the architect from celebrating space and the joys of light. The house transcends its simple construction to point the way to our collective future. – Jury comment



Location: St. Paul, Minnesota Architect and client: Daniel Yudchitz, AIA Cost: \$160,000

Size: 1,000-square-foot house plus 600-square-foot garage/workshop Completion: September 2012

BRANDON STENGEL, ASSOC. AIA/FARMKIDSTUDIOS.COM

But it does much more than save energy. Yudchitz pushed the shed-roof house back on the lot to preserve the side-yard view of the neighboring home and to honor the street corner. He made the front and sides of the house visually recede by cladding them in corrugated steel with a black Kynar finish—a move that throws the crisp cedar walls and fences of the enclosed backyard into sharp relief. At the back of the lot, a shed-roof garage-and-workshop echoes the shape of the main house and drains runoff into the backyard garden and rain barrels.

Yudchitz wanted the house "to contribute to the architectural conversation." And contribute it does, showing not only the livability of an energy-efficient affordable house but also the potential of overlooked lots in urban neighborhoods. It's exceptional—and essential. AMN

Cedar siding lines the fences and the walls of the house and garage that face the private backyard. The southfacing glass wall visually ties the interior of the house to the yard, which features pervious paving, raised planting beds, and a central tree. Radiant-heated concrete floors and thick, insulated exterior walls (above) keep the house warm in winter. The open mezzanine and stairwell (left) allow air to circulate, as do the upper level's sliding plywood walls (top left), which divide the bedrooms from the study.

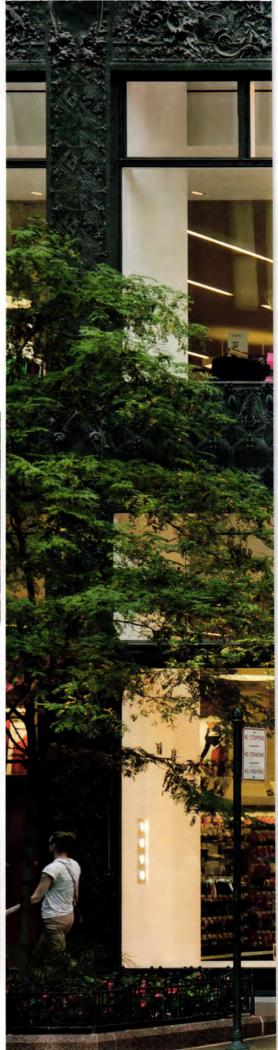


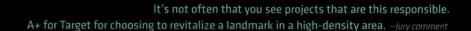
RYAN CHERNIK

The architects of Chicago's State Street CityTarget insert a modern brand into a flagging retail landmark in a way that heightens the vitality of both









By Linda Mack

In 1903, Louis Sullivan's Carson Pirie Scott store opened on Chicago's State Street. Its large store windows, open merchandise layout, and cast-iron ornament revolutionized department-store design.

In July 2012, the appearance of Target's signature red bull's-eye in the second floor rotunda of the long-vacant Carson Pirie Scott space signaled another revolution. Geared to the urban shopper, Chicago's CityTarget store is smaller than the usual suburban big box. It employs such old-fashioned retail elements as display windows and—gasp—mannequins. And, in a promising blend of old and new, its savvy retailing is drawing throngs of shoppers to an American architectural landmark.

To understand how revolutionary CityTarget is, consider the fact that the discount retailer's store-location team longingly reviewed—and regretfully dismissed—the vacant Carson Pirie Scott space in 2007. "It didn't work, even for a unique store," says Target Store Design project manager Mary Shaffer, AIA. "It would have needed three floors." (A "unique store" is one whose layout doesn't fit the usual Target prototype.)

Then came the 2008 recession and, coincidentally, a new Target CEO, Gregg Steinhafel, says Rich Varda, FAIA, Target's senior vice president for store design. "We'd talked about the need to get into smaller locations in high-design urban areas," Varda recalls. "Suburban growth had slowed due to changing demographics and the economy, reinforcing our efforts to find more urban locations. So we developed a prototype that's more flexible, offers different merchandise, and has smaller backrooms and loading docks." Chicago's urban-conscious Target was one of five CityTargets to open in 2012, with more in the works.

The challenge for Target's architects, engineers, and store planners was to design a store that looks and works like a Target but is 10 percent smaller, spans two levels and nine different structures, and preserves the building's historic integrity.

"The first thing was to understand the history and the building," says Heather Sexton, Assoc. AIA, the lead designer for the project. Because what is now called Sullivan Center is designated both a city and a national historic landmark, the project team worked closely with the Illinois State Historic Preservation Office and Chicago's Historic Preservation Division, which scrutinized every decision, including what tools could be used to restore the interior's historic column capitals.

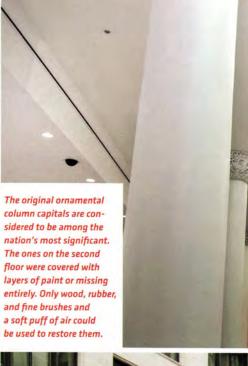
Minneapolis-based Target makes its mark on Chicago's groundbreaking Carson Pirie Scott department store with a red bull's-eye in the second-floor rotunda and two-story perforated metal banners in the large windows. The pattern on the red screens combines the Target logo and elements of Louis Sullivan's fluid cast-iron ornament.

"I especially love this project from the street, and how the architects introduced new metal and new pattern and juxtaposed it with Sullivan's original iron ornament."

-Jury comment













Wabash Avenue

Madison Street





Next came the practical but essential questions of how to get the product into the store and how to arrange the merchandise. The loading dock is small, with two bays for 28-foot trucks rather than the usual four bays for 53-foot trucks. And, because of the narrow receiving area, a Willy Wonka-like conveyor swirls goods up to the second-floor stockroom. As they often are, merchandise "adjacencies" were adjusted to fit the two-level space: Health and beauty and active apparel are on the first floor; food, housewares, and men's, women's, and children's clothing are on the second floor.

What's new? All visible glass in the store windows, merchandise displays in those windows, Target's first use of mannequins, and sleek checkout lanes located at the back of the first floor rather than right inside the iconic corner rotunda.

>> continued on page 50



CHICAGO STATE STREET CITYTARGET

Location:

Chicago, Illinois

Client:

Target Corporation www.target.com

Design architect: Target Store Design

Principal-in-charge:

Rich Varda, FAIA

Project lead designer: Heather Sexton, Assoc. AIA

Architect of record:

RSP Architects rsparch.com

Construction manager:

Walsh Construction

Size:

135,300 square feet

Completion:

July 2012

Photographer:

Gilbertson Photography



It's new, but it has a deep respect for what's there, and the two buildings relate very well.

An elegant project. —Jury comment

AT THE AMERICAN SWEDISH INSTITUTE, A BOILD MANSION EXPANSION ADDS CONTEMPORARY DESIGN AND AMENITIES

By Colby Johnson

From our November/December 2012 issue:
"The entire design process was driven by respect for the mansion," says American
Swedish Institute president Bruce Karstadt of the iconic 1908 Turnblad mansion, built by Swedish newspaper publisher Swan Turnblad. The Chateauesque landmark has served as the institute's home since its founding in 1929.
"Our objective with the addition was to build a contemporary space that resonates with our connection to modern-day Scandinavia and meets our growing functional needs.
Most important, though, was that the new space encourage an increased appreciation for the historic mansion."

Designed by an HGA Architects and Engineers team led by Tim Carl, AIA, the airy, 34,000-square-foot addition opened in June and houses many of ASI's high-traffic offerings, including an exhibit gallery, an expanded gift shop, ample meeting and event spaces, and the open cafe.

"It was very important to ASI that the mansion remain the focal point and centerpiece of the campus," says Carl, who in preparation for the project did a "deep dive" into Swedish design and culture, including a trip to Sweden to meet with consulting Swedish architects. "Creating a friendly, usable outdoor courtyard was vital

to our overall design because it gives visitors space from which to view the mansion." The new wing wraps around the courtyard with a two-story glass curtain wall and large windows that frame stunning views of the mansion from almost every inch of the new space. **AMN**

In Our Nature

It's hard to get lost in the Nelson Cultural Center:
The open interiors all enjoy generous views to the
courtyard and castle. The exterior pays tribute to
the Turnblad mansion with slate-shingle cladding—
the same material found on the mansion's roof.







The design team played with colors, forms, materials, and light to create stimulating study spaces. An orange ceiling spine intersects with the wood ceiling plane at the library's main service center.



Location:

McAllen, Texas

Client:

City of McAllen

Interior architect:

Meyer, Scherer & Rockcastle, Ltd. (MS&R) msrltd.com

Principal-in-charge:

Jack Poling, AIA

Project lead designers:

Steven Rothe; Leanne Larson

Exterior architect:

Boultinghouse Simpson Gates Architects bsgarchitects.com

General contractor:

Barcom, Inc.

Size:

124,500 square feet

Cost: \$14 million (construction)

Completion:

December 2011

Photographer:

Lara Swimmer



"We serve a wide variety of people with a wide variety of needs," says McAllen Main Library director Kate Horan. "We wanted our new space to give the community what it wants but also what it needs, all in a beautiful, inviting package."

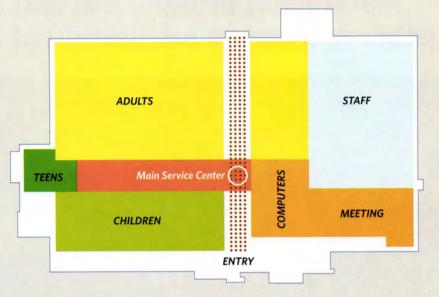
The project originally called for four primary program areas—children's services, adults' services, community computer and meeting rooms, and staff spaces-and later added a teens' area that's accessible through the adults' collection, intentionally separated from the children's library. Poling and his team broke the vast interior into quadrants, with the children's section near the entrance so young users would be ushered into their spaces right away. The meeting rooms were also placed in the front so the library could keep those spaces open after-hours.

The interior transformation from Walmart to community center began with a wash of white paint over walls and overhead mechanical systems to establish a neutral shell. From there, MS&R distinguished each service area with unique materials, motifs, and colors inspired by the seasonal migration of wildlife through the McAllen area. "The library started as a big white box on the inside; then we infused colors and patterns derived from the surrounding nature," Poling explains.

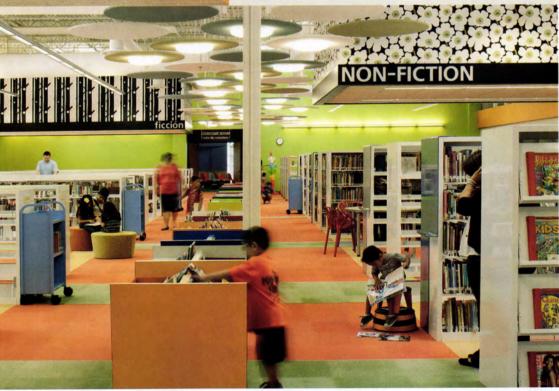
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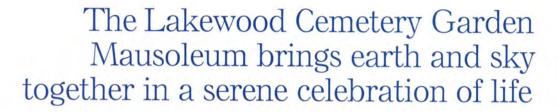
Architect Jack Poling and his MS&R team broke the vast interior into quadrants, with the children's section near the entrance so young users would be ushered into their spaces right away.



The building is divided into four primary program areas, all of which are quickly reached from the library's crossroads—the main service center.



The colorful children's area, conveniently located near the library's entrance, features low bookshelves, family-friendly reading nooks, and a story-time room.







Location:

Minneapolis, Minnesota

Client:

Lakewood Cemetery Association

Architect and engineer:

HGA Architects and Engineers, hga.com

Principal-in-charge:

Daniel Avchen, FAIA

Design principal:

Joan Soranno, FAIA

Project architect:

John Cook, FAIA

Landscape architect:

Halvorson Design Partnership

Owner's representative:

Nelson, Tietz & Hove

General contractor:

M.A. Mortenson Company

Size: 24,500

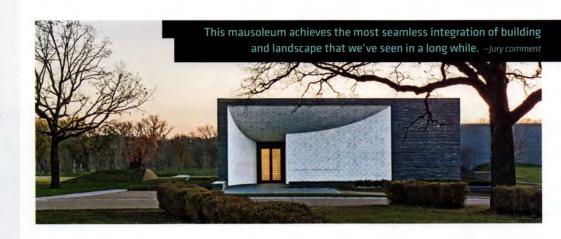
gross square feet

Cost: \$25.2 million Completion:

January 2012

Photographer:

Paul Crosby





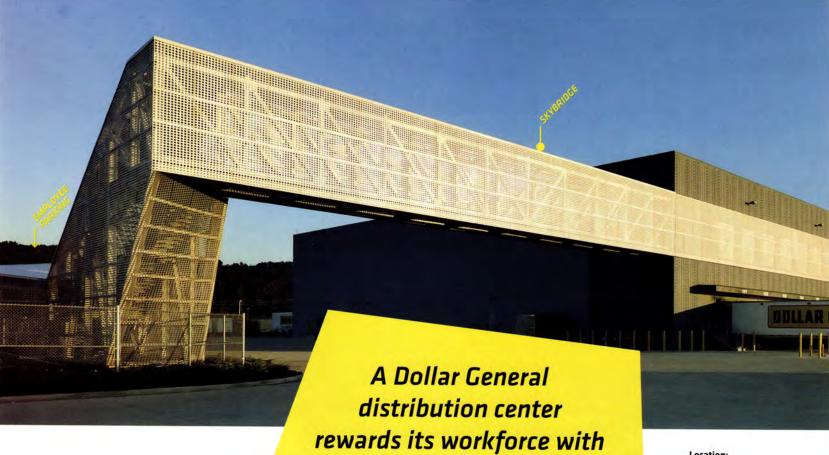
BY THOMAS FISHER, ASSOC. AIA

From our November/December 2012 issue: Visitors can access [the world outside the mausoleum] through glass-and-bronze doors that open to the gorgeous garden, redesigned as part of this project. The garden centers on a large, shallow pool of water, which spills over its edges to provide a pleasant background sound and a powerful evocation of the shedding of tears. Wide stone paths, raised parterres of grass in beds of stone, and alleys of trees shading elegant stone benches all surround the pool and make this outdoor space one of the most restful and visually refreshing landscapes in the city. In the 19th century, people often went to cemeteries to relax in nature; Lakewood's tranquil new garden just might rekindle that tradition.

The mausoleum itself could rekindle something else. Such buildings have long served as places in which the living remember the dead, and yet, in a youth-oriented culture like ours, contemplation of death is usually avoided. Mausoleums remain largely empty as a result. But this one is different: It uses architectural means to convey what it might feel like to pass from life to death. Visitors enter the mausoleum by descending into the ground, looking back up to the sky through rectangular openings in the earth and out to nature through windows with the proportions of a columbarium niche.

In the process, people can experience a sense of catharsis all too rare in modern architecture. By walking visitors through the separation from reality that comes with death, the Lakewood Garden Mausoleum helps mourners overcome loss and emerge from the building, as if from a tragic play, emotionally restored and newly appreciative of what it means to be alive. AMN

Dollar General Distribution Center Employee Hub



By Camille LeFevre

It's not often that a company selling off-brand, generic, and closeout merchandise in stripmall stores can be persuaded to pursue awardwinning design. But when Dollar General Corporation, a variety-store chain based in Tennessee, approached Leo A Daly with a need to improve employee safety and retention at its distribution center in Bessemer, Alabama, architect Bill Baxley, AIA, thought, "We should be able to do something with this typology."

By which he meant an immense warehouse where 600 employees and a large fleet of trucks and tractor-trailers work to move product across the country. "These distribution buildings have

infamously tight margins," says Baxley, design director in Leo A Daly's Minneapolis office. "And any employee amenities usually show up as warts on the sides of these buildings. We didn't want to do that."

a lofty, light-filled break

room and jaw-dropping

pedestrian bridge

Baxley and his team addressed the safety issue-the need to convey workers from an outer parking lot, across truck lanes, into the building-with a dramatically angular skybridge composed of steel beams and perforated anodized-aluminum panels. It carries employees to the warehouse's second level, where it

>> continued on page 54

Location:

Bessemer, Alabama

Client:

Dollar General Corporation

Architect:

Leo A Daly leoadaly.com

Principal-in-charge:

Wesley Grandstrand

Project lead designer:

Bill Baxley, AIA

Energy modeling:

Deborah Reider

Landscape architect:

Holcombe Norton Partners

General contractor:

Clavco

969,000 square feet

Cost:

\$64 million

Completion:

April 2012

Photographer:

Bill Baxley, AIA

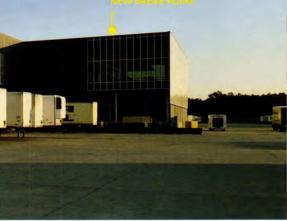


The bridge piece and the hub itself come together in an efficient yet magical way.

Great transition of materials. – Jury comment



NEW RREAK POOM

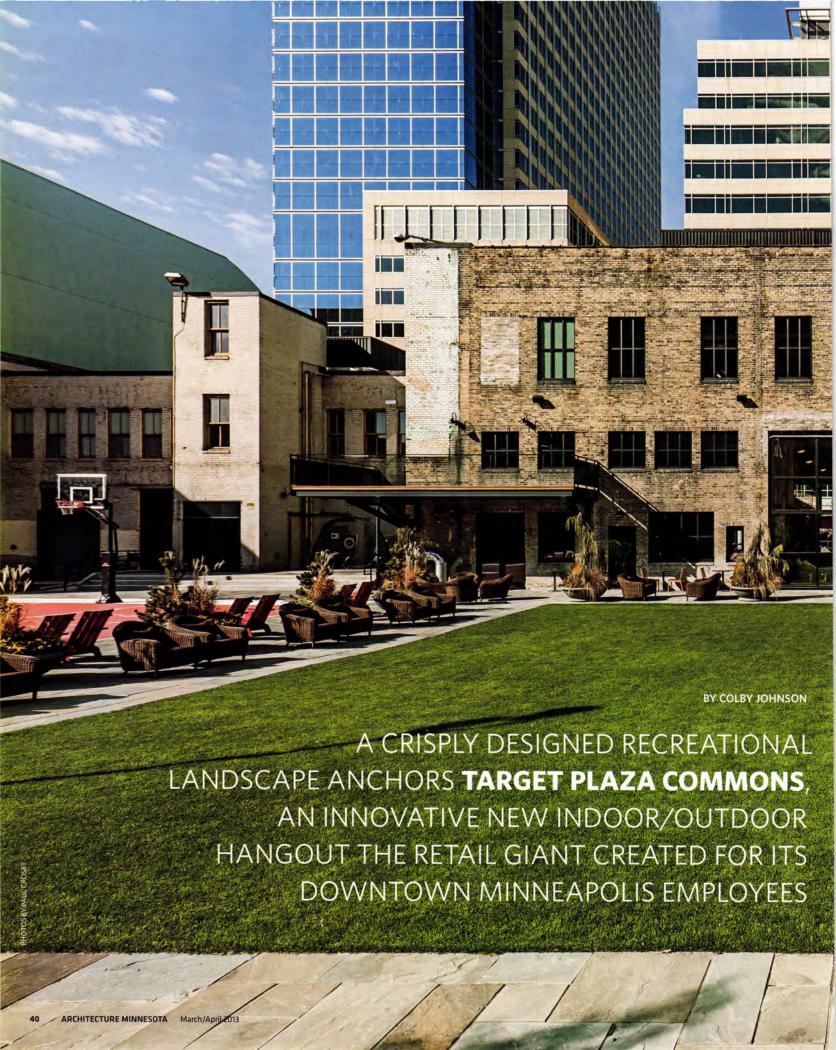


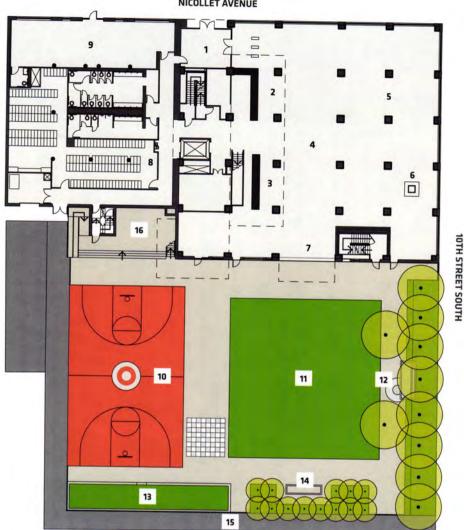
Above: The cafeteria-style break room enjoys a wash of diffuse light through its south-facing translucent wall. Floor-to-ceiling glass on the east and west sides of the room offers employees views out to docking operations.





Left and above: The anodized aluminum lining the skybridge reads white in intense sunlight. The custom-fabricated panels were only affordable because they were overruns on a different project: the Stanley Saitowitz-designed Tampa Bay Museum of Art.





The new indoor/outdoor Target Plaza Commons offers 45,000 square feet of flexible work, meeting, and recreational spaces for Target team members.

FIRST LEVEL

OUTDOOR SPACE

- Entrance
- 10 Basketball court
- 2 Check-in
- 11 Lawn
- 3 Bistro
- 12 Water feature
- Bistro seating

Commons Hall

- 13 Bocce ball court
- 6 Fireplace

5

- 14 Fire pit
- Overhead
- 15 Bike path 16 Grilling area
- garage door
- Bike storage
- Fitness room

"WE WANTED THE DESIGN TO FOSTER CREATIVITY, COLLABORATION, TEAM BUILDING, AND INDIVIDUAL WELL-BEING, IT NEFDED TO OFFER A DIFFERENT ATTITUDE AND ENVIRON-MENT THAN EXISTS IN TARGET'S TRADITIONAL CORPORATE SPACES ACROSS THE STREET."

> -TARGET SENIOR VICE PRESIDENT RICH VARDA, FAIA



The easily accessed bike storage room is every pedal commuter's dream come true. It can accommodate 220 bikes.

It's 7:30 on a gorgeous spring morning. A young Target team member rolls up on his Bianchi road bike to a gate at the recently opened Target Plaza Commons at 10th Street South and Nicollet Avenue in downtown Minneapolis. After his 15-mile daily commute from Eden Prairie, he unclips from his pedals, retrieves his Target badge from his messenger bag, and ushers his bike along a path around an eye-popping courtyard to the entrance of a bicycle storage room, where he racks his bike in one of the 220 spaces.

He notices one of his tires is low, so he quickly writes up a service request form before heading to the nearby spa-quality locker room to freshen up. On one of the large flat-screen TVs overhead, the Weather Channel delivers a sun-filled forecastperfect for his morning meeting scheduled to take place in the aforementioned 20,000-squarefoot outdoor courtyard.

"Our goal was to create a casual, comfortable space that our team members can both work and relax in," says architect Rich Varda, FAIA, Target's senior vice president of store design. "We wanted the design to foster and support creativity, collaboration, team building, and individual well-being. It needed to offer a different attitude and environment than exists in Target's traditional corporate spaces across the street."

Opened in October, Target Plaza Commons offers a total of more than 45,000 square feet of flexible indoor and outdoor spaces.



The main interior space flows seamlessly out to the courtyard lawn through a 20-by-25-foot glass garage door along the building's back wall.

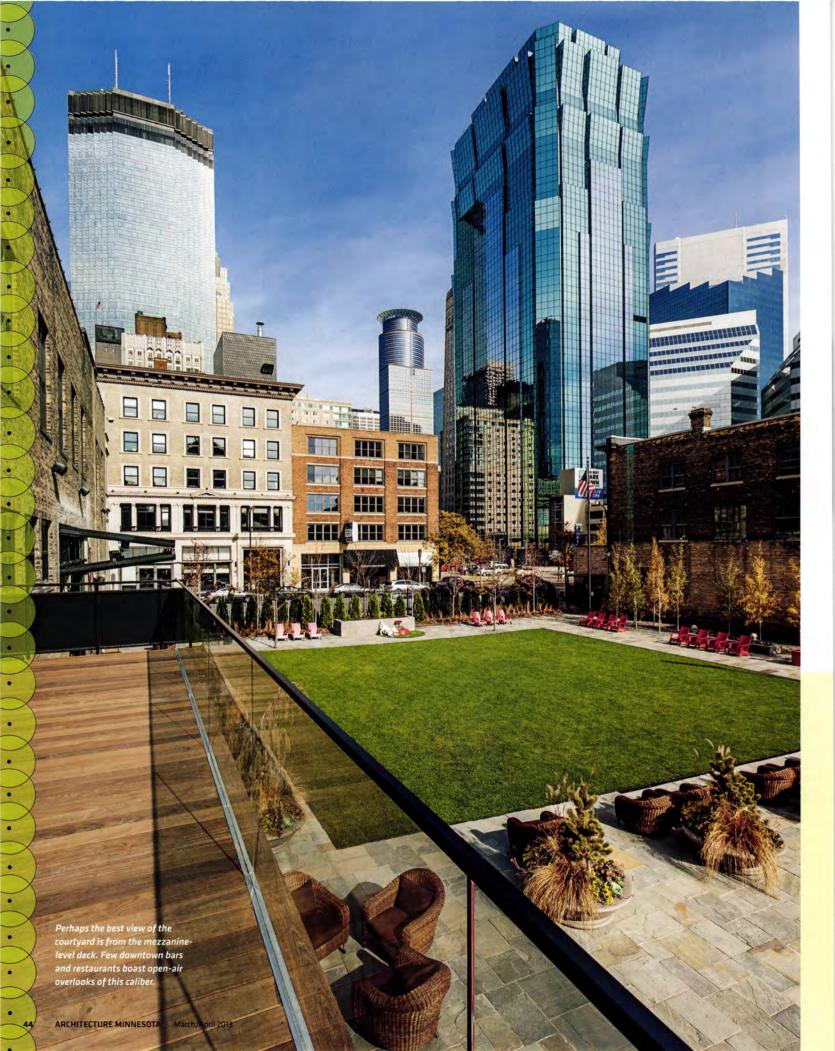


Julie Snow Architects' biggest move on the interior was wrapping the mezzanine in raw hickory hardwood. Otherwise, the designers mostly left the board-formed concrete exposed.

For Target's sun lovers, the crown jewel of the commons is unquestionably the remarkable landscape, which boasts a large lawn, a Target-red basketball court, a bocce court, a custom-designed and branded water feature that flows into the Target dog's water bowl, a gas grill and fire pit, and an array of flexible outdoor furniture. "You just don't find outdoor spaces like this in the middle of downtown," says John Montgomery, AIA, senior architect and design project manager with Ryan Companies, which led the project. "It provided Target with an amazing opportunity to do something really special."

But the two old buildings on the property had awesome potential of their own, as Ryan Companies discovered when it began stripping the interior of the complex down to its structure. That's when Julie Snow, FAIA,





In the commons, employees can work individually, meet with others, or just unwind, thanks to a variety of comfortable seating options.



"THE COURTYARD'S OPEN DESIGN ALLOWS FOR UNOBSTRUCTED SIGHT LINES FROM ANYWHERE, WHILE THE SMALLER BREAKOUT SPACES PROVIDE FLEXIBILITY AND PRIVACY."

-RYAN COMPANIES LANDSCAPE ARCHITECT KEVIN PFEIFFER



and Matthew Kreilich, AIA, of Julie Snow Architects were brought in to lead the design of the interior architecture.

"The space was absolutely spectacular on its own," says Snow. "With exposed 22-foot-high ceilings, it had this gorgeous, raw quality of ancient ruins that was really powerful. Our effort from the beginning was to retain that original quality as much as possible." To accomplish this, Snow and Kreilich, in close collaboration with Ryan Companies and Target's internal teams, incorporated comp-lementary industrial materials such as steel, wood, and glass in the new design.

In addition to preserving the rawness of the board-formed-concrete interior, Target needed to create a space that would foster a wide variety of social functions, says Kreilich. "Our challenge

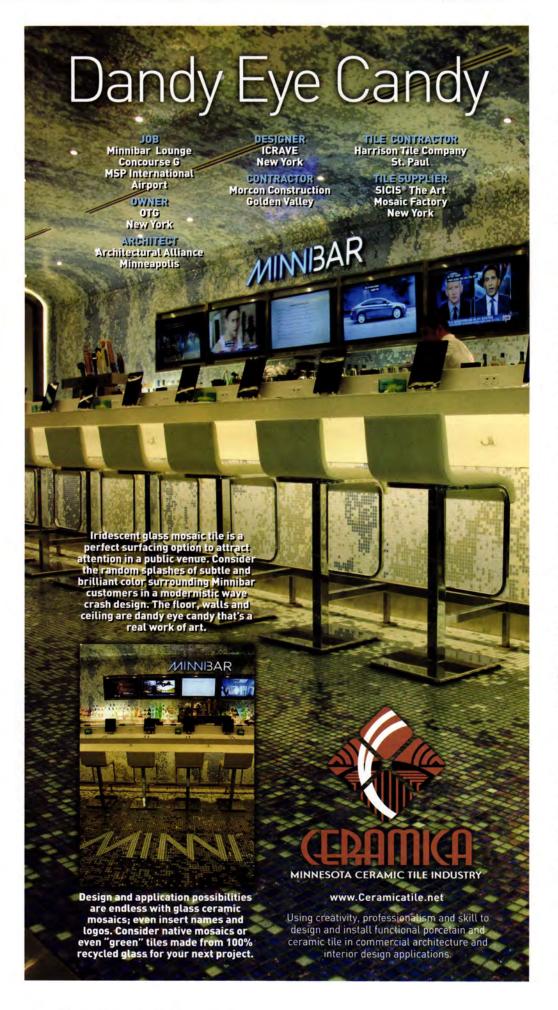
was to bring those [industrial] elements to an environment that could also host different scales of activities, from large corporate events to one-on-one meetings and team-building sessions," he explains.

The design team responded by dividing the large open space into three linear zones, or bays. The two slightly narrower bays house various clusters of informal seating to mitigate the vastness of the room, says Snow, while long library tables provide employees with workspaces. The zone lining the 10th Street perimeter boasts a modern industrial fireplace and a series of built-in benches beneath soaring windows. The widest bay, furnished only with bistro tables and chairs, runs through the center of the main building and out a 20-by-25-foot glass garage door to the courtyard.

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A Target-red basketball court, Target-red chairs, and a crisp green lawn pop in the otherwise brickand-stone courtyard environment.



Scene Maker

<< continued from page 17

and I also knew of David's history with the city of Minneapolis, so I just thought we'd see if we could make it work.

What was his reaction to the space?

He loved it. Creative types tend to share that sentiment about the building. It's sort of hard to walk into the space and *not* be moved by it on some level.

Are you also leaving the old mattress factory in a raw state? Or is it getting a good polish?

A little of both. We sort of took it apart to a brick shell and then put it back together again. So it'll be a state-of-the-art building with a patina to it. We're building an amphitheater in back with blocks of stone from the old Metropolitan Building, and we also took columns salvaged from the Great Northern Railroad Depot and stood five of them up in front of the parking lot. They make a big impression.

Who can use the amphitheater?

Anyone. It's like Icehouse Plaza, where a number of people have gotten married. The amphitheater can be used for anything, including private events, free of charge. Our intention from the beginning was to have it be a living room for the neighborhood.

Is there a financial formula you use when investigating available properties for redevelopment? Or is it more of an intuitive thing, where you say to yourself, "I like this—creative people are going to want to be in this space"?

Definitely the latter. Quite honestly, a lot of my work is fairly self-indulgent. I ask myself, "Is this space interesting?" And if it is, "How could I improve upon it?" That's really all it is. I do try to be as thorough as possible, because old buildings often have surprises. But there's no

A related question: Did the economic downturn enhance opportunities for the kind of projects you do? Good question. I can say that, as a result of the downturn, opportunities have presented themselves that probably wouldn't have been there in the boom. But the downside of that is that you don't have the robust tenant demand you'd have in the good times. So there are tradeoffs.

>> continued on page 48

litmus test or checklist.



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Scene Maker

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Let's switch tracks. A streetcar system has been proposed for Minneapolis, and two lines extending north and south, respectively, from downtown appear to have the best chance of being built. What are your thoughts on that kind of investment? I'm pro-streetcar. What I try to accomplish with the developments I'm involved in is to create an atmosphere—to create enchantment-and to do that you sometimes have to apply unconventional thinking. In trying to solve the problem of moving people around the city, we clearly have alternatives that will cost less money and be more efficient than streetcars. What's not going to show up in a study is the enchantmentthe chance occurrence-that's going to be gained by being able to ride a streetcar as opposed to a large bus or LRT car. I'm a big believer in creating ambience, which is hard to quantify economically.

Look, the kids growing up here today may or may not choose to stay in the Twin Cities; they'll be able to move around the country at will. The question is, what are we creating for them that will make them say, "Wait a minute, I don't want to go to New York or L.A. I want to stay here, because it's super interesting"?

So what do you picture when you think of the future of the Twin Cities? What's your best hope for it? I'm hoping for something more interesting, more exciting. I'd like us to have more opportunities to come across places and environments that are disruptive to the status quo—where climbing gyms, for example, are situated next to restaurants. Putting one space unexpectedly next to another can help us recalibrate our thinking about what makes a city vibrant.

We have a great community here. We're known for our innovation and creativity—we really are. But I find most of our real estate fairly monotonous and boring. Do you feel the same way?

I do. We seem to be afraid of color and adventuresome architecture. It's a shame.

It is a shame. But just because it is doesn't mean it has to be. I was half-joking earlier when I said that my work is self-indulgent. But there are a lot of people like me who want these interesting spaces, who want that historic character to come through and yet be layered with contemporary features, who want that juxtaposition. We get little glimpses of it here and there, but there's nowhere near enough of it.

I don't know why we don't see more of it. Maybe it's the stoic nature of Midwesterners, or the

>> continued on page 49

Scene Maker

<< continued from page 48

fact that real estate development is so driven by economics, because the risks are so high. People think, "Oh no, we can't tear down a building to create a plaza because that's revenue."

You're referring to Icehouse Plaza. I'm a regular at the little Jasmine Deli next door, and I couldn't believe my eyes as I watched the plaza take shape. Such an engaging urban space in an unexpected location. It was a great project, but I had so many people tell me not to tear that building down. I told them, "I have a concept here, and I think the long-term dividends will be stronger than what I might achieve in the short term." I never looked back for one second. It was completely the right decision to take it down.

Great to see the Metropolitan foundation stones in that space, too. Yeah, they worked out really well over there. Those stones are sort of like the DNA of Minneapolis. People are profoundly interested in where they came from, and I'm just flattered to have had a tiny role in bringing them back. AMN

Rapson Redux

<< continued from page 22

house, has the added benefit of creating a courtyard for the entry garden. No new ground needed to be broken, which preserved the stunning Japanese garden on the northwest side of the home.

"The gardens were designed by David Slawson, and they work so well with the home and the site," says Wagner. "They actually divert water flow during rains and snow melt, thus serving a functional as well as an aesthetic role."

That combination of beauty and utility extends to the exterior of the garage. Wagner had immediately been attracted to Rapson's redwood siding, but he clad the addition in more sustainably harvested western red cedar. "The cedar is applied as a rain-screen," Wagner explains. "An air space behind the boards allows water to drain away and the cedar to dry evenly." It's a performance upgrade that perfectly complements the original design. The roof edge is capped with copper, which is already beginning to change color, along with the new wood, as the building settles into the site.

"Buildings have to change with time," says Wagner.
"They're not supposed to be eternally perfect.
They're meant to have a life of their own, and
we architects need to accept this and allow them
to gracefully develop a patina." AMN

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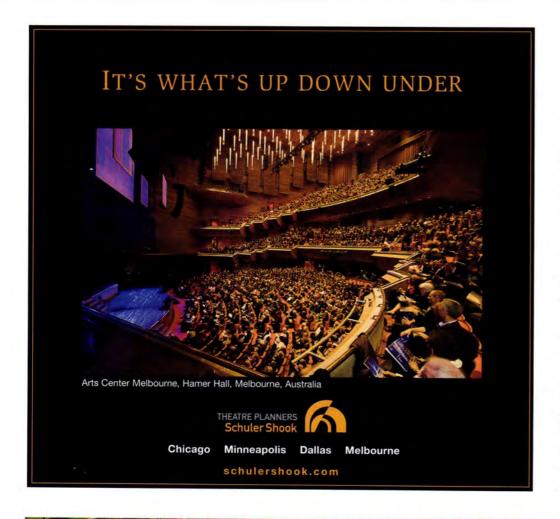
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DAMON FARBER ASSOCIATES

Landscape Architecture + Site Planning + Urban Design



Chicago CityTarget

<< continued from page 29

Each design element was painstakingly selected, from flooring (white poured epoxy terrazzo) and lighting (white pendants and recessed LEDs) to hiding mechanical equipment in soffits built around the perimeter of the space, to keep the column capitals exposed. But perhaps the most challenging task was handling the all-important Target brand.

The building's historic status dictated that the exterior have no signage other than awnings. "We asked ourselves, 'How do we insert that bold Target brand and preserve the building's integrity?'" says Sexton. Their solution was brilliant: In five of the display windows, they installed two-story red metal screens with a perforation pattern that melds Sullivan's flowery ironwork and Target's bull's-eye. Reminiscent of panels used in the building's Carson Pirie Scott days, they act both as branding elements and as backdrops for merchandise displays.

Then there was the famous bull's-eye logo itself, which the project team decided to "hang" in a glass partition in the second-story rotunda, several feet back from the windows. With architecture-conscious Chicagoans looking on, the designers mocked up several versions, eventually settling on a six-foot-diameter red acrylic ring and red dot lit from within by LEDs. "We decided we needed to be straightforward and elegant," says Sexton.

To say Chicagoans were nervous about a discount retailer converting the city's iconic department store is an understatement. But preservationists and architecture critics seemed to breathe a collective sigh of relief at the elegant reuse. Chicago Tribune architecture critic Blair Kamin spoke for many when he blogged the following: "The new store strikes the right balance between preserving the aesthetic integrity of one of the nation's great works of architecture and projecting the visual brand of one of the nation's biggest retailers." AMN



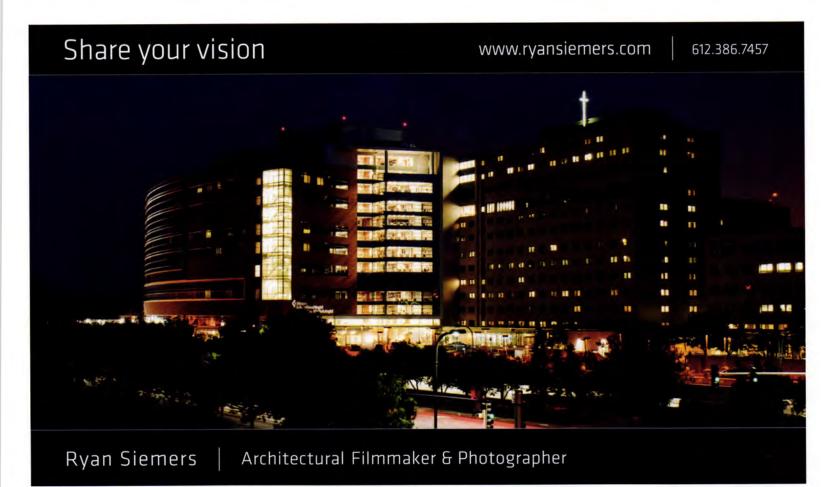
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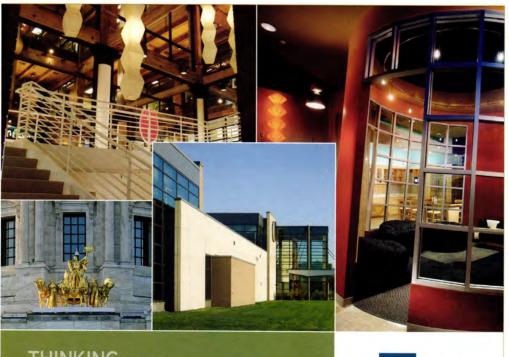
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McAllen Main Library

<< continued from page 34

Further delineating the user areas are two long, perpendicular service spines. The longer of the two, a wide path beneath a line of perforated wood ceiling panels, runs east-west from the entrance to a quiet reading room on the other side of the building. Nearly halfway back, a second spine-this one vibrant orange-extends to the south, separating the adults' and children's areas. Poling describes the intersection of the spines as a new point of departure for visitors. "By naturally guiding people to the center of the building, we're offering a new starting point from which people use the library. It helps bring down the scale of the building, and it creates more manageable navigation for patrons." Mega-pendants help break up the vastness of the space as well.

"We've had such an amazing response from the community since the new library opened," says Horan, adding that the new facility serves more people in one weekend than the old one did in an entire month. "The space provides a perfect balance between an airy spaciousness and an inviting, warm environment where people can find privacy. It's really a wonderful blend." AMN

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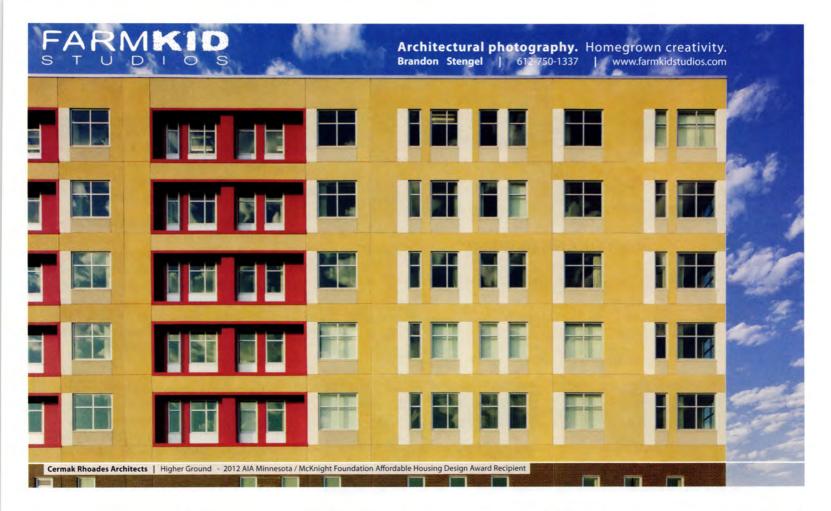
Field Target

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"We tried to maintain a consistent feel from the interior to the exterior," says Ryan landscape architect Kevin Pfeiffer, noting the use of portable furniture and linear design elements in both areas. "The courtyard's open design allows for unobstructed sight lines from anywhere, while the smaller breakout spaces provide flexibility and privacy." Pfeiffer used low-maintenance native plant materials to complement the manicured lawn.

Back inside, an open mezzanine wrapped in hickory slats floats dramatically over the reception area. Home to a lounge/gaming area complete with table tennis, foosball, video games, and flat-screen TVs, the mezzanine extends back into the building that houses the bicycle storage room, locker rooms, and a fitness space on the main level. At the back of the mezzanine, employees can access a deck overlooking the courtyard.

"This project was an incredible example of collaboration from start to finish," says Varda. "Target Plaza Commons offers amazing amenities for current and future employees, and it's a vibrant new addition to this part of downtown and our corporate campus." AMN







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Dollar General

<< continued from page 38

continues as a long band along the building's exterior to an expansive new employee hub. Together, the skybridge armature and the large break-room addition achieve a "presence that can compete with the scale of the existing distribution building," says Baxley.

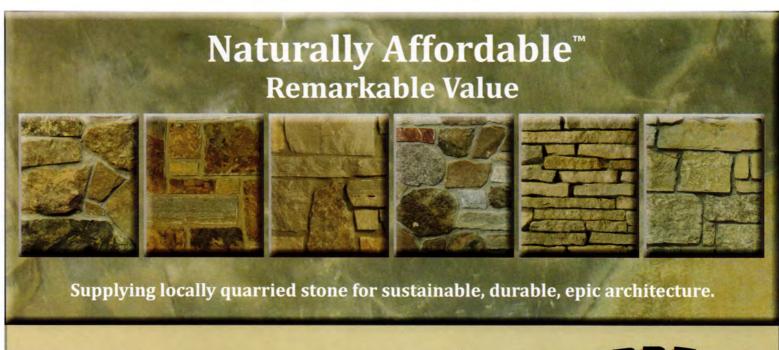
In addition to housing a cafeteria/break room with a grilling porch, the hub boasts a generous vending area and a locker room. "Usually the employee break areas are scattered throughout the warehouse," Baxley explains. "We brought all of those areas together and created a new hub that's in dialogue with the bridge." (The addition's most dramatic feature—a soaring translucent wall—visually relates to the bridge exterior.)

Everywhere workers look they see trucking and shipping-container materials artfully employed as finishes: Checker-plate metal and oriented strand board (OSB), for example, line several interior walls, and OSB is also used as a ceiling panel. In the break room, a bright logo banner fabricated in-house by the company's truck-printing division provides a punch of color and corporate identity. And the architects designed a scaled-up tire-tread pattern for the concrete exterior that "creates a reading of the building that's accessible and aesthetically rich," says Baxley.

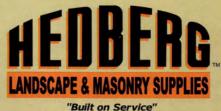
Simple, durable industrial materials fit Dollar General's budget for the project. So, too, did the custom-designed aluminum panels on the skybridge—but only because the project team was able to take advantage of overruns from the American Architecture Award—winning Tampa Bay Museum of Art by architect Stanley Saitowitz. "We came up with a variety of solutions that would ground the employee hub in a budget and aesthetic that both made sense," says Baxley.

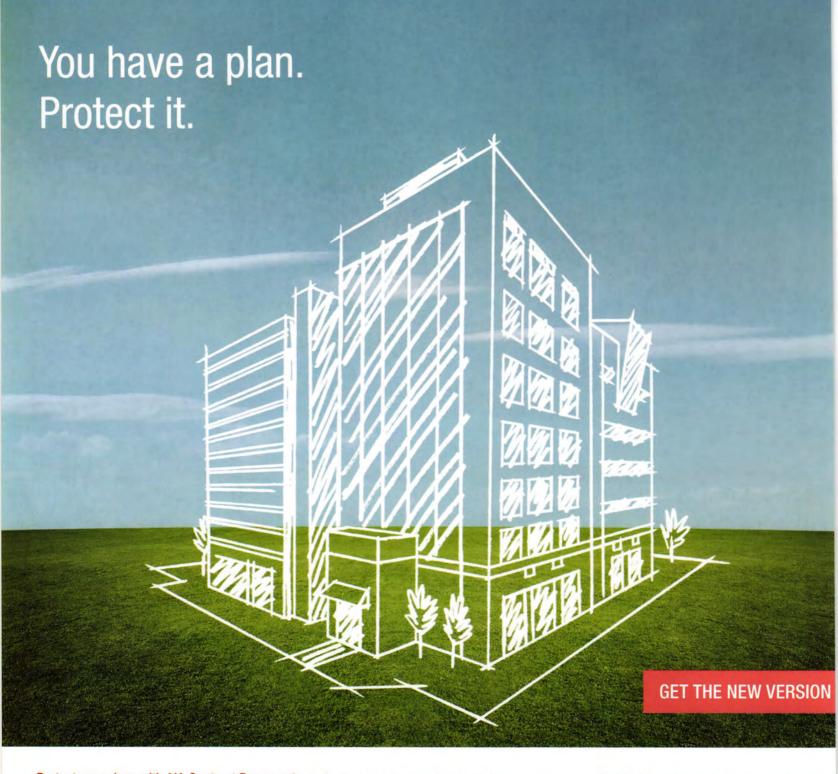
"In this area of the country, there's a lot of employee turnover, so we wanted to use architecture and design to boost employee retention without adversely affecting Dollar General's bottom line," he adds. "The employees are ecstatic that the company built this skybridge and hub just for them. We were given a lot of constraints, but often the best solutions come out of using those rules and constraints to catalyze innovation." AMN





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Architecture Minnesota has published an annual directory of landscape architecture firms for the past 21 years as a means of informing the public and other design professionals of this rich resource of design talent and judgment.

Firms listed in this directory are either owned and operated by members of the Minnesota chapter of the American Society of Landscape Architects or they are AIA Minnesota firms that employ registered landscape architects.

Should you wish further information about the profession of landscape architecture, call the Minnesota chapter of the American Society of Landscape Architects (ASLA-MN) at (612) 339-0797.

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David Tupper, LA Cindy Kist

David Tupper and Associates believe that the most effective solutions are achieved with a team. of design disciplines committed to a collaborative relationship with the goal of providing creative solutions and responding to the clients objectives while remaining sensitive to the budget. Our Comprehensive services include Master Planning for commercial and industrial properties, corporate facilities, housing developments and highend residential homes. DTA strives to find the "connection" between people and the land on which we work. We feel that this is key in our explorations and is integral to our design process. Distinctive detailing distinguishes our work and sets it apart from the ordinary.

Windsor Plaza Office Complex, Eden Prairie, MN; Park Place Apartments/Clubhouse. Plymouth, MN: Pine City Technical College. Pine City, MN: Meridian Crossings Office Campus, Bloomington, MN; Legends Golf Clubhouse/Entry Signage, Prior Lake, MN: Palmer Pointe Residential Development. Minnetrista, MN; Executive Estate Residence, Minnetrista, MN; Rolling Green Residence, Edina, MN

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Firm Principals

Miles Lindberg, RLA Cory Meyer, RLA Daren Laheree RLA Paul Schroeder, RLA Jason McCarty, PE Daniel Parks, PE

Westwood's landscape architecture team consists of registered professionals with a highly diverse background of talent and experience. Senior members bring 20-30 years of individual experience creating environments ranging from small residential landscapes to integrated site designs, open spaces, and streetscapes for large, mixed-use developments. Westwood landscape architects work effectively with the project architects, engineers, and real estate professionals because we value multi-disciplinary team experience.

Pillsbury "A" Mill-Mill and Main Apartments, Minneapolis. MN; 412 Lofts Student Housing, Minneapolis, MN; Centennial Lakes Whole Foods, Edina, MN; Lyndale Station-LA Fitness, Richfield, MN; Xcel Energy-401 Nicollet Mall, Minneapolis, MN; Orchestra Hall Expansion, Minneapolis, MN; Minnesota Veteran's Home, Minneapolis. MN; Fairview Orthopedic Specialty Center. Wyoming, MN

It takes a village to design, engineer, and construct a great building. So let's give credit where credit is due.

Rapson Redux

Page 20

Location: St. Paul, Minnesota Clients: Jack and Linda Hoeschler

Architect: SALA Architects

Project architect and lead designer: David O'Brien Wagner, AIA

Project team: David O'Brien Wagner, AIA: Jared Banks, AIA

Structural engineer: McConkey Johnson Soltermann

Interior design: Meredith Wilson

Construction manager: North Star Remodeling

Landscape designer: Slawson Creations

Window systems: Pella Pro Series Photographer: Troy Thies Photography

Pierre Bottineau House

Page 23

New location: Elm Creek Park Reserve, Maple Grove, Minnesota

Clients: MnDOT and Three Rivers Park District

Architect: MacDonald & Mack Architects, Ltd.

Principal-in-charge: Stuart MacDonald, AIA

Project lead designer: Amy Meller, AIA

Project team: Todd Grover, AIA

Structural engineer: Mattson Macdonald Young

Electrical engineer: Hallberg Engineers

General contractor: American Liberty Construction, Inc.

Brick: Acme Ochs Brick

Concrete and masonry work: Gabrelcik Enterprises

Carpentry: Skyline Construction

Building mover: Prodger House Movers

Millwork, doors, and windows:

Commercial Millwork

Lumber, siding, and roofing: Lampert's Lumber

Photographers: Jerry Mathiason ("after" photos); MacDonald & Mack Architects ("before")

Essential House

Page 24

Location: St. Paul, Minnesota

Client: Daniel Yudchitz, AIA

Architect: Daniel Yudchitz, AIA

Project architects: Daniel Yudchitz, AIA; Bill Yudchitz, AIA

Structural engineer: Dave Felton

Electrical engineer: Mouli Engineering (photovoltaic system)

Construction manager: Daniel Yudchitz, AIA; Bill Yudchitz, AIA (Revelations Architects/Builders)

Landscape design: Daniel Yudchitz, AIA

Window systems: Hurd Windows

Architectural metal panels: McElroy Metal

Concrete work: Revelations Architects/Builders

Photographers: Ryan Chernik; Brandon Stengel, Assoc. AIA

Chicago State Street CityTarget

Page 26

Location: Chicago, Illinois

Client: Target Corporation

Design architect: Target Store Design Principal-in-charge: Rich Varda, FAIA

Project lead designer: Heather Sexton, Assoc. AIA

Project manager: Mary Shaffer, AIA

Project architect: Jeff Sprout, AIA Project team: Erica Arne; Michael

Hara; Stephanie Tillman; Tim Clouse; Joseph Stukenberg; Jeremy Clark; Tom Schneider; Brian Wood; Bill Stafford; David Meyer

Architect of record: RSP Architects

RSP project architects: Jered Tucker; Mark Forsberg, AIA

Structural engineer: Van Sickle, Allen & Associates

Mechanical and electrical engineer:

Gausman and Moore

Refrigeration engineer: CTA Group

Lighting design: Schuler Shook

Interior design: Target

Construction manager:

Walsh Construction

Architectural metal panels: M.G. McGrath, Inc.

Column capital restoration: R.G. Construction Company

Wood restoration: Demos Painting and Decorating

Metal restoration: Stuart Dean Company

Flooring systems/materials: Metropolitan Terrazzo; Superior Flooring; International Marble and Granite

Finish carpentry: Oakwood Contractors; The Levy Company; Lankford Construction

Concrete work: Walsh Construction

Signs: Federal Heath Sign Company; Colite International Ltd.; Doyle Signs, Inc.

Photographer: Gilbertson Photography

Nelson Cultural Center at the American Swedish Institute

Location: Minneapolis, Minnesota Client: American Swedish Institute

Architect: HGA Architects and Engineers

Principal-in-charge: Gary Reetz, FAIA

Project lead designer: Tim Carl, AIA

Project manager: Michael Bjornberg, AIA

Programmer/project architect: Nancy Blankfard, AIA

Project architect/designer: Andy Weyenberg, AIA

Project team: Eric Amel, AIA; Robert Johnson Miller; Jay Lane, AIA; Dan Peterson; Steve Philippi; Joe Tarlizzo

Energy modeling: The Weidt Group Structural, mechanical, electrical, and

civil engineer: HGA

Lighting design: HGA

Interior design: HGA

Owner's representative: Tegra Group

General contractor: Adolphson & Peterson

Landscape architect: HGA

Landscape project team: Ross Altheimer; Erica Christenson

Pre-design consultant: JE Dunn

Glazing systems: Empirehouse, Inc. Geothermal: Braun Intertec

Geothermal Inc.

Fire protection and codes: Summit Acoustics: Kvernstoen Ronnholm & Associates, Inc.

Kitchen planner: Robert Rippe & Associates, Inc.

Slate shingles/stone: Dalco Roofing & Sheet Metal; Hines & Sons

Flooring systems/materials: Becker Brothers; Schaefer Hardwood Flooring; Twin City Tile

Custom wall tile: North Prairie Tileworks

Architectural metal panels: Dalco Roofing & Sheet Metal; Burwald Roofing & Sheet Metal; Specialty Systems

Concrete work: Adolphson & Peterson

Millwork: Heebink

Architectural Woodwork

Stucco: AE Conrad

Plaster restoration: AE Conrad

Acoustic ceiling systems: Twin City Acoustics

Landscape: Margolis

Mechanical/plumbing:

Harris Companies

Electrical: Premiere **Electrical Corporation**

Vertical transportation: ThyssenKrupp; Lerch Bates

Photographer: Paul Crosby

McAllen Main Library

Page 32

Location: McAllen, Texas

Client: City of McAllen

Interior architect: Meyer, Scherer & Rockcastle, Ltd. (MS&R)

Principal-in-charge: Jack Poling, AIA

Project lead designers: Steven Rothe; Leanne Larson

Project manager: Jack Poling, AIA

Project team: Jessica Harner

Exterior architect: Boultinghouse Simpson Gates Architects

Structural engineer: Bill Reiffert & Associates, Inc.

Mechanical and electrical engineer: ACR Engineering, Inc.

Civil engineer: Perez

Consulting Engineers Lighting design: Gallina Design LLC; ACR Engineering, Inc.

Interior design: MS&R

General contractor: Barcom, Inc.

Landscape architect: Terra Design Group

Flooring systems/materials: Interface

Window systems: Kawneer

Millwork: South Texas Woodmill; **HLF Furniture**

Laser-cut wood panels: TMC Furniture Photographer: Lara Swimmer

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Lakewood Cemetery Garden Mausoleum and Reception Center

Page 36

Location: Minneapolis, Minnesota Client: Lakewood

Cemetery Association

Architect: HGA Architects and Engineers

Principal-in-charge: Daniel Avchen, FAIA

Design principal: Joan M. Soranno, FAIA

Project manager: Stephen Fiskum, AIA Project architect: John Cook, FAIA

Project team: Nick Potts, AIA; Michael Koch, AIA; Eric Amel, AIA; Steve Philippi; Jay Lane, AIA; Ross Altheimer; Robert Johnson Miller

Structural, mechanical, electrical, and civil engineer: HGA

Lighting design: HGA

Interior design: HGA

Graphic design: HGA

Owner's representative: Nelson, Tietz & Hoye

General contractor: M.A. Mortenson Company

Landscape architect: Halvorson

Design Partnership Landscape project team: Craig

Halvorson; Bryan Jereb

Master plan: Elizabeth Vizza

Mausoleum consultant: Carrier Mausoleum Construction, Inc.

Acoustics: Kvernstoen Ronnholm & Associates, Inc.

Audiovisual: Electronic Design Company; AVI; SPL

Reflecting pool: Commercial Aquatic Engineering

Mosaic tile: CSI

Mechanical: Egan Company Electrical: Hunt Electric

Bronze curtain wall/skylights/windows: Empirehouse, Inc.; M.G. McGrath

Bronze doors: Ellison Bronze, Inc. Bronze handrails: Livers Bronze Co.

Bronze finishing: Stuart Dean

Glass: Barber Glass; Viracon, Inc.

Art glass: Architectural Glass Art

Waterproofing: Spec 7 Group

Stone cladding/pavers: Cold Spring Granite; pavers installed by CD Tile and Stone

Exterior stone cladding: M.A. Mortenson Company

Interior stone cladding/flooring: Grazzini Brothers

Preassembled columbaria: Eickhof Columbaria Inc.

Mosaic: RBC Tile & Stone, Inc.

Mosaic installation: CD Tile and Stone

Millwork: Commercial Millwork Solutions

Polished plaster: Armourcoat, Ltd.

Acoustical plaster: Pyrok, Inc.: Starsilent

Drywall/plaster installation: Olympic Companies, Inc.

Landscape: Aloha; Sterling Arbor

Irrigation: Green Acres

Interior furnishings: Parameters

Signage: Designer Sign Systems

Photographer: Paul Crosby

Dollar General Distribution Center Employee Hub

Page 38

Location: Bessemer, Alabama

Client: Dollar General Corporation

Architect: Leo A Daly

Principal-in-charge: Wesley

Grandstrand

Project lead designer: Bill Baxley, AIA

Project manager: David Stephani

Project design team, architecture: Walter Daniels, AIA; Michael Moeller, AIA; Josh Walls; Pam Choi; Yong Suk Kim; David Woeltjen, AIA; Jessie Bauldry; Andrew Ransavage; Kirsten Goodwin; Terry Alexander

Project design team, engineering: Kevin Clinton; Scott Strickland; Byron Byraiah; Marcelle Weslock; Eric Jeppesen; Ray Johnson; Jeremy Klysen; Bernie Pawlicki; Ming Zeng; Tim Chapp; Ray Moran; Steve Nelson

Energy modeling: Deborah Reider

General contractor: Clayco Landscape architect: Holcombe

Norton Partners

Flooring systems/materials: Jeffco (polished concrete)

Window systems: Vista Wall (curtain wall); Kalwall (translucent wall)

Architectural metal panels: McNichols (manufacturer); Cooper Steel

Concrete work: Concrete Specialties, Inc. (flatwork); Metromont (architectural precast)

Photographer: Bill Baxley, AIA

(fabrication and installation)

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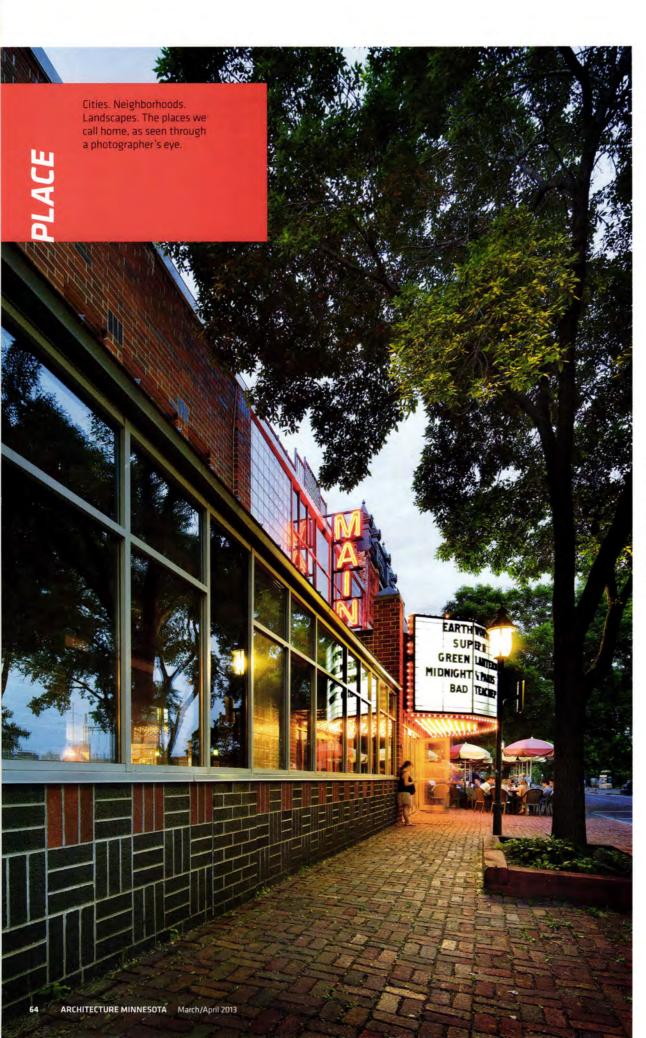
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