Gardetto's has used Spancrete precast, pre-stressed concrete in over 300,000 square feet of their office and food processing facilities since the early 1970's. Spancrete is ideal for food processing facilities because of its durability, energy efficiency, fire resistance and most importantly, Spancrete provides a sterile environment that is easy to maintain.

"We were seeking a high quality look for the exterior of our new building that would be synonymous with the high quality standard we have for our products and our business as a whole. We chose Spancrete for its function, aesthetics and reputation." - Nannette Gardetto

Throughout the years Spancrete and the Gardetto family have built a strong relationship. Both are successful, third generation, Wisconsin-based companies.

"We will use Spancrete again and again as our company grows." - John B. Gardetto

"Striving to be the most responsive partner and innovative provider of precast solutions"

Spancrete Industries, Inc.
P.O. BOX 828  Waukesha, Wisconsin 53187-0828 • 414-290-9000
Chicago, Illinois 773-775-6402 • Green Bay, Wisconsin 920-494-0274
www.spancrete.com
Wisconsin Architect, Inc.
Board of Directors:
Robert E. Shipley, AIA
Allyson D. Nemec, AIA
Daniel J. Roarty, AIA

Editorial Advisory Board
Mark J. Kruser, AIA, Chair
Michael E. Bahr, AIA
David Black, AIA
Robert R. Corbett, AIA
Elizabeth A. Cwik, AIA
Melissa Destree, AIA
Amy Doyle, Assoc. AIA
Michael P. Eberle, AIA
A. James Gersich, AIA
Robert C. Greenstreet, Assoc. AIA
John G. Horky, AIA
R.G. Keller, AIA
T.J. Morley, AIA
Peter J. Schuyler, AIA
William M. Babcock

Chapter Coordinators
Robert E. Shipley, AIA
Daniel J. Becker, AIA
Tim Larson, AIA
Dennis L. Olson, AIA

Contributing Editor
Melissa M. Destree, AIA

Managing Editor
Brenda K. Taylor

Publisher
William M. Babcock

Advertising & Editorial Office
321 S. Hamilton St.
Madison, WI 53703-4000
(608) 257-8477
e-mail: aiaw@aiaw.org

Online Media Kit:
www.aiaw.org/magazine.htm

Subscriptions
Wisconsin Architect is mailed at no charge to all members of AIA Wisconsin and allied professionals. Complimentary subscriptions are available for Wisconsin design and construction individuals upon written request to Wisconsin Architect, 321 S. Hamilton St., Madison, WI 53703. Subscriptions for all others are $70/ year or $120/ 2 years. U.S. only. For more information call (608) 257-8477 or e-mail inquiries to wiarchitect@aiaw.org.

Wisconsin Architect and AIA Wisconsin disclaim liability for statements by the editors, contributors and advertisers.

Postmaster, please send changes of address to:
Wisconsin Architect
321 S. Hamilton St.
Madison, WI 53703

Printed on recycled paper

AIA Wisconsin
A Society of the American Institute of Architects

Volume 71: Issue 5

WISCONSIN

Architect

Features
9 Wisconsin Architects Foundation Annual Report
24 Consultant Directory

Projects
13 Fairlawn Mansion and Museum
LHB Engineers & Architects
Quinn Evans Architects
14 St. Joseph's Church Addition and Remodeling
Hammel Green and Abrahamsen, Inc.
15 St. James Catholic Church
Groth & Smies Architects, Ltd.
16 Our Lady of Lords
Plunkett Raysich Architects
17 UW Health West Clinic
Flad & Associates
18 Covenant Medical Clinic
The Kubala Washatko Architects, Inc.
19 Waterloo Heights Family Dentistry Center
MBA Architects, Inc.
20 Animal Emergency Center
Balestrieri-Kehoe & Associates, Inc.
21 YMCA of Metropolitan Milwaukee, Downtown Branch
the Zimmerman Design Group

Departments
5 Guidelines
41 Forum: Interior Design Licensing
43 Society News

On the Cover
UW Health West Clinic
Architect:
Flad & Associates
see page 17

WISCONSIN ARCHITECT (ISSN 1083-9178) serves the design and construction industry in Wisconsin with circulation to Architects, Engineers, General Contractors, Business and Interior Designers, Landscape Architects, Certified Planners, Developers, Specifiers, Construction Managers, Facilities Managers, Builders, Manufacturers and Suppliers. Wisconsin Architect is the official publication of AIA Wisconsin, A Society of The American Institute of Architects, and is published bimonthly by Wisconsin Architect, Inc. © Copyright 2000 Wisconsin Architect, Inc. All rights reserved. This issue or any part thereof may not be reproduced in any form without written permission of the publisher.

3 Wisconsin Architect 2000 71:5
If Pella windows are only for residential use, then this is one really, really big house.

While Pella windows are perfect in a ranch or split-level, they’re also an excellent complement to a commercial design. For more than 80 years, VerHalen and Pella have teamed up to provide innovative solutions for architects, general contractors and building owners. With so many styles, glazing options, cladding colors and installation accessories to select from, there are as many different reasons to use Pella as there are professionals who use them.
In this new millenium historic preservation seems at last to be firmly implanted among our national cultural values. Protection and rehabilitation of our historic architectural resources is an opportunity and obligation for us as design professionals. Not only do we help maintain valuable heritage, but in the act of rehabilitation conserve natural resources and thereby make a significant "green" contribution.

...realize the importance of our modern built creations before it is too late.

Preservation of post-depression era structures such as the Seagram and even the original McDonalds presents new challenges and opportunities. Ironically many of these buildings stand on sites cleared of historic buildings and neighborhoods the likes of which are treasured today. Perhaps we as a society will realize the importance of our modern built creations before it is too late.

These are some thoughts to ponder as you explore this issue of Wisconsin Architect.

Ron L. Siggelkow, Chair
Historic Resources Committee
It was not so long ago that the trend with old buildings was to simply tear them down. Thankfully, that trend has reversed, and restoration is now the fastest growing sector in the stone industry.

In his nearly four decades in the stone restoration business, Dennis Rude, an expert stone cutter at the Washington National Cathedral, says he has never seen a material as good as Jahn Mortars.

Jahn methods include both products and a careful matching process, which involves testing the original stones, terra cotta, or other masonry material in a laboratory, and then matching the compatible mortar. If you don’t do that, says Rude, “you’re just guessing.”

The other Jahn advantage is the use of all-natural cementitious materials, which include sand, cement, lime and proprietary materials. Synthetic materials “are simply not compatible with masonry,” says Rude.

The old “plastics approach” is harmful and costly, says Matt Redabaugh, National Stone Training Coordinator for IMI. Synthetics such as polyester resins, acrylics, epoxies and latex additives fail to let materials breathe, and prevent water release. The result, he says, is that repair material becomes “a dysfunctional part of the stone. Ultimately, the patch and the surrounding material are going to fail because of incompatibility.”

In fact, Redabaugh, who studied stone restoration in Venice, sees the Jahn approach as not just products, but as a philosophy of restoration. “Restoration as a whole is going towards more natural products,” he says. “They used to sandblast everything and use acids, and they ultimately destroyed it. Now, they’re using much less aggressive materials and chemicals. It’s a gradual awakening to other approaches to restoration, which are gentler and more environmentally sensitive.”

From the craftworker perspective there are clear advantages to the natural, mineral-based products. With no environmental or health concerns, unlike sometimes toxic materials that can irritate the skin or eyes, the biggest concern is wearing a dust mask when mixing the dry compound with water.

“It becomes the material,” agrees Rude. “It works like it.” Better still, it works for all masonry: marble, granite, concrete, terra cotta, limestone, sandstone, even injection grouts.

Designers appreciate those qualities as well, and it is being specified more and more. Demand is high all over the continent, but particularly in major cities like New York and Chicago. Rude and IMI are working closely to ensure that the demand is matched with properly trained craftworkers.

Training is such a critical part of restoration, says Rude, “because people are being turned loose on restoration work without proper knowledge. Everybody says they are in the restoration business, but that doesn’t mean they are any good.”

EDITOR: The author is the IMI Wisconsin Area Director. Pat can be reached at pconway@imiweb.org, or (800) 464-0988.

IMI is a non-profit trade association representing all trowel trades: brick, block, stone, tile, marble, terrazzo, cement finishing and restoration. IMI is funded by the International Union of Bricklayers and Allied Craftworkers and the Contractors who employ them.
There's Strength in Numbers
and savings too!

Get better protection, better rates, and better service
with West Bend Mutual's Association Plus® Program.
Licensed Wisconsin architects can save money on home and auto
insurance simply by association.

With Association Plus you benefit from special group discounts
and West Bend Mutual's unique Home & Highway® policy that
features:
• Home and auto coverage combined on one policy.
• TravelNet®, West Bend Mutual’s 24-hour emergency roadside service.
• The Premium Value Award® through which you earn a cash-back award of
  five percent of your annual premium each year you have no claims!
• Additional discounts for qualified policyholders, many optional coverages, convenient payment plans,
  and more!

Let Association Plus work for you. To learn more about your group discount, call an independent insurance
agency that represents West Bend Mutual. For the name of the agency nearest you, visit www.westbendmutual.com.

Longfellow School
Meriter Hospital
Madison, Wisconsin

Windows provided by:
Hellenbrand Glass
(608) 849-8675

Installed by:
J. H. Findorff and Son, Inc.

When Meriter Hospital needed to upgrade their
windows at their Longfellow Building to provide more energy efficiency, reduce maintenance and
keep the traditional look of their building, they chose Marvin Windows and Doors.

Hellenbrand Glass provided seamless service through the entire project, from the initial consultation
to the final punch list.

For more information about Marvin Windows and Doors for your project call
Hellenbrand Glass or S&S Sales at 1-800-657-0701, or E-mail us at
sssales@execpc.com.
Every profession has its own inherent risks. At Mortenson, Matzelle & Meldrum, we understand and work to reduce the type of risks architecture firms face.

As one of Wisconsin’s leading insurance agencies, we are uniquely qualified to determine the type of protection that’s right for you. With DPIC and other fine companies, we can custom design a professional liability program that’s especially suited to your particular needs.

To find out how we can help protect your firm from the type of risks you face, call the professionals at 608-273-0655 or 800-272-2443.

Mortenson, Matzelle & Meldrum, Inc.
INSURANCE RISK MANAGEMENT
3113 West Beltline Highway, Madison, WI 53713 • 608-273-0655 • Fax: 608-273-1784

Let’s Talk CENTS!
MINERGY LWA’s LightWeight Aggregate offers superior design and product advantages while going easy on the bottom line!

Check out Minergy LWA’s
Architectural Advantages...

✓ Expands design options.
✓ Dependable high strength.
✓ Lightens structural loads.
✓ Proven product performance.
✓ Improves fire ratings.
✓ Greater energy savings.

✓ Lowers construction costs.
✓ Easy to install and handle.
✓ Enhances worker safety.
✓ Lowers insurance costs.
✓ Reduces transportation costs.
✓ Positive impact on our environment.

Whether your project involves structural concrete, concrete block, specialty concrete products, geotechnical or landscape applications, our experienced sales engineers are available to share the advantages of lightweight aggregate. Call today!

MINERGY LWA
LIGHTWEIGHT AGGREGATE
231 W. MICHIGAN ST., MILWAUKEE, WI 53203
1-800-558-3303 EXT. 4274
A product of Wisconsin Electric Power Company
Established in 1954, the Wisconsin Architects Foundation remains committed to its mission of building a better Wisconsin through architectural education. This commitment is reflected in annual WAF tuition scholarships for Wisconsin architecture students and WAF grants for educational programs that advance the profession and enhance the public’s awareness of architecture.

Achievements
Wisconsin’s architectural community and allied design and construction industry leaders have given generously to the WAF over the years. This strong support has enabled the WAF to achieve many significant goals.

- **Tuition Scholarships** – Since its founding, the WAF has provided over $280,000 in scholarships to hundreds of Wisconsin students pursuing degrees in architecture. WAF scholarships often play a critical role. As one principal of a Wisconsin architectural firm noted, “The [WAF] grant allowed me to finish my formal education . . . I have often thought about the opportunity provided me by the forward looking architects that administer the Foundation. They believed in promoting the profession through education.”

- **School of Architecture** – In addition to scholarships, initial efforts by the WAF focused on the establishment of a school of architecture in Wisconsin. Founded in 1969, the School of Architecture and Urban Planning at the University of Wisconsin – Milwaukee recently celebrated its 30th anniversary. With an accredited school of architecture now within our borders, it is sometimes difficult to recall when Wisconsin students had to travel outside of the state to pursue a degree in architecture.

- **Archives** – The WAF, through a generous gift by Mary Eschweiler, also assisted in the development of the Wisconsin Architectural Archives. It is now a major depository of architectural documents and is used as a resource for both practicing architects and scholars.

- **Stoner House** – In 1983, the WAF received a gift of the Joseph J. Stoner House in Madison. In 1984, the WAF successfully completed substantial restoration of this National Landmark. The Stoner House now serves as the permanent headquarters for the WAF and AIA Wisconsin. As a result of a successful Stoner House Campaign, the WAF Board in 1999 was able to pay off the mortgage for the restoration five years ahead of schedule and increase funding for annual scholarship and grant programs.

- **Allied Organizations** – In 1987, the Milwaukee Chapter of the Construction Specification Institute approved the transfer of its Erwin Lambrecht and Lester G. Suebert Memorial Funds to the WAF. The significant contributions to the WAF’s scholarship endowment by the Milwaukee Chapter CSI have enabled the WAF to increase the tuition scholarships provided to architecture students at UWM SARUP. In 1993, AIA Southwest Wisconsin established an endowment with the WAF to provide scholarship assistance to visual, hearing or otherwise physically disabled architecture students in the graduate program at UWM.

- **Memorial Scholarships** – In 1991, the WAF established memorial scholarship endowments in the names of architect Elmer Johnson and construction industry leader Richard Hunzinger. These WAF funds support annual tuition scholarships for students attending the UWM School of Architecture and Urban Planning. These WAF memorial scholarships now total over $10,000.

- **Student Chapters** – The WAF has for many years provided annual program grants for student chapters at UW-Milwaukee, MSOE and vocational colleges in Green Bay, Madison, Milwaukee and Rice Lake. This WAF support helps to build a strong foundation for the future of Wisconsin’s architectural profession by providing educational resources for students throughout the state.

- **Continuing Education** – In 1996, the WAF Board established a special grant program to help support and underwrite quality continuing education programs offered by the four local AIA Chapters in Wisconsin. This WAF grant program reflects the WAF’s commitment to life-long learning and professional development. WAF grants and scholarships support examination preparation programs for interns, continuing education opportunities for architects and informative displays and programs for the public.

- **Public Awareness** – The WAF also has assumed an important role in helping to enhance public awareness of architecture and design quality in our built environment. In 1997, an educational display, featuring photographs of the Wisconsin State Capitol, was unveiled. This traveling exhibit is available for use throughout the state. In addition, WAF grants help to support numerous other initiatives designed to increase the public’s awareness and appreciation of architecture. Recent
The strong and consistent financial support of the WAF's allied design and construction support received from architects and Fiscal 1999-2000 education and public awareness is to help build a better Wisconsin. Your grant programs.

The mission of advancing architectural industry leaders has enabled the WAF endowment, increasing the WAF fund $6,447 was added to the WAF $37,934. The resulting net income of 24,862, and rental income of $5,700 accounted for the balance of WAF revenue in the most recently completed fiscal year.

This strong financial support enabled the WAF Board of Directors to award a record amount of $25,870 in scholarships and grants in fiscal year 1999-2000. In addition, the WAF was able to provide $4,690 from its Working Homeless Shelter Fund to assist in the renovation of housing for three working homeless families in Madison. Other WAF expenses in fiscal 1999-2000 included a total of $7,374 for depreciation, legal expenses, mortgage note, administration and membership services.

Fiscal 1999-2000
The strong and consistent financial support received from architects and allied design and construction industry leaders has enabled the WAF to help build a better Wisconsin. Your continued support of the WAF's mission of advancing architectural education and public awareness is vital to its successful scholarship and grant programs.

In the fiscal year that ended June 30, 2000, the WAF received income from all sources totaling $44,381. Expenditures for scholarships, grants, membership and administration totaled $37,934. The resulting net income of $6,447 was added to the WAF endowment, increasing the WAF fund balance to $356,050 at the close of the fiscal year.

The WAF relies on annual contributions, investment income and rental income for its scholarship and grant programs. In fiscal 1999-2000, the WAF received $13,819 in contributions. These contributions included $11,569 in regular contributions to support ongoing programs, $630 in memorial gifts and $1,620 in contributions for the special Working Homeless Shelter Fund. (A list of contributors to the WAF in fiscal 1999-2000 is included elsewhere in this Annual Report.) Investment income of $24,862 and rental income of $5,700 accounted for the balance of WAF revenue in the most recently completed fiscal year.

As the cost of higher education continues to spiral upward, the role of the WAF becomes more critical and significant. With your continued support, the WAF will be able to encourage the most talented Wisconsin students to pursue careers in architecture.

The WAF Board of Directors encourages you to support the goals and efforts of the Wisconsin Architects Foundation. As a 501(c)(3) tax-exempt organization, gifts to the WAF are tax deductible to the full extent allowed by law. Your continued financial support is very much appreciated.

There are numerous opportunities for supporting the WAF. AIA members can conveniently contribute to the WAF through a check-off on annual AIA dues invoices. You also may want to consider a specific bequest to the WAF as part of your estate planning.

Annual Meeting
The Wisconsin Architects Foundation is a non-profit organization governed by a nine-member Board of Directors. WAF Board members for 2000-01 are:

- Michael K. Kadow, AIA, Green Bay, President
- James W. Miller, FAIA, Madison, Vice President
- Frederick E. Zimmermann, AIA, Madison, Secretary/Treasurer
- Christine M. Ahl, Waukesha
- Gary D. Davis, AIA, Eau Claire
- Curt Hastings, Shorewood Hills
- David T. Kahler, FAIA, Milwaukee
- Andrew J. Pace, Genesee Depot
- James W. Shields, AIA, Milwaukee

The WAF Annual Meeting will be held on May 2, 2001, at the Monona Terrace Community & Convention Center in Madison.
Thank you for your generous support!

The WAF Board of Directors would like to convey its deepest appreciation and a heartfelt "thank you" to the following individuals, firms and organizations. Their generous support in fiscal year 1999-2000 made the work of the Wisconsin Architects Foundation possible.

**Regular Sustaining Members**
($250 or more)
AIA Wisconsin
Greg Benz, AIA
Best Block Co.
Ronald Bowen, FAIA
Flad & Associates
David Kahler, FAIA
Brian Larson, AIA
James Miller, FAIA
Planning Associates Inc.
David Uihlein, AIA
Gary Zimmerman, FAIA

**Contributing Members**
($100 - $249)
Donald Ebben
Richard Griese, AIA
Curt Hastings
Thomas Kraemer
Robert Kueny, AIA
David Lawson, FAIA
Tim Mielcarek
Norman Minster, AIA
Thomas Nisbet, AIA
Plunkett Raysich Architects
Daniel Roarty, AIA
Robert Shipley, AIA
John Somerville, AIA
Roy Stark, AIA
Ray Stickle
William Wenzler, FAIA

**Donors**
($31 - $99)
Jan Aslaksen, AIA
Anthony Balestrieri, AIA
Richard Bast, AIA
Warren Bauer, AIA
Douglas Blakeslee, AIA
Stephen Bolingbroke, AIA
Bouril Design Studio, LLC
William Lee Connellee Jr., AIA
Patrick Conway, AIA
Robert Cooper, AIA
Frank Dropsho, AIA
Thomas Eschweiler, AIA
David Ewanowski, AIA
Bruno Franceschi, AIA
Gerald Germanson, AIA
Michael Gilbertson, AIA
James Glueck, AIA
Robert Greenstreet, Assoc. AIA
Stephen Gries, AIA
William Guerin, AIA
Gary Gust, AIA
Victor Halloran, AIA
John Horky, AIA
Ralph Jackson, Jr., AIA
John Jacoby, FAIA
Jay Johnson
Raimond Juerisson
Larry Kassens, AIA
Jill Kessenich, Assoc. AIA
Jack Klund, AIA
Richard Knothe
Mary Lawson, AIA
David Lund, AIA
Garrick Maine, AIA
C. Gene Maloney, AIA
Raymond Matulionis, AIA
McCormack + Etten/Architects
Jay McLean, AIA
Roger McMullin, AIA
Ron Miller
Joel Minkoff, Assoc. AIA
Danny Murrish, AIA
Thomas Nisbet, AIA
Gordon Orr, Jr., FAIA
Fred Poethig, AIA
Leonard Reinke, FAIA
Donald Richards, AIA
Frank Richardson, AIA
Noble Rose, AIA
Michael Schmidt, AIA
Gerald Schwoch, AIA
Helmut Seaman, AIA
Modesto Tavarez, AIA
Richard Thern, AIA
John Thompson
Robert Torkelson, AIA
Jan van den Kieboom, AIA
Knute Villand, AIA
Paul Wagner, AIA
Allen Washatko, AIA
D. Eric Wheeler, AIA
William Williams, AIA
Bruce Zahn, AIA

**Members**
Ernest Lindgren, AIA
Michael Gordon, AIA

**Elmer Johnson Memorial Scholarship Fund**
Leonard Widen, AIA

**Memorials**
Thomas Eschweiler, AIA
Raimond Juerisson, AIA
James Potter, AIA
Harry Schroeder, AIA
Sheldon Segel, AIA
Leonard Widen, AIA
Walter Wilson, AIA

**Working Homeless Shelter Fund**

**Silver** ($250 - $999)
AIA Wisconsin
Partners in Design Architects Inc.

**Bronze** (up to $249)
Maria Ambrose, AIA
Anonymous
Barbara Babcock
Karen Cornwall
Stan Deblick
Michael Eberle, AIA
Bruno Franceschi, AIA
Renee Kubesh, AIA
Allyson Nemec, AIA
Pieper Electric/Ideal Plumbing, Heating & Air Conditioning
James Potter, AIA
Robert Shipley, AIA
Design-Build Firm Continues to Expand

Progressive Midwest firm is seeking people for the following positions:

Architectural Quality / Production Manager

Project Architects
Requires a Bachelor of Architecture. NCARB cert. a plus. 5-7 yrs. experience in health care / educational or 8-12 yrs. general commercial experience.

Architectural Interns
Requires a Bachelor of Architecture and 2-3 yrs. experience in AutoCAD R.14, 2000.

Draftpersons
Will consult with architects on a regular basis to produce and coordinate execution of contract documents. Requires 2-3 yrs. experience in AutoCAD R.14, 2000.

TCI offers a challenging work environment utilizing the design-build philosophy. We also offer a company paid quality health plan, bonus plan, 401K and attractive salary.

Submit resume and qualifications to:
Kenneth M. Noel
Director of Design-Build Services
TCI Architects/Engineers/Contractor, Inc.
1718 State Road 16 • La Crosse, WI 54601
or knoel@tciaec.com

Director of Digital Services Group

Award winning Architectural Illustration firm invites qualified architects to consider a career change and unique opportunities with our highly successful and talented group of 7 designers/artists. We seek candidates interested in redirecting their professional focus and energies, have a passionate interest in the important visualization arts and who are looking for a more progressive financial opportunity and rewards.

Candidates for this position should be highly motivated and have an entrepreneurial focus with strong business acumen. S/he must demonstrate strong visual, verbal and written communication skills with proven technical background and experience. The candidate must have extensive experience in project, staff and operations management and have good leadership and motivational skills. The successful candidate must blend strong design and graphic understanding with broad familiarity and experience in 3D modeling, computer rendering and software applications. Experience with video animation valuable but not required.

While duties will focus on the primary responsibility for the administrative and operations management of the digital services group this position will also have important responsibilities for business development, project direction and management and a share of creative production responsibility. Successful managed growth of this group is the prime focus of this position.

This position will have a significant compensation structure with equity and other financial considerations available. Candidates should forward vitae, qualifications, references, portfolio (electronic preferred) and letter of interest to:
P.O. Box 5312
Madison, WI 53705-0312

The deadline for postmarked applications is 1/20/01.

We're Pros at Repros!

Complete
Architectural
Graphic
Services
◆ Digital Plain Paper Printing
◆ Wide Format Color Services
◆ Red & Black Copies up to 24 x 36
◆ Specifications
◆ Plan Distribution

At Mid-City Blue we believe in offering great service and quick turnaround. We offer complete architectural graphic services at one convenient location. Just call and we'll do the rest.

Mid-City Blue
810 N. Plankinton Avenue
Milwaukee, WI 53203
Call 414-276-0950 for a free quote
Fax: 414-276-7568
www.midcityblue.com

Conveniently Located Downtown

Architectural Illustrator Wanted

Candidates are sought for a growing architectural illustration firm. Must have excellent drawing skills and broad competency in a range of traditional media with intuitive understanding of perspective. Candidates must also have strong creative and design skills, proven experience and abilities in project and team management. Written and verbal communication skills are essential. Experience with CAD and 3D computer modeling/rendering is valuable but not necessary. Selected candidate will join the principal and two other talented team members in the traditional media group undertaking a uniquely varied and challenging mix of projects working with a wide spectrum of allied design professionals throughout the Midwest and a growing national clientele.

Duties will include a significant creative studio production role, responsibilities for project direction and management as well as targeted business development and marketing.

Salary is negotiable and commensurate with skills, proven experience and abilities. Equity and other financial compensation structures are available.

Candidates for this position should forward vitae, qualifications, references, portfolio (electronic preferred) and letter of interest to:
P.O. Box 5312
Madison, WI 53705-0312

The deadline for postmarked applications is 1/20/01.
This restoration project began with extensive research utilizing historic photos and other archived materials to restore or recreate as many of the original components as possible. Working closely with a national historic restoration and preservation specialist to balance historic concerns with modern codes for public buildings meant following historic preservation guidelines from the Secretary of the Interior. Modern fire codes required that a second enclosed emergency exit be added; a stair tower was constructed that blends into the west wall of the building. The new construction was designed to closely replicate the original features. Compliance with the Americans with Disabilities Act brought about the addition of the accessible ramp. This too was designed to blend with the original structure.

Restoration required replacement of the original sandstone foundation in several locations and replacement of the porch roof support columns.

Before the intricate restoration of the interior could begin, a previously installed totally and exposed fire suppression sprinkler system was completely concealed. Placement of sprinkler heads had to be precisely located to become part of the restored ceiling designs.

Documenting original patterns and cutting new stencils to recreate the opulent ceiling and wall designs could only be uncovered by the meticulous work of scraping off multiple paint layers and covering using small thin knives. Exhaustive research was once again done to match original colors; and 24-karat gold leaf scrollwork was added.

Photography: Jeff Frey & Associates Photography, Inc.
The existing campus Chapel had no gathering space, toilets, meeting spaces or general support spaces of any kind. The program called for the construction of an addition to house the needed support spaces, while at the same time finding a way to make the Chapel complex an integral part of the campus.

The parking garage that shut-off the Chapel from the campus was demolished and relocated elsewhere. This opened up a new courtyard off the main campus quad from which the Chapel complex could be entered. This new entry opens into a new skylight atrium gathering space, grafted onto the east façade of the old Chapel. A new support building was then constructed on the opposite side of the atrium, providing toilets, meeting spaces, new mechanical space, kitchens and storage spaces. Also entered off of the atrium is a new Oratory Chapel for intimate groups, which has become an icon on campus. The atrium gathering space can also be entered from the parking lot to the north, but a new walled garden terrace eases the sequence from the car.

The new atrium gathering space incorporates the salvaged 1888 brick façade of the Chapel as an interior façade. Laminated timber supported skylight system allows daylight into both worship and gathering spaces. The limestone font is also found in this atrium, allowing a full range of ritual options. The font is composed of a solid block of regional limestone, carved to form a pool of flowing water, which descends into a stone lined pool below. Stone steps allow for the lower pool to be used for adult immersion, while infant baptisms can occur in the small upper pool.

The new support building is clad in a matching red brick; and the parlor, kitchen, toilets and other functions are discreetly accessible from the stone floored atrium.
A pitched cruciform roof shelters the new worship space. Clerestory windows at each roof juncture, as well as expansive divided light windows in each gable, allow natural light to penetrate into the space from eight directions. Telescoping pitched roof elements extend from the central volume, reaching out into the community, while providing an intermediate level of scale.

A bell tower stands adjacent to the main entry, helping to identify the building as a church.

Single-story enclosed verandas wrap around the large and intermediate volumes, connecting them with each other and with the earth. One single-story element provides a link to the existing fellowship hall. It also serves as a pre-and post-service gathering space. Other elements house offices and mechanicals.

A taller, pitched roof element reinforces the main axis while connecting the entry pergola/canopy with the worship space. This houses a stone see-through fireplace designed to welcome all. Visitors flow around either side of the central fireplace and, similarly, to the baptism immediately inside the entry to the major worship space.

Photography: Ed Purcell
A shortage of priests in the area forced the merging of two diverse parishes into one unified society. A major part of this merger was the construction of a new 15,000 square foot church, capable of holding nearly 1,200 members.

Although the former St. Joseph’s church was renovated as part of this new facility, consideration of the history and traditions of both former parishes was imperative to the success of the new parish. A liturgical consultant was hired prior to the design of the building.

Steel trusses line the sanctuary ceiling, reflecting the church’s Catholic roots of history Gothic cathedrals.

St. Joseph’s original stations of the cross were preserved and included in the design of the new church. An ambulatory was designed around the outer edges of the sanctuary in order to manifest a stronger presence for the stations in the main worship area.

A contemporary bell tower was added during expansion to present a strong appearance to the community. The bells were salvaged from one of the former parishes and incorporated in the taller, grander tower.

To modernize the new parish and prevent the exclusion of parishioners during the service, the sanctuary was designed with the altar in the center. Pews surround it on all sides.

An existing private school was attached to St. Joseph’s Chapel, which was converted into a community room after the completion of Our Lady’s sanctuary. A Narthex was placed lengthwise between the sanctuary and the former St. Joseph’s building. This gathering space was designed to promote an easy flow of traffic and act as a room for fellowship.

Photography: J & J Images
The University of Wisconsin Hospital and Clinics is an inpatient and outpatient teaching facility that has steadily outgrown its physical boundaries. Continued growth prompted UWHC to develop a clear vision of a three-part entity to serve the growing community. The client requested a look that was timeless, flexible, tight and clean, reinforcing the high-tech competence of the University, but also warm and inviting to patients seeking primary care. The building must be comparable with its residential environment.

The use of daylight is a dominant design theme. Because natural light conveys a connection to the outdoors, aids wayfinding, creates a positive atmosphere and offers energy efficiencies, the designer created a narrow two-wing building with single loaded corridors placed against the outside glass wall. The glass face on the public side exposes all waiting areas to natural light, with the benefit of providing orientation to the outside. Green tinted super low-e glass, a daylight harvesting system with electronic sensors and an aluminum light shelf/sunscreen integral with the curtainwall all take full advantage of the sun. Offices and exam rooms benefit from a combination of windows with privacy control and high clerestory.

The single public entrance is a two-story drum centered at the intersection of the two clinic wings. Waiting areas are color-coded on each floor to identify the specific clinic. Intersections in the patient care areas are marked with distinct lighting fixtures and repeated emphasis in flooring elements.

To promote staff and space efficiencies, registration and scheduling are centralized at each of the three floors. Break, teaching, clean and soiled rooms are all shared. Exam rooms and medical assistant stations are of a generic design, allowing staff to smoothly move between clinics without disorientation.

Photography: Hedrich Blessing and Bob Freund

| Project | UW Health West Clinic |
| Location | Madison, Wisconsin |
| Architect | Flad & Associates |
| Contractor | J. H. Findorff & Son, Inc. |
The client requested the design of a general care outpatient clinic with a "non-clinical" character that includes internal medicine, radiology, laboratories, pediatrics, OB/GYN, specialist and urgent care and a pharmacy.

The firm was challenged to design a distinct building in an otherwise bleak sea of roadside architecture that also harmonizes with the adjacent residences. Placing the building behind and to the north of the grove of mature deciduous trees allows a dramatic vehicular entry sequence through the trees and the benefits of thermal shading during the warmer months. The building entry is placed at one corner of the structure — equidistant from all parking areas. The parking is bisected with a dense row of trees, making each section less massive. Each parking lot is heavily landscaped and interwoven with pedestrian paths. A bridge canopy further helps obviate the entry and facilitate patient drop-off.

To overcome great setback requirements, steeply sloped roofs increase building visibility and street presence. Mechanical equipment is hidden in a roofwell. Natural materials, including locally quarried stone, sawn shingles and wood-lap siding, harmonize with the residential district to the north of the building. Materials include brick, cedar siding, cedar shingles, asphalt shingles, EPDM roofing, aluminum clad windows and cut stone sills.

The owner's in-house staff provided the interior design work. The architect's responsibilities included all of the interior space planning and programming for the facility.

Photography: Eric Oxendorf
This state-of-the-art dentistry facility combines functional geometry in exterior and interior design elements. Color and texture for the exterior appearance were achieved through the use of exterior thinset tile and scored colored EFIS. The same tile was designed into the entry foyer and carried through into the waiting/reception area. The interior entry windows and doors, along with the continuous tile pattern, visually leads clients through the entry and into the reception area.

The tile diamond floor pattern frames the three-way fireplace and leads to a circular walkway, which outlines the curved custom reception desk. A curved, suspended soffit with indirect lighting appears to float. Blue and nickel pendant low voltage lighting accent the curved counter below.

The waiting area is bright and open due to the abundance of exterior windows and the blue-hipped skylight, which visually accents the center line of the building between the fireplace and a rear of the reception area. Indirect lighting accents the skylight during the evening hours as well as during the day.

There are four separate patient waiting areas. The library and children's areas are semi-private and screened from the reception area by frosted glass and cherry-framed room dividers. The public area vaulted ceilings with blue pendant mounted lighting and the large exterior windows give the illusion of being an outdoor space.

The operatory and hygiene rooms have nine-foot ceilings with six-foot diameter suspended circular clouds that hide indirect corrective lighting and stereo speakers. Large windows allow for daylighting and visual connection to the outdoors. Wood pocket-doors allow for privacy when needed without taking up precious wall and circulation space.
The animal emergency center is an internationally recognized 24/7 emergency and critical care veterinary hospital uniquely serving the Southeast Wisconsin community.

Plan organization is based on three distinct zones: client, clinic, and staff. These three zones are subtly articulated in plan and elevation by varying fenestration treatments, roof forms and plan shifts. The shifts in plan and varying roof forms diminish the scale of the building and are intended to complement the scale and vernacular of the neighborhood. The building envelope consists of an economical combination of low-maintenance traditional materials joined in a restrained yet hierarchical expression intended not to dominate its context. The color palette takes its clues from the neighborhood and redevelopment with the silver metallic roofs employed to provide visual interest while complementing building signage, lighting, and fenestration.

The client area is located at the intersection of the staff and clinic areas and is articulated by projecting the lobby both vertically and horizontally toward the street and capping it off with a vaulted roof floating above a band of clerestory glass on four sides. The vault is intended to provide a home-like sense of shelter while admitting abundant and soothing natural light. It also provides visual focus, and when combined with large arched windows serves as a beacon at night linking the facility to the street with a high degree of transparency. Signage is intrinsic to the design and is provided on a backdrop of synthetic stucco with ground illumination at night providing ease of identity.

The clinic is located to the rear and east of the hospital to conceal service functions and diminish noise and odors from patient areas to client and staff areas. At the core of this zone are the treatment and ICU areas. Natural light is incorporated into these areas through clerestory glazing and skylights.
The YMCA of Metropolitan Milwaukee, in an effort to increase member programs and services such as cardiovascular equipment, aerobics, step and kick boxing classes and increased running track and whirlpool areas, as well as consolidating the organization’s central offices, purchased the entire fourth floor of the John Plankington building "condominium style."

The 40,000 square-foot space, which is rectangular in shape, has a large rectangular outdoor center court. The distance around a court is roughly one-sixth of a mile, creating the opportunity to build the second longest walking and running track in Milwaukee. However, several irregular sections of the interior wall around the court made it necessary to make structural alterations to the building to accommodate the track.

Adding new services, including a rock climbing adventure course, spinning studio, ballet and dance studio, family activity center and daycare area, were also key to the owner’s program.

The entire project had to be completed on a turnkey basis so that the YMCA could move without having a break in service. The project schedule was very aggressive, as the YMCA organization closed on the new property just ten months before the lease expired at its former location.

The climbing wall posed a structural challenge in that it mandated a strong, open, vertical volume to house the colorful man-made climbing structure.

*Photography: J & J Images*
The following is a list of the AIA Documents available from AIA Wisconsin, the state's only authorized full-service distributor of AIA Documents. AIA Wisconsin members benefit from 25% discount.

### A Series/Owner-Contractor Documents

<table>
<thead>
<tr>
<th>Document Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>A101</td>
<td>Standard Form of Agreement Between Owner and Contractor — Stipulated Sum</td>
<td>4.50</td>
</tr>
<tr>
<td>A101/CMa</td>
<td>Standard Form of Agreement Between Owner and Contractor — Stipulated Sum —</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Construction Manager-Adviser Edition with instructions</td>
<td></td>
</tr>
<tr>
<td>A105/A205</td>
<td>Standard Form of Agreement Between Owner and Contractor for a Small Project</td>
<td></td>
</tr>
<tr>
<td></td>
<td>and General Conditions of the Contract for Construction of a Small Project</td>
<td>3.50</td>
</tr>
<tr>
<td></td>
<td>with instructions</td>
<td></td>
</tr>
<tr>
<td>A107</td>
<td>Abbreviated Owner-Contractor Agreement Form for Construction Projects of Limited</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Scope — Stipulated Sum</td>
<td>5.00</td>
</tr>
<tr>
<td>A111</td>
<td>Standard Form of Agreement Between Owner and Contractor — Cost Plus a Fee</td>
<td></td>
</tr>
<tr>
<td></td>
<td>with GMP with instructions</td>
<td>4.50</td>
</tr>
<tr>
<td>A121/CMc</td>
<td>Standard Form of Agreement Between Owner and Construction Manager Where the</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Construction Manager is also the Constructor with instructions</td>
<td>5.00</td>
</tr>
<tr>
<td>A131/CMc</td>
<td>Standard Form of Agreement Between Owner and Construction Manager Where the</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Construction Manager is also the Constructor with instructions</td>
<td>5.00</td>
</tr>
<tr>
<td>A171</td>
<td>Standard Form of Agreement Between Owner and Contractor for Furniture,</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Furnishings and Equipment with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>A177</td>
<td>Abbreviated Owner-Contractor Agreement for Furniture, Furnishings and Equipment</td>
<td></td>
</tr>
<tr>
<td></td>
<td>with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>A191</td>
<td>Standard Form of Agreement Between Owner and Architect for Designated Services</td>
<td></td>
</tr>
<tr>
<td></td>
<td>with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>A201</td>
<td>General Conditions of the Contract for Construction with instructions</td>
<td>9.00</td>
</tr>
<tr>
<td>A201/CMa</td>
<td>General Conditions of the Contract for Construction — Construction Manager-Adviser Edition with instructions</td>
<td>9.00</td>
</tr>
<tr>
<td>A201/SC</td>
<td>Federal Supplementary Conditions of the Contract for Construction</td>
<td>7.50</td>
</tr>
<tr>
<td>A271</td>
<td>General Conditions of the Contract for Furniture, Furnishings and Equipment</td>
<td>2.50</td>
</tr>
<tr>
<td></td>
<td>with instructions</td>
<td></td>
</tr>
<tr>
<td>A305</td>
<td>Contractor's Qualification Statement</td>
<td>7.50</td>
</tr>
<tr>
<td>A310</td>
<td>Bid Bond (1970)</td>
<td>3.50</td>
</tr>
<tr>
<td>A311WI</td>
<td>WI Private Improvement/Performance Bond (1981)</td>
<td>1.50</td>
</tr>
</tbody>
</table>

### B Series/Owner-Architect Documents

<table>
<thead>
<tr>
<th>Document Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>B141</td>
<td>Standard Form of Agreement Between Owner and Architect with Standard Form of Architect's Services with instructions</td>
<td>8.00</td>
</tr>
<tr>
<td>B141/CMa</td>
<td>Standard Form of Agreement Between Owner and Architect—Construction Manager-Adviser Edition with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>B144/ Arch-CM</td>
<td>Standard Form of Amendment to the Agreement Between Owner and Architect Where the Architect Provides Construction Management Services as an Adviser to the Owner with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>B151</td>
<td>Abbreviated Standard Form of Agreement Between Owner and Architect with instructions</td>
<td>5.00</td>
</tr>
<tr>
<td>B155</td>
<td>Standard Form of Agreement Between Owner and Architect for a Small Project with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>B163</td>
<td>Standard Form of Agreement Between Owner and Architect for Designated Services with instructions</td>
<td>9.00</td>
</tr>
<tr>
<td>B171</td>
<td>Standard Form of Agreement for Interior Design Services with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>B177</td>
<td>Abbreviated Interior Design Services Agreement with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>B181</td>
<td>Standard Form of Agreement Between Owner and Architect for Housing Services with instructions</td>
<td>3.50</td>
</tr>
<tr>
<td>B188</td>
<td>Standard Form of Agreement Between Owner and Architect for Limited Architectural Services for Housing Projects with instructions</td>
<td>9.00</td>
</tr>
<tr>
<td>B352</td>
<td>Duties, Responsibilities, and Limitations of Authority of the Architect's Project Representative with instructions</td>
<td>1.50</td>
</tr>
</tbody>
</table>
B431 Architect’s Qualification Statement with instructions (1993) ................. 3.50
B511 Guide for Amendments to AIA Owner-Architect Agreements (1996) ........ 9.00
B801/CMa Standard Form of Agreement Between Owner and Construction Manager Where the Construction Manager is Not a Constructor with instructions (1992) 3.50
B901 Standard Form of Agreement Between Design/Builder and Architect with instructions (1996) .......................... 5.00

C Series/Architect-Consultant Documents
C141 Standard Form of Agreement Between Architect and Consultant with instructions (1997) .................. 5.00
C142 Abbreviated Form of Agreement Between Architect and Consultant with instructions (1997) .................. 5.00
C727 Standard Form of Agreement Between Architect and Consultant for Special Services with instructions (1992) ........ 3.50
C801 Joint Venture Agreement with instructions (1993) .................. 3.50

D Series/Architect-Industry Documents
D200 Project Checklist (1995) .......................... 9.00

F Series/Forms and Worksheets
F800 F810 through F860 Compensation Guidelines Complete Set 2 each of 24 Forms (1978) .................. 7.00
F5002 Invoice for Architectural Services (1978) (50 sheets per unit) .................. 7.00

G Series/Architect’s Office and Project Forms
G601 Request for Proposal — Land Survey with instructions (1994) .................. 5.00
G602 Request for Proposal—Geotechnical Services with instructions (1993) ........ 5.00
G612 Owner’s Instructions Regarding the Construction Contract, Insurance and Bonds, and Bidding Procedures with instructions (1987) .................. 5.00

50 Sheets per unit:
G604 Professional Services Supplement with instructions (1993) .................. 15.00
G605 Notification of Amendment to the Professional Services Agreement with instructions (2000) .................. 15.00
G606 Amendment to the Professional Services Agreement with instructions (2000) .................. 15.00
G607 Amendment to the Consultant Agreement with instructions (2000) .................. 15.00
G701 Change Order with instructions (2000) .................. 15.00
G701/CMa Change Order—Construction Manager-Adviser Edition with instructions (1992) .................. 15.00
G702 Application and Certificate for Payment with instructions (1992) .................. 15.00
G702/CR Application and Certificate for Payment Continuous Roll with instructions (1992) .................. 15.00
G702/CMa Application and Certificate for Payment—Construction Manager-Adviser Edition

G703 Continuation Sheet for G702 with instructions (1992) .................. 15.00
G703/CR Continuation Sheet for G702 Continuous Roll with instructions (1992) .................. 15.00
G704 Certificate of Substantial Completion with instructions (2000) .................. 15.00
G704/CMa Certificate of Substantial Completion—Construction Manager-Adviser Edition with instructions (1992) .................. 15.00
G706 Contractor’s Affidavit of Payment of Debts and Claims (1994) .................. 15.00
G706A Contractor’s Affidavit of Release of Liens (1994) .................. 15.00
G707 Consent of Surety to Final Payment (1994) .................. 15.00
G707A Consent of Surety to Reduction in or Partial Release of Retainage (1994) .................. 15.00
G709 Proposal Request with instructions (1993) .................. 15.00
G710 Architect’s Supplemental Instructions with instructions (1992) .................. 15.00
G711 Architect’s Field Report (1972) .................. 15.00
G712 Shop Drawing and Sample Record (1972) .................. 15.00
G714 Construction Change Directive with instructions (1987) .................. 15.00
G715 Instruction Sheet and Attachment for ACORD Certificate of Insurance with instructions (1991) .................. 15.00
G723/CMa Project Application Summary—Construction Manager-Adviser Edition with instructions (1992) .................. 15.00

Architect’s Handbook of Professional Practice
M107-94 Architect’s Handbook of Professional Practice - 12th Edition (binders not included) .................. 225.00
M107B-94 Handbook Binders (4 Required for Complete Handbook)(each) .................. 6.95
M107 Student Edition
SE-94 Handbook (paperback) .................. 75.00
DDS The Documents Supplement Service Updates the AIA documents in The Architect’s Handbook of Professional Practice (Annual fee) .................. 70.00
M102 Documents Overview (1987) .................. 1.00
M103 Glossary of Construction Industry Terms (1991) .................. 3.00
R738 A201 Commentary .................. 15.00
R671 B141 Commentary .................. 15.00

AIA Wisconsin
321 S. Hamilton St.
Madison, WI 53703-4000
(608) 257-8477
FAX: (608) 257-0242
E-mail: aiaw@aiaw.org
Teaming and working collaboratively with outside sources of expertise helps architects provide their clients with successful projects. This annual Wisconsin Architect Consultant Directory was developed to aid architecture firms, clients and the public.

To be listed, the consultant must offer services to design and construction professionals in Wisconsin. The companies listed will welcome the opportunity to discuss your projects with you.

The Wisconsin Architect Consultant Directory is organized by category and includes the following information on each company: company name, web address, mailing address, telephone and fax numbers; email address, contact person and description of the company’s service. The information was provided by the companies.

You are encouraged to keep the Wisconsin Architect Consultant Directory handy for reference throughout the year. Contact the consultants listed for further information about their practice and the professional services/products they can provide for your projects. If you have any suggestions for improving the Consultant Directory or wish to be included in future editions, please contact: AIA Wisconsin 321 S. Hamilton Street, Madison, Wisconsin 53703; (608) 257-8477/1-800-ARCHITECT or email: wiarchitect@aiaw.org.

Mark J. Kruser, AIA, Chair
Editorial Advisory Board

Wisconsin Architect magazine is the official publication of AIA Wisconsin, a Society of The American Institute of Architects.

Table of Contents

<table>
<thead>
<tr>
<th>Category</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>3D Visualization</td>
<td>25</td>
</tr>
<tr>
<td>3D Visualization/GIS</td>
<td>25</td>
</tr>
<tr>
<td>Accessibility/ADA Code</td>
<td>25</td>
</tr>
<tr>
<td>Aquatics/Pools</td>
<td>25</td>
</tr>
<tr>
<td>Architectural Consulting</td>
<td>25-26</td>
</tr>
<tr>
<td>Architectural/Drafting Services-Outsource</td>
<td>27</td>
</tr>
<tr>
<td>Audio/Visual</td>
<td>27</td>
</tr>
<tr>
<td>Building Products Distributor</td>
<td>27</td>
</tr>
<tr>
<td>Ceramic Tile</td>
<td>27</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>28</td>
</tr>
<tr>
<td>Cleanrooms/Contamination Control</td>
<td>28</td>
</tr>
<tr>
<td>Computer Imaging &amp; Animation</td>
<td>28</td>
</tr>
<tr>
<td>Computer Telecommunications</td>
<td>29</td>
</tr>
<tr>
<td>Construction Management</td>
<td>29</td>
</tr>
<tr>
<td>Consulting Engineering Services</td>
<td>30-31</td>
</tr>
<tr>
<td>Contract Documents</td>
<td>31</td>
</tr>
<tr>
<td>Cost Estimating/Project Management</td>
<td>31</td>
</tr>
<tr>
<td>Electrical System Design</td>
<td>31</td>
</tr>
<tr>
<td>Energy and Utility Consultants</td>
<td>32</td>
</tr>
<tr>
<td>Environmental Services/Studies</td>
<td>32</td>
</tr>
<tr>
<td>Executive Search</td>
<td>32</td>
</tr>
<tr>
<td>Geologist</td>
<td>32</td>
</tr>
<tr>
<td>Geotechnical and Environmental Drilling</td>
<td>32</td>
</tr>
<tr>
<td>Historical Restoration</td>
<td>33</td>
</tr>
<tr>
<td>Home Theater Design</td>
<td>33</td>
</tr>
<tr>
<td>HVAC Design</td>
<td>33</td>
</tr>
<tr>
<td>Insulation</td>
<td>33</td>
</tr>
<tr>
<td>Insurance Services</td>
<td>33</td>
</tr>
<tr>
<td>Interior Design</td>
<td>34</td>
</tr>
<tr>
<td>Land Surveyors</td>
<td>34</td>
</tr>
<tr>
<td>Landscape Architecture</td>
<td>35</td>
</tr>
<tr>
<td>Landscaping Services</td>
<td>35</td>
</tr>
<tr>
<td>Lighting Design</td>
<td>35</td>
</tr>
<tr>
<td>Management Consulting</td>
<td>35</td>
</tr>
<tr>
<td>Masonry Consulting</td>
<td>35</td>
</tr>
<tr>
<td>Models/Renderings</td>
<td>36</td>
</tr>
<tr>
<td>Motorized Window Treatments</td>
<td>36</td>
</tr>
<tr>
<td>Owner Representation</td>
<td>36</td>
</tr>
<tr>
<td>Paint</td>
<td>36</td>
</tr>
<tr>
<td>Personnel/Staffing Services</td>
<td>36</td>
</tr>
<tr>
<td>Photography (Architectural)</td>
<td>36</td>
</tr>
<tr>
<td>Plumbing Design</td>
<td>37</td>
</tr>
<tr>
<td>Precast Concrete</td>
<td>37</td>
</tr>
<tr>
<td>Roofing &amp; Sheet Metal</td>
<td>38</td>
</tr>
<tr>
<td>Roofing Consultants</td>
<td>38</td>
</tr>
<tr>
<td>Specification/Construction Administration Services</td>
<td>38</td>
</tr>
<tr>
<td>Sports Field Design Support</td>
<td>38</td>
</tr>
<tr>
<td>Structural Engineering</td>
<td>38-39</td>
</tr>
<tr>
<td>Sustainable Design Services</td>
<td>39</td>
</tr>
<tr>
<td>Technology Consultants</td>
<td>40</td>
</tr>
<tr>
<td>Testing (GEO, Products, Systems)</td>
<td>40</td>
</tr>
<tr>
<td>Traffic</td>
<td>40</td>
</tr>
<tr>
<td>Value Management</td>
<td>40</td>
</tr>
<tr>
<td>Zoning, Site Approvals, Subdivision Design</td>
<td>40</td>
</tr>
</tbody>
</table>

MASSONRY INSIGHTS
2000 VOLUME 3

Slinger Middle School
Slinger, WI

Neff Engineering of Wisconsin
Mequon, WI

Finalist Awards

Kewpee Sandwich Shop
Racine, WI

Ridge Cinema
New Berlin, WI

Goodman-Reichwald-Dodge, Inc.
Brookfield, WI
It’s here! Thanksgiving, Chanukah, Christmas and New Years. On behalf of the WCMA membership, I would like to wish everyone a healthy, happy and prosperous holiday season.

2001 will be a year of change. We will have a new President and Congress. The high tech arena will bring many new and exciting strategies to enhance our personal and professional life. WCMA’s new, high tech effort is our Web Site launch scheduled for January, 2001. We sincerely believe this site will become an extremely useful tool for building designers, owners and other construction professionals. Look for us at: www.concretemasonry.org.

WCMA is very active working with state and national code organizations. To help explain and understand some of these codes, new CMI/WCMA “Tech” Notes are being distributed to WCMA members, building inspectors, designers and builders. The first, “Tech 15-1” explains basement reinforcing. The second will deal with the changes in ASTM-C90 for 2000. Please request your copy by calling our Administrative Office at (800) 377-0667 or (414) 276-0667. Also, we welcome your suggestions for future “Tech” Notes. Kindly share your ideas with Dick Walter, WCMA Technical Director at (800) 722-4248.

In February, we will hold our 80th Annual Convention. We will not only reflect upon the historical values of masonry, but seek to implement new innovations and technologies to produce the finest concrete products for the market today.

Paul Wank, President
Wisconsin Concrete Masonry Association
A change to ASTM C90 was recently recommended by Committee C15 that will have a major impact on design professionals, concrete block producers and mason contractors. This change is one that we have been trying to accomplish for many years: the removal of Type I and Type II units and the deletion of a table for moisture content requirements for Type I units. These changes were incorporated in the standard by the entire ASTM C90 Committee as part of Designation C90-00.

We have been maintaining for years that Wisconsin block companies produce the best C/M units in the country, with high compressive strength and low absorption. However, we feel Type I, or moisture controlled units, still have the same ability to absorb moisture as do Type II units and therefore require the same attention to control joint spacing. This change to ASTM C90 will put crack control design in concrete masonry buildings back in the hands of the design professionals rather than depending on a laboratory test to determine control joint spacing.

The Wisconsin Concrete Masonry Association feels these changes to ASTM C90 are so monumental, they are planning to issue a technical paper that encompasses these changes as well as other information on crack control. Until the TECH is completed, please feel free to contact WCMA with any questions.

Dick Walter, P.E./CAE
Executive Technical Director

http://www.concretemasonry.org
Finalist Award Projects

Kewpee Sandwich Shop
Racine, WI

Architect: Butterfield, Rudie & Seitz, Inc.
Racine, WI
CMU Mfr: Waukesha Block Company, Inc.
Waukesha, WI

Goodman-Reichwald-Dodge, Inc.
Brookfield, WI

Architect: Gerald Nell, Inc., Waukesha, WI
Concept Design: The Zimmerman Design Group, Milwaukee, WI
CMU Mfr: Best Block Company, Menomonee Falls, WI

Slinger Middle School
Slinger, WI

Architect: Plunkett Raysich Architects
Milwaukee, WI
CMU Mfr: Bend Industries, Inc.
West Bend, WI
RIDGE CINEMA
New Berlin, WI

ARCHITECT: Schroeder & Holt Architects, Inc., Milwaukee, WI
CMU Mfr: Waukesha Block Company, Inc., Waukesha, WI

NEFF ENGINEERING OF WISCONSIN
Mequon, WI

ARCHITECT: Welman Architects, Waukesha, WI
CMU Mfr: Bend Industries, Inc., West Bend, WI

Concrete block, the ‘BLOCK OF AGES,’ makes an award-winning statement.
LIQUIDATED DAMAGES FOR DELAY IN CONSTRUCTION CONTRACTS

It is common in construction contracts, especially in public construction, for contractors to be assessed damages for late completion based on a fixed amount per day. These deductions are usually called “liquidated damages”.

Because the calculation and proof of actual losses resulting from contractor caused delays may be difficult, liquidated damage clauses are often popular with owners. Owners of public facilities like roads and schools may be especially interested in using a liquidated damage clause, because much of the “loss” they suffer may be inconvenience that is not easy to reckon in dollars and cents.

Generally speaking, a liquidated damage clause will be enforced by the courts if the estimated damages reasonably foreseeable at the inception of the contract bear some fair relation to the liquidated amount stated in the contract. If the stipulated amount is too high, the clause will be declared invalid as a “penalty”.

Sometimes liquidated damage clauses are referred to in the industry as “penalty” clauses. If they really are a penalty rather than a reasonable estimate of damages, then they will not be enforced. While the reality is more important than the rhetoric, the term “penalty clause” should in all events be avoided.

Of course, for an owner to enforce a liquidated damages clause, it is necessary, not only that the daily rate be reasonable, but also that the delay not be excusable or even compensable to the contractor. Essentially, that involves a determination of whose fault caused the delay and may involve an allocation of fault among more than one responsible party.

One common misconception about “liquidated damage” clauses is that they can only be enforced where there is an offsetting bonus to the contractor in the event of early completion. There is no such requirement.

Another common misconception is that, in the event the liquidated amount is unenforceable, the contractor has no exposure. That is also untrue. In that event, the owner still may attempt to calculate and prove its actual losses due to the contractor’s delay. Especially in the case of private facilities like rental apartments that lose income, these actual losses may be very substantial. Therefore, in some circumstances, a contractor would actually be better served by a modest liquidated damages rate than by exposure to a claim for actual damages. Nevertheless, in general, contractors are markedly less enthusiastic about liquidated damage clauses than owners.

In order to prove the reasonableness of a liquidated damage clause, the owner must compare the rate stated in the contract with its reasonably anticipated loss, based on circumstances existing at the time the contract was written. To facilitate this effort, it is prudent (though not required) for the owner to calculate an estimate of its likely damages beforehand, at the time the liquidated damage clause is determined, and to keep that calculation available, in case questions arise later.

In the absence of any better information, a rule of thumb this writer uses as a conservative estimate of actual damages is $20 to $25 per calendar day for each $100,000 of contract price.

That amount approximates the investment value of the contract amount (were it invested elsewhere) and should stand a good chance of enforcement, since the owner wouldn’t normally make the investment without anticipating that it is at least as worthwhile as alternative investments.

Ronald L. Wallenfang
Coordinator - Construction Law Group
Quarles & Brady LLP
DESIGN OF CONCRETE MASONRY FOUNDATION WALLS

The International Building Code and Wisconsin Building Codes have adopted a means of determining lateral pressures against foundation walls based on soil types. TECH 15-1 includes helpful information, tables and diagrams that will aid in designing masonry foundations economically using rebars at maximum spacings.

For your free copy, please call the WCMA office: (800) 377-0667 or (414) 276-0667.

WCMA PRODUCER MEMBERS

Antigo Block Company
Antigo, WI
715/623-4837

Bend Industries
Appleton, WI
800/242-3134
920/733-4900

West Bend, WI
800/686-2363
262/388-5700

Best Block Company
Milwaukee, WI
800/782-7708
262/781-7200

County Concrete Corporation
Appleton, WI
800/242-7733
920/734-7733

Eau Claire, WI
800/729-7701
715/834-7701

Marathon, WI
800/289-2569
715/443-2434

Rice Lake, WI
800/207-9960
715/234-8144

WCMA PROFESSIONAL MEMBERS

American Bin & Conveyor, Inc.
Burlington, WI
262/763-0123

Bergen Machine
Rochester, MN
800/722-0920

Besser Company
Rosanoke, IL
517/354-4111

Blue Circle
Cement Co.
Detroit, MI
313/842-4600

Brett Admixtures
Eden Prairie, MN
800/899-0665

Columbia
Machine, Inc.
Vancouver, WA
800/678-6220

Dur-O-Wal, Inc
Apple Valley, MN
847/577-6400

Grace Construction Products
Milwaukee, WI
800/558-7066

Hohmann & Barnard
Hauppauge, NY
516/525-3379

Holnam, Inc.
Arlington Heights, IL
708/323-7170

Holnam, Inc.
Arlington Heights, IL
708/323-7170

Hollin, Inc.
Elkhart Lake, WI
262/876-3611

Kopp Clay Company
Malvern, OH
216/863-0111

Krete Industries, Inc.
Butler, WI
800/777-9562
414/783-6460

Lehigh Portland Cement Company
Burnsville, MN
612/889-1600

Lightweight
Distributing Company
Mound, MN
800/848-4912
612/472-5080

Northern
Environmental
Mequon, WI
414/241-3133

Plyco Corporation
Elkhart Lake, WI
262/876-3611

WCMA ASSOCIATE MEMBERS

Anlugo Block
Anlugo, WI
715/623-4837

County Concrete
Corporation (cont’d.)
Stevens Point, WI
800/274-1118
715/941-0990

Lakes Brick & Block
Zenda, WI
262/275-6611

Oneida Concrete Products
Rhinelander, WI
715/365-6655

Quality Concrete Products
Sussex, WI
262/246-5050

Waukesha, WI
414/290-9000

Winger Concrete Products
Hazelhurst, WI
715/356-9429

Wisconsin Brick & Block Corp.
Madison, WI
800/362-6633
608/845-8636

Dynamic Color
Solutions, Inc.
Milwaukee, WI
800/657-0737
414/769-2580

Falls Dealer Supply Company
Sheboygan Falls, WI
800/242-7676

Giles Engineering Associates, Inc.
Waukesha, WI
262/544-0118

Grace Construction Products
Milwaukee, WI
800/558-7066
414/354-4208

Elementis Pigments
Fairview Heights, IL
800/323-7796

Hohmann & Barnard
Hauppauge, NY
516/525-3379

Holnam, Inc.
Arlington Heights, IL
708/323-7170

Rockwell Lime Co.
Manitowoc, WI
800/558-7711
920/682-7771

Solomon Colors
Springfield, IL
800/624-0261

Southdown, Inc.
Milwaukee, WI
800/433-3800
414/481-3800

Tarmac America
414/276-0667

West Materials, Inc.
Burnsville, MN
612/892-7305

Western Lime Corporation
West Bend, WI
800/433-0036
262/334-3005

Wisconsin Electric Power Company-
Minergy LWA
Milwaukee, WI
800/558-3303 #245
414/221-2457
WCMA BOARD OF DIRECTORS

PRESIDENT
Paul Wank
Quality Concrete Products

VICE-PRESIDENT
Kerry VonDross
Best Block Company

SECRETARY/TREASURER
Lenny Williston
Wisconsin Brick & Block Co.

PAST-PRESIDENT
Mark Tummett
County Concrete Corp.

BOARD MEMBER-PRODUCER
Bob Roehrig
Bend Industries, Inc.

BOARD MEMBER-PRODUCER
Tim Sonnenstag
County Concrete Corp.

BOARD MEMBER-PRODUCER
Duey Winger
Winger Concrete Products, Inc.

BOARD MEMBER-ASSOCIATE
Chuck Allby
American Bin and Conveyor, Inc.

BOARD MEMBER-ASSOCIATE
Dennis Hayes
Grace Construction Products

BOARD MEMBER-ASSOCIATE
Bill Gault
Southdown, Inc.

WCMA COMMITTEES

CODE & BLOCK TESTING
Dick Walter
Executive Technical Director, WCMA

CONVENTION
Mark Tummett
County Concrete Corp.

INDUSTRY PROMOTION
Pat Winger
Winger Concrete Products, Inc.

LEGISLATIVE & LABOR RELATIONS
Bob Goldman
County Concrete Corp.

MARKETING TASK FORCE
Tom Jansen
Minergy LWA

MEMBERSHIP
Tom Jansen
Minergy LWA

PLANNING & RULES
Bob Goldman
County Concrete Corp.

PRE-ENGINEERED MASONRY BUILDING
Dick Walter
Executive Technical Director, WCMA

TRADE SHOWS/CONVENTIONS
Dick Walter
Executive Technical Director, WCMA

VOCATIONAL TRAINING
Bob Roehrig
Bend Industries, Inc.

WCMA

Dick Walter
Executive Technical Director
Wisconsin Concrete Masonry Association
9501 South Shore Dr.
Valders, WI 54245
800-722-4248
Fax (920) 773-2823

Administrative Offices:
Wisconsin Concrete Masonry Association
1123 N.Water St.
Milwaukee, WI 53202
800-377-0667
(414) 276-0667
Fax (414) 276-7704

WCMA CALENDAR

WCMA Annual Meeting
February 18 - 20, 2001
Heidel House
Green Lake, WI

WISCONSIN CONCRETE MASONRY ASSOCIATION
1123 N.WATER STREET
MILWAUKEE, WI 53202
**3D Visualization**

**Mindscape Imaging**
WEB Page: www.mindscapeimaging.com
PO Box 13324
Green Bay, WI 54307-3324
Phone: (920) 494-5576
FAX: (920) 491-0062
E-mail: troypar@mindscapeimaging.com
Contact: Troy Parr

Mindscape Imaging creates “state-of-the-art” architectural presentations for video, print and the web. If you do 3D modeling in-house, we can take your models and turn them into captivating, dynamic multimedia. We can also build models from your CAD files or prints. Our services include: architectural 3D modeling, rendering and animation; architectural walk-throughs and fly-hts on video (VHS, DVD or Betacam); or for Web content (AVI, MOV, or Flash); render farm service; video output service from your 3D studio MAX/VIZ Files; construction dispute litigation exhibits; animated lighting and shadow studies; broadcast-quality video production; audio creation and effects; and non-linear AV post-production.

**Realtime CADD Services, Inc.**
WEB Page: www.rtcad.com
8471 Excellos Dr
Madison, WI 53717
Phone: (608) 251-2025
FAX: (608) 664-2008
E-mail: mmitchell@rtcad.com
Contact: Mel Mitchell

Superior “on-call” CADD & drafting services to meet your project deadlines: architectural drafting services including all proposal & construction documents, AutoCAD and Microstation; facility design & management including space planning, furniture layouts, square footage/area use for charge backs, master plans, signage plans, evacuation plans by a Wisconsin registered interior designer; and 3-D visual imaging including architectural renderings/photo-realistic, advanced computer animations, panoramic/interior & exterior 360-degree interactive visualizations. For client & public presentations, marketing & sales tools, and websites. Contact Realtime CADD services today!

**3D Visualization/GIS**

**Anderson Illustration Associates, Inc.**
WEB Page: www.andersonillustration.com
849 E Washington Ave Ste 112
Madison, WI 53703
Phone: (608) 251-2025
FAX: (608) 251-2025
E-mail: info@andersonillustration.com
Contact: Jim Anderson

**National Survey & Engineering**
WEB Page: www.nsaee.com
16745 N Bluemound Rd
Brookfield, WI 53005-5938
Phone: (262) 781-1000
FAX: (262) 781-8466
E-mail: nsee@nsae.com
Contact: Elizabeth Sternkopf

National Survey & Engineering (NSE) is an 80-person civil engineering and surveying firm established in 1929, providing high quality service to the private sector. Maintaining one of the largest survey crews in the Midwest, NSE’s staff currently includes 14 survey crews that use state-of-the-art technologies including GPS. Full-service capabilities include land use/site planning, site design studies, site layout, civil engineering, stormwater management, permitting, erosion control, land surveying, geographic information systems (GIS), 3D visualization, and facilities management. Our 3D visualization and facilities management services have a wide range of applications for the architectural industry. NSE has provided services for various developments including commercial/retail, industrial/business, health care, residential, and recreational.

**Accessibility/ADA Code**

**Martenson & Eisele, Inc.**
WEB Page: www.martenson-eisele.com
1919 American Ct
Neenah, WI 54956-1274
Phone: (920) 731-0381
FAX: (920) 733-8578
E-mail: jfeffarch@martenson-eisele.com
Contact: Jeffery W. Schultz, AIA

Established in 1977, Martenson & Eisele, Inc., is a full-service engineering, surveying and planning firm offering professional services to municipalities and private clients. Civil engineering services include: Water, sanitary sewer and storm water management design, wastewater treatment facilities, traffic studies, highways, and street design, and environmental studies. Surveying services include: industrial site assessment, comprehensive land use plans, community development plans, park and recreation plans, grants applications and downtown redevelopment plans. Architectural services include: feasibility studies, ADA compliance studies, building programming, space planning, building design, cost estimating and construction observation. We use AutoCAD 2000 technology.

**Aquatics/Pools**

**Ramaker & Associates, Inc.**
WEB Page: www.ramaker.com
1120 Dallas St
Sauk City, WI 53583
Phone: (608) 643-4100
FAX: (608) 643-9199
E-mail: aostreng@ramaker.com
Contact: Arlen Ostreng, P.E.

Ramaker & Associates is a consulting engineer firm offering civil engineering and site development, municipal engineering, geotechnical engineering, stormwater management, surveying and is nationally recognized as a leader in the design of indoor/outdoor aquatic facilities.

**Architectural Consulting**

**Angus-Young Associates**
WEB Page: www.angusyoung.com
555 S River St
Janesville, WI 53545-4827
Phone: (608) 756-2326
FAX: (608) 754-5624
E-mail: jeff@angusyoung.com
Contact: Jeffrey Hazekamp, AIA

Over 45 years providing high quality design, we offer integrated architectural, interiors and engineering disciplines. Our project’s success comes from a philosophy of listening, understanding and responding to our client’s goals. Our team approach focusing on design quality and service makes working with Angus-Young an enjoyable and enriching experience. While offering traditional design through construction services, we also provide a variety of special services. These include programming, feasibility, and master planning studies, evaluations and planning; mechanical, electrical, plumbing and structural engineering consulting. We provide services to a wide variety of clients including municipalities, libraries, medical, office, retail, manufacturing and industrial.

**BMR Design Group, Inc.**
1131 W Lincoln Ave
Milwaukee, WI 53215-3102
Phone: (414) 384-2996
FAX: (414) 384-3904
E-mail: BMR3D@aol.com
Contact: Luis Barbara

BMR provides architectural design, structural design and interior planning services. Other services include: project research, site planning, feasibility studies, schematic and preliminary drawings, cost analysis and construction administration, AutoCAD Release 14 and AutoCAD 2000 are used for the preparation of drawings.

**Destree Design**
5087 Hwy CC
Oregon, WI 53575
Phone: (608) 835-2605
E-mail: destreedesign@att.net
Contact: Melissa Destree, AIA

Architectural Consultant specializing in architectural renovation and interior build-outs with a wide range of project experience. Full architectural services available in-house or able to join your team on a per project basis.

**Engberg Anderson Design Partnership, Inc. (EADP)**
WEB Page: www.eadp.com
611 N Broadway Ste 517
Milwaukee, WI 53202
Phone: (414) 944-9000
FAX: (414) 944-9100
E-mail: info@eadp.com
Contact: Joanne Johnson

Since its founding in 1987, EADP’s staff has grown to over 60 persons including 22 registered architects and 8 interior designers. Services include: architecture, construction administration, master planning, site planning, site evaluations, space planning, adaptive reuse, public art consultation, community process leadership, interior design, programming, feasibility assessments, ADA compliance assessments, zoning and code analysis, historic preservation, graphic design and sustainable design. Areas of specialization include library, cultural, medical, corporate and multi-unity housing facilities and urban planning.

**Eppstein Uhen Architects Inc.**
WEB Page: www.eppsteinuhen.com
333 E Chicago St
Milwaukee, WI 53202
Phone: (414) 271-6350
FAX: (414) 271-7794
E-mail: richt@eppsteinuhen.com
Contact: Richard J. Tennessen

Specializing in corporate headquarters, manufacturing facilities and distribution centers, multi-family residential projects, educational and governmental facilities, retail/commercial projects, renovation/adaptive reuse and urban renewal, and senior living design, including community-based residential facilities, sub acute & long-term care facilities. Services include architecture, interior design, programming and master planning, assisting owners, developers and brokers in development feasibility, construction cost estimating and construction administration.
Jewell & Associates, Inc., is a group of highly skilled and dedicated professionals and technicians working together to provide a complete service in engineering, land surveying and architecture. Our staff has expertise in building design, structural engineering, construction management, inspection, municipal engineering, transportation engineering, subdivision development and all phases of land surveying. We pride ourselves in providing our clients with a final product that meets or exceeds their expectations and generally has a lower overall cost for design and construction.

Kueny Architects, LLC
2403 136th Ave
Kenosha, WI 53144-7597
Phone: (262) 859-2201
FAX: (262) 859-2495
E-mail: jon.p.wallenkamp@execpc.com
Contact: Jon P. Wallenkamp
A Kenosha area practice based on 40 years of experience in community involvement, concern and development. Specific interests include the environment, energy conservation and long life, low maintenance, quality construction. Designs reflect personal expression and sensitivity.

Lund Carlisle Architecture
30 W Mifflin St Ste 306
Madison, WI 53703-2558
Phone: (608) 256-8888
FAX: (608) 256-9801
E-mail: lundcardal@aol.com
Contact: David A. Lund, AIA
Lund Carlisle is a team of skilled professionals with diverse design expertise. Our firm offers complete architectural, interior design and space planning services for new construction, remodeling, renovation and restoration projects. Our experience includes corporate facilities, government and public buildings, commercial buildings, medical/healthcare facilities, laboratories, education facilities, recreational facilities, banking facilities, elderly, multi-unit and single-family housing. Additional services provided by Lund Carlisle include feasibility study preparation, facilities programming, master planning, construction management and historical research. Our firm utilizes in-house AutoCAD computer-aided drafting.

Marathon Engineers/Architects/Planners, LLC
2323 E Capitol Dr
Appleton, WI 54911-8731
Phone: (920) 954-2000
FAX: (920) 954-2020
E-mail: marathon.appleton@marathon-eap.com
Contact: Jack L. Fischer
Marathon Engineers/Architects/Planners, LLC, is a member of the Jaako Pory Group. Professional services include: architectural, interior and graphic design; structural, process, civil, plumbing, electrical and HVAC engineering; energy conservation audits; retrofit of existing mechanical systems; cost estimating; construction management; feasibility studies; environmental assessments; rehabilitation and reuse studies; chemical recovery; process control instrumentation; CADD/CAE and computerized cost accounting and scheduling programs utilized.

Martenson & Eisele, Inc.
1919 American Ct
Neenah, WI 54956-1274
Phone: (920) 731-0381
FAX: (920) 733-8578
E-mail: jeffrey.w.schulz@martenson-eisele.com
Contact: Jeffery W. Schulz, AIA
Established in 1977, Martenson & Eisele, Inc., is a full-service civil engineering, surveying and planning firm offering professional services to municipalities and private clients. Civil engineering services include: Water, sanitary sewer and storm water management, design, wastewater treatment facilities, traffic studies, highway and street design, and environmental studies. Surveying services include: industrial site assessment, comprehensive land use plans, community development plans, park and recreation plans, grant applications and downtown redevelopment plans. Architectural services include: feasibility studies, ADA compliance studies, building programming, space planning, building design, cost estimating and construction observation. We use AutoCAD 2000 technology.

Potter Lawson, Inc.
16 Ellis Potter Ct
Madison, WI 53711-2456
Phone: (608) 274-2741
FAX: (608) 274-3674
E-mail: info@potterlawson.com
Contact: Beth A. Prochaska
Potter Lawson has built a reputation for excellence by consistently providing quality design services to our clients. Our projects exceed our clients' expectations by combining the owner’s goals with economic and functional considerations to create projects of lasting value. While we specialize in educational, criminal justice and corporate projects, our practice is diversified. We offer a full menu of services including strategic facilities planning, master planning, facility evaluation, programming and space planning, as well as award-winning architecture, engineering and interior design. Our staff includes over 50 professionals with offices in Madison, Beloit and Appleton, which allow us to serve clients throughout Wisconsin.

The Kubala Washatko Architects Inc.
W61N617 Mequon Ave
Cedarburg, WI 53012-2017
Phone: (262) 377-6039
FAX: (262) 377-2954
E-mail: zkron@tkwa.com
Contact: Zoe Kron
Since 1980, The Kubala Washatko Architects, Inc., the architects of choice when design matters, has offered a wide range of planning, architectural, and interior design services for a broad scope of building types. These include but are not limited to: commercial/retail centers, museums, offices, performing arts centers, religious facilities, health care facilities, and a specialty in renovation/restoration projects. We are committed to designing buildings that are life giving – that connect with our hearts and support our need for a healthier, more meaningful life. Our staff of twenty-eight supports and reinforces a sensitive, thoughtful approach to design.
Architectural/Drafting Services-Outsource

Jewell & Associates Inc.
WEB Page: www.jewellassoc.com
156 W Jefferson
Spring Green, WI 53588
Phone: (608) 588-7484
FAX: (608) 588-9322
E-mail: sgjewel@mihtc.net
Contact: Paul Kardatzke

Jewell & Associates, Inc., is a group of highly skilled and dedicated professionals and technicians working together to provide a complete service in engineering, land surveying and architecture. Our staff has expertise in building design, structural engineering, construction management, inspection, municipal engineering, transportation engineering, subdivision development and all phases of land surveying. We pride ourselves in providing our clients with a final product that meets or exceeds their expectations and generally has a lower overall cost for design and construction.

Realtime CADD Services, Inc.
WEB Page: www.rtcad.com
8417 Excelsior Dr
Madison, WI 53717
Phone: (608) 664-2008
FAX: (608) 664-2009
E-mail: mitchell@rtcad.com
Contact: Mel Mitchell

Superior "on-call" CAD & drafting services to meet your project deadlines: architectural drafting services including all proposal & construction documents, AutoCAD and Microstation; facility design & management including space planning, furniture layouts, square footage/area use for charge backs, master plans, signage plans, evacuation plans by a Wisconsin registered interior designer; and 3-D visual imaging including architectural renderings/photo-realistic, advanced computer animations, panoramic/interior & exterior 360-degree interactive visualizations. For client & public presentations, marketing & sales tools, and websites. Contact Realtime CADD services today!

Audio/Visual

Midwest Visual Communications
WEB Page: www.midwestvisual.com
17775 Liberty Ln
New Berlin, WI 53146-2145
Phone: (262) 784-5880
FAX: (262) 784-0597
E-mail: bridge@midwestvisual.com
Contact: Flint Bridge

Midwest Visual Communications/MCSI specializes in the design and installation of audiovisual systems for boardrooms, training centers, auditoriums, university lecture halls, videoconferencing and Distance Learning rooms. Our systems typically include computer/video projection systems, sound systems, lighting controls, audiovisual controls, black-out shades and custom command consoles. Midwest Visual Communications/MCSI employs full-time system engineers who utilize AutoCAD to assist with power requirements, conduits/riser diagrams, screen-wall elevations, seating plans, lighting plans, and audiovisual infrastructure.

Res-Com Window Solutions, Inc.
WEB Page: www.rescomwin.com
4120 N 128th St
Brookfield, WI 53005
Phone: (262) 790-0087
FAX: (262) 790-0096
E-mail: info@rescomwin.com
Contact: Lyn L. Reed, IDA, Pres.

Specialize in developing and expediting custom-designed window treatments for any style or configuration of window in commercial or residential settings. Assist in design recommendations, consultation and in-depth research. Address problems created by structural, mechanical and engineering requirements and those posed by very large expanses of window walls. Specialize in motorization. Address sophisticated applications in executive conference rooms, training rooms and in home theaters where lighting, audio-visual, security and window treatments interface with high-tech computer systems. Prefer involvement at blue-print stage. Require integrated team approach with all related trades.

Video Images/MCSI
WEB Page: www.videoimages.com
285 N Janacek Rd
Brookfield, WI 53045-6102
Phone: (262) 785-8998
FAX: (262) 785-9264
E-mail: japhillips@videoimages.com
Contact: Jane Phillips
2137 S Stoughton Rd
Madison, WI 53716-2851
Phone: (608) 221-8888
Fax: (608) 221-9252

For over 24 years, Video Images/MCSI has offered integrated A/V solutions. Unique in the marketplace, we provide equipment and services for both presentation and production needs. Video Images/MCSI is a key resource for architects and contractors. We offer a range of services, from the purchase of a single screen to complete turnkey solutions for boardrooms. Video Images/MCSI offers award-winning videoconference room solutions, with over 500 distance education and videoconference installations throughout the Midwest. We want to earn your business! Call us to learn more about how Video Images/MCSI can add value to your next project.

Building Products Distributor

Alpine Plywood Corporation
WEB Page: www.alpineplywood.com
12210 W Silver Spring Rd
Milwaukee, WI 53225
Phone: (414) 438-8400
FAX: (414) 438-8401
E-mail: gregorymb@aol.com
Contact: Gregory M. Bednar, CDT, CSI
Regional distributor and supplier of Wilsonart brand surfacing products including: decorative laminate, digital laminate, specialty laminates, Wilsonart Gibraltar Solid Surfacing, Wilsonart Solid Surfacing Veneer, architectural plywood, veneers, substrates and Blum brand hardware.

Automatic Entrances of Wisconsin, Inc.
1712 Paramount Ct
Waukesha, WI 53186
Phone: (262) 549-8600
FAX: (262) 549-8604
Contact: Tim Doughman

Recommendation, design, specification, installation and service of automatic door equipment. Systems include: power assist and full-speed swing operators, automatic slide doors, automatic and manual revolving doors, manual ICU slide packages. Complete product offerings healthcare, retail, ADA and commercial projects. Statewide support and service.

Hallmark Building Supplies, Inc.
6060 N 77th St
Milwaukee, WI 53218
Phone: (800) 203-7444
FAX: (800) 688-7842
E-mail: response@hallmark.com
Contact: Jennifer Meyer

Janesville Brick & Tile
1801 W Court St, PO Box 564
Janesville, WI 53547-0564
Phone: (608) 348-1632
FAX: (608) 752-7465
E-mail: janesvilbric@jvlnet.com
Contact: Douglas "Duke" Kelly

Wisconsin Architectural Sales Corporation
WEB Page: www.warchitectsales.com
13430 Commons Dr
Brookfield, WI 53005
Phone: (262) 785-8970
FAX: (262) 783-9871
E-mail: gs@warchitectsales.com
Contact: Gregg Schroeder

Manufacturer's representative agency working with architectural louvers/sun controls, decorative metal/wood/security ceilings, acoustical wall and ceiling finishes, architectural metals/trims and fiberglass reinforced gypsum products.

Ceramic Tile

Tom D. Lynch, CSI
N3231 Tipperary Point Rd
Poyntette, WI 53955
Phone: (608) 635-2607
FAX: (608) 635-2607
E-mail: tdlynch@aol.com
Contact: Tom D. Lynch, CSI

Tom D. Lynch is a technical consultant to the ceramic tile industry. His thirty nine years experience include becoming a union tile setter by age twenty one, spending twenty years as a tile contractor in the States of Wisconsin and Alaska, and three years as the U.S. Technical Services Manager for the largest manufacturer of tile-setting mortars and grouts in the world. This technical exposure at the national level coupled with his many years of practical experience in the field uniquely qualifies Mr. Lynch as one of the most knowledgeable ceramic tile consultants in the industry. Specifications, product recommendations, and on-site evaluations of installation failures are the services offered.
Civil Engineering

Jewell & Associates Inc.
WEB Page: www.jewellassoc.com
156 W Jefferson
Spring Green, WI 53588
Phone: (608) 587-7484
FAX: (608) 587-9322
E-mail: sgjewell@mhtc.net
Contact: Paul Kardatzke
Jewell & Associates, Inc., is a group of highly skilled and dedicated professionals and technicians working together to provide a complete service in engineering, land surveying and architecture. Our staff has expertise in building design, structural engineering, construction management, inspection, municipal engineering, transportation engineering, subdivision development and all phases of land surveying. We pride ourselves in providing our clients with a final product that meets or exceeds their expectations and generally has a lower overall cost for design and construction.

Larson Engineering of Wisconsin
WEB Page: www.larsonowi.com
1500 N Casaloma Dr Ste 302
Appleton, WI 54913-8219
Phone: (920) 734-9867
FAX: (920) 734-9880
E-mail: info@larsonowi.com
Contact: Mark E. Meyer
Larson Engineering of Wisconsin is an established and growing multi-disciplined engineering firm with talented and experienced personnel. We have provided structural engineering for nearly every type of project. Civil engineering focuses on the design of building sites and grading projects. Larson Engineering has designed plumbing systems from a doctor’s office to a complex portable water system for a food processor. At Larson Engineering our range of skills and strong sense of service gives our clients, large and small, the depth of experience they demand with the personal attention they deserve.

Martenson & Eisele, Inc.
WEB Page: www.martenson-eisele.com
1919 American Ct
Lake Geneva, WI 53147
Phone: (262) 781-8578
FAX: (262) 781-2200
E-mail: jeffarch@martenson-eisele.com
Contact: Jeffrey W. Schultz, AIA
Established in 1977, Martenson & Eisele, Inc., is a full-service civil engineering, surveying and planning firm offering professional services to municipalities and private clients. Civil engineering services include: Water, sanitary sewer and storm water management design, wastewater treatment facilities, traffic studies, highway and street design, and environmental studies. Surveying services include: Industrial site assessment, comprehensive land use plans, community development plans, park and recreation plans, grant applications and downtown redevelopment plans. Architectural services include: Feasibility studies, ADA compliance studies, building programming, space planning, building design, cost estimating and construction observation. We use AutoCAD 2000 technology.

National Survey & Engineering
WEB Page: www.nsae.com
16745 N Bluemound Rd
Brookfield, WI 53005-5388
Phone: (262) 781-1000
FAX: (262) 781-8466
E-mail: nsae@nsae.com
Contact: Elizabeth Sternkopf
National Survey & Engineering (NSE) is an 80-person civil engineering and surveying firm established in 1959, providing high quality service to the private sector. Maintaining one of the largest surveying operations in the Midwest, NSE’s staff currently includes 14 survey crews that use state-of-the-art technologies including GPS. Full-service capabilities include land use/site planning, site design studies, site layout, civil engineering, stormwater management, permitting, erosion control, land surveying, geographic information systems (GIS), 3D visualization, and facilities management. Our 3D visualization and facilities management services have a wide range of applications for the architectural industry. NSE has provided services for various developments including commercial/retail, industrial/business, health care, residential, and recreational.

Ramaker & Associates, Inc.
WEB Page: www.ramaker.com
1120 Dallas St
Sauk City, WI 53583
Phone: (608) 643-6100
FAX: (608) 643-7999
E-mail: aostreng@ramaker.com
Contact: Arlen Ostreng, P.E.
Ramaker & Associates is a consulting engineering firm offering civil engineering and design, site development, municipal engineering, geotechnical engineering, stormwater management, surveying and is nationally recognized as a leader in the design of indoor/outdoor aquatic facilities.

Vierbicher Associates, Inc.
WEB Page: www.vierbicher.com
400 Viking Dr
Reedsburg, WI 53959-0379
Phone: (608) 524-6468
FAX: (608) 524-8218
E-mail: jasl@vierbicher.com
Contact: Jan Aastaksen, AIA
6200 Mineral Point Rd
Madison, WI 53705-4504
Phone: (608) 233-5800
Fax: (608) 233-4131
email: mkra@vierbicher.com
Contact: Mark Kraft, AIA
1521 Metro Dr Ste 205
Schofield, WI 54476-0650
Phone: (715) 329-2000
Fax: (715) 329-2001
email: rjon@vierbicher.com
Contact: Rick Jones, PE.
114 W. Blackhawk Ave
Prairie du Chien, WI 53821-0542
Phone: (608) 326-1051
Fax: (608) 326-1052
email: wbw@vierbicher.com
Contact: Bill Bulawa, RLS
Vierbicher Associates, Inc., is a team of professional engineers, architects, environmental scientists, surveyors, planners and economic and community development specialists. We are committed to providing the highest level of skill and expertise to public and private clients in Wisconsin and the Upper Midwest.

Cleanrooms/Contamination Control
Harwood Engineering Consultants, Ltd.
WEB Page: www.hecl.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-5654
FAX: (414) 475-5698
E-mail: harwood@hecl.com
Contact: Danny Ho, P.E.
Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties are cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes Milwaukee Riverwalk and Grainger Hall, School of Business, University of WI. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

Computer Imaging & Animation
Anderson Illustration Associates, Inc.
WEB Page: www.andersonillustration.com
849 W Jefferson St Ste 112
Madison, WI 53703
Phone: (608) 251-2025
FAX: (608) 251-2825
E-mail: info@andersonillustration.com
Contact: Jim Anderson

Realtime CADD Services, Inc.
WEB Page: www.ricad.com
8417 Excelsior Dr
Madison, WI 53717
Phone: (608) 664-2008
FAX: (608) 664-2009
E-mail: mmitchell@ricad.com
Contact: Mel Mitchell
Superior "on-call" CADD & drafting services to meet your project deadlines: Architectural drafting services including all proposal & construction documents, AutoCAD and Microstation; facility design & management including space planning, furniture layouts, square footage/area use for charge backs, master plans, signage plans, evacuation plans by a Wisconsin registered interior designer, and 3D visual imaging including architectural renderings/photo-realistic, advanced computer animations, panoramic/interior & exterior 360-degree interactive visualizations. For client & public presentations, marketing & sales tools, and websites. Contact Realtime CADD services today!
Harwood Engineering Consultants, Ltd.

WEB Page: www.hecl.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-5554
FAX: (414) 475-5698
E-mail: harwood@hecl.com
Contact: Danny Ho, P.E.

Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties are cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes Milwaukee Riverwalk and Grainger Hall, School of Business, University of WI. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

The Bentley Company
WEB Page: www.thebentleycompany.com
8970 N 55th St
Milwaukee, WI 53223
Phone: (414) 365-6000
FAX: (414) 365-6001
Contact: Christine A. Plewa

The Bentley Company, founded in 1848, is the oldest construction company in Wisconsin, offering general contracting, construction management and preconstruction services for new construction, additions and renovations. The firm has extensive experience working with commercial, industrial, retail and institutional building owners. Recent projects include: American Cancer Society, Brett Favre’s Steakhouse, Frank Lloyd Wright’s Wingspread, Midwest Express Airlines, M&I Bank’s, Jewel-Osco Stores. The Bentley Company providing construction services with a focus of building relationships to create lifelong clients with principles of trust, honesty, integrity and responsibility, is best known by their clients for our excellent track record in cost management, scheduling management and quality control.

Beyer Construction
WEB Page: www.beyer.com
3200 S 166th St
New Berlin, WI 53151-4141
Phone: (262) 789-6040
FAX: (262) 789-6055
E-mail: george.beyer@beyer.com
Contact: George M. Beyer

Beyer Construction is a full service construction firm based in New Berlin, Wisconsin. Incorporated in 1957, our firm specializes in providing construction services and managing high image and technically difficult projects. We have extensive experience in delivering challenging projects to corporate, health care, elder care, industrial, religious and educational clients. In all aspects of our work, we stress a team approach that builds on the knowledge, abilities and strengths of the client, design professionals and construction specialists involved in each project. The advantages of this approach stem from trust and cooperation between architect, constructor and owner.

CG Schmidt, Inc.
WEB Page: www.cgschmidt.com
11777 W Lake Park Dr
Milwaukee, WI 53224-3021
Phone: (800) 248-1254
FAX: (414) 377-1155
E-mail: info@cgschmidt.com
Contact: Kim Christenson

CG Schmidt, Inc., provides complete general contracting, construction management and design/build services for health care, eldercare, educational, hospitality, industrial, cultural, institutional, corporate and religious organizations. What can we build for you? CG Schmidt, Inc., doing business since 1920.

Jantzen Facilities Development, S.C.
WEB Page: www.jentzengroup.com/jfd
S11W32925 Timberline Cir
Delafield, WI 53018-3347
Phone: (262) 646-8990
FAX: (262) 646-8931
E-mail: jantzen@execpc.com
Contact: Lou Jantzen, P.E.

JFD has been providing project team leadership, construction management, owner representation and specialized computer-based services such as CPM project scheduling to building construction owners for 11 years. Whether hired to take on total project responsibility under an owner’s identity or hired on a short-term consulting basis, JFD can provide a multitude of development, management, monitoring and reporting services in the arenas of cost, time and quality control. JFD specializes in strategic roles on complex institutional projects in excess of $10 million within southeast Wisconsin. Specialized assignments on any challenging U.S. building project from owners, architects and builders are welcomed.

The Renschler Company, Inc.
WEB Page: www.renschler.com
3 Point Pk
Madison, WI 53719
Phone: (608) 833-2321
FAX: (608) 833-7964
E-mail: mmf@renschler.com
Contact: Margie Letterer

The Renschler Company specializes in integrative building design and construction services for commercial and industrial clients. We also provide at-risk construction management services in a Design/Build capacity with many of southern Wisconsin’s finest architectural firms.
Consulting Engineering

Services

Arnold & O'Sheridan
WEB Page: www.arnoldosheridan.com
815 Forward Dr
Madison, WI 53711
Phone: (608) 271-9651
FAX: (608) 271-7284
E-mail: mschmidt@aomad.com
Contact: Michael L. Schmidt, PE, AIA, SE
4125 N 124th St
Brookfield, WI 53005
Phone: (262) 783-5130
Fax: (262) 783-5121
e-mail: cgeiger@asmke.com
Contact: Chuck Geiger
Arnold & O'Sheridan, Inc., consulting engineers, is a 115-person structural, mechanical, electrical, telecommunications, civil, power and process engineering firm with offices in Madison and Milwaukee serving the engineering needs of architects, owners, and contractors throughout the state of Wisconsin and nationwide. The firm specializes in architectural engineering, energy management consulting, power distribution, security/electronics, healthcare, and industrial and parking structure facilities.

Fredericksen Engineering, Inc.
12308 Corporate Pkwy Ste 400
Mequon, WI 53092
Phone: (262) 243-9090
FAX: (262) 243-9233
E-mail: cad@fredeng.com
Contact: John Fredericksen
Fredericksen Engineering, Inc., established in 1953, provides complete HVAC design services throughout the Midwest. Areas of concentration include: educational facilities, county administration buildings, county jail buildings, industrial buildings, nursing homes and industrial process design. Fredericksen Engineering is dedicated to providing quality engineering services. Our mission is to provide the highest level of service to each project and each client.

Graef, Anhalt, Schloemer & Associates, Inc.
WEB Page: www.gasai.com
125 S. 5th St Ste 401
Milwaukee, WI 53214-1470
Phone: (414) 259-1500
FAX: (414) 259-0037
E-mail: diana.redlich@gasai.com
Contact: Diana Redlich
5801 W Higgins Rd Ste 280
Chicago, IL 60631-2801
Phone: (773) 399-0112
Fax: (773) 399-0170
1150 Springhurst Dr Ste 201
Green Bay, WI 54304-5950
Phone: (920) 592-9440
Fax: (920) 592-9445
5126 W Terrace Dr
Madison, WI 53718-8343
Phone: (608) 242-1550
Fax: (608) 242-0787
Graef, Anhalt, Schloemer & Associates, Inc., (GAS) is a consulting firm of engineers, scientists and other professionals dedicated to providing quality services in structural, civil/site and transportation engineering, environmental science; field services, sustainable site design and landscape design services. We pride ourselves in getting to know our clients, and in really understanding their unique problems. Whether your specialty is healthcare, hotels, industrial, education, retail, entertainment, public works or many other types of developments, we can help. Call us and see how our depth of experience and expertise can provide efficient and flexible solutions for your project.

Harwood Engineering Consultants, Ltd.
WEB Page: www.heci.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-5554
FAX: (414) 475-5698
E-mail: harwood@heci.com
Contact: Danny Ho, P.E.
Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties are: cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes Milwaukee Riverwalk and Grainger Hall, School of Business, University of WI. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

HSR Associates, Inc.
WEB Page: www.hsrassociates.com
100 Milwaukee St
La Crosse, WI 54603-3116
Phone: (608) 764-1830
FAX: (608) 762-5844
E-mail: mhgans@hsrassociates.com
Contact: Mitch Hagens
1232 Fourrier Dr Ste 101
Madison, WI 53717
Phone: (608) 662-1341
Fax: (608) 662-1342
HSR Associates, located in La Crosse and Madison, is a full service A/E firm offering prime mechanical and electrical engineering. The La Crosse office, founded in 1953, was strengthened by a Madison office in 1974 with prime engineering being added in Madison in 1999. HSR values and encourages involvement by our clients. Services offered by our experienced engineering staff include civil, structural, plumbing, fire protection, HVAC and electrical. Expertise through experience includes schools and collegiate facilities, city and county projects, hospitals, medical clinics and nursing homes, public and private multi-family and elderly housing, corporate/industrial/laboratory facilities, office buildings, correctional facilities and banks.

Kapur & Associates, Inc.
WEB Page: www.kapurengineers.com
7711 N Port Washington Rd
Milwaukee, WI 53217
Phone: (414) 351-6668
FAX: (414) 351-4117
E-mail: aburke@kapur-assoc.com
Contact: Amber Burke
Kapur & Associates, Inc. is a full service consulting engineering firm with a staff of ninety-six professionals. We have been serving communities throughout Wisconsin over nineteen years. We are skilled in the full spectrum of municipal engineering, transportation engineering, environmental engineering, electrical engineering, survey, construction management, and land development. Engineering services that we provide to architectural clients include design survey, civil/site work, roadways, storm water management, sanitary sewer, water main, electrical, construction management, and materials testing. We are an organization that thrives on building a close relationship with our clients. This requires an equally close relationship with our partners.

Key Engineering Group Ltd.
WEB Page: www.keyengineering.com
W6N21S Commerce Ct
Cedarburg, WI 53012
Phone: (262) 375-4750
FAX: (262) 375-9680
E-mail: gkonicek@keyengineering.com
Contact: Greg Konicek
Environmental, civil/geotechnical and compliance consulting engineers. Key's staff includes registered professional engineers, geologists; certified hazardous materials managers; ISO 14001 auditors; and lead paint and asbestos inspectors. Key's services include all phases of environmental site assessments, wetland/floodplain studies, geotechnical/civil engineering, construction monitoring, remedial studies, compliance, lead paint, asbestos, waste management and litigation support. Key is successful in obtaining program funding for our clients including Brownfield Grants, Waste Reduction and Recycling Grants and PECE reimbursement. Key stresses site-specific/risk-based contamination management goals and approaches. Key was named Inc. 500's list of the Fastest-Growing Private Companies in America.

Lang Associates
WEB Page: www.langassociates.net
903 S 17th Ave
Waunauk, WI 54401
Phone: (715) 845-1333
FAX: (715) 848-9156
E-mail: langwang@langassociates.net
Contact: Randy Lang
1496 Bellevue St
Green Bay, WI 54301
Phone: (920) 468-6808
Fax: (920) 468-6686
E-mail: langgb@langassociates.net
Contact: Dan Hanson
Lang Associates, Inc., is a full service consulting electrical engineering firm that specializes in the design of power, lighting, automation, and telecommunications systems for a wide variety of applications. Our experience includes system design for educational, healthcare, criminal justice, municipal, aeronautic, and industrial, as well as SCADA and control systems for water and wastewater facilities.
while maintaining simplicity through engineering. The technical expertise offered by PE's staff leads to imaginative and creative approaches to architectural and engineering problem resolution.

Soils & Engineering Services, Inc.
WEB Page: www.soilsandengineering.com
1102 Stewart St
Madison, WI 53713-4648
Phone: (608) 274-7600
Fax: (608) 274-7511
E-mail: ses@frontiernet.net
Contact: Octavio Tejeda, P.E.
Soils & Engineering Services, Inc., provides geotechnical and environmental engineering, materials testing, and geotechnical and environmental drilling and sampling throughout Wisconsin, northern Illinois, and eastern Iowa. Our drilling fleet is used for drilling with hollow-stem augers, solid stem augers, mud and air rotary methods, bedrock, and bedrock coring. Our laboratory is AASHTO-accredited for testing of hot-mix asphalt, aggregate, and Portland cement concrete, and our technicians are certified through WDOT Highway Technician Certification Program. SES is registered as a Disadvantaged and a Minority Business Enterprise with various state, county and local governmental agencies.

STS Consultants, Ltd.
WEB Page: www.stsltd.com
114 25 W Lake Park Dr
Milwaukee, WI 53224-3025
Phone: (414) 359-3030
Fax: (414) 359-0822
E-mail: wagner@stsltd.com
Contact: Rich Wagner
1035 Kepler Dr
Green Bay, WI 54311
Phone: (920) 486-1978
Fax: (920) 468-3312
E-mail: newhouse@stsltd.com
Contact: Bill Newhouse
2901 W Beltline Hwy Ste 123
Madison, WI 53713-4231
Phone: (608) 273-3131
Fax: (608) 273-3234
e-mail: russell@stsltd.com
Contact: Larry Russell
STS Consultants is a 400 person consulting firm providing engineering design and environmental management in commercial, industrial and municipal markets. For over 50 years, STS has specialized in the entire site development process - from the earliest pre-planning and site evaluation phases, to the civil design and final construction. Architects and developers rely on us to provide expertise in: civil engineering, soil testing, geotechnical evaluations, environmental site assessments, grading/paving, materials inspection/testing, or construction oversight. The firm excels at providing a single integrated team to support you and your clients - from start to finish - on any site development project.

Pierce Engineers Inc.
WEB Page: www.pierceengineers.com
217 Wisconsin Ave Ste 411
Waukesha, WI 53186
Phone: (262) 574-1455
Fax: (262) 574-1459
E-mail: jcsorci@pierceengineers.com
Contact: Jason Sorci, PE
Pierce Engineers, Inc.'s (PE) staff of professionals provides structural engineering consulting services for a variety of project types, including: industrial, office, retail, hospitality, education, health care, parking ramps, institutional, ecumenical and historical renovation projects. The firm specializes in designs with structural steel, masonry, and post-tensioned, conventionally reinforced and precise concrete systems. PE's staff practices nationally and has professional registrations in 44 states and Washington D.C. The technical expertise offered by PE's staff leads to innovative designs and construction techniques while maintaining simplicity through engineering ingenuity. Knowledge and experience results in highly imaginative and creative approaches to architectural and engineering problem resolution.

Soils & Engineering Services, Inc.
WEB Page: www.soilsandengineering.com
1102 Stewart St
Madison, WI 53713-4648
Phone: (608) 274-7600
Fax: (608) 274-7511
E-mail: ses@frontiernet.net
Contact: Octavio Tejeda, P.E.
Soils & Engineering Services, Inc., provides geotechnical and environmental engineering, materials testing, and geotechnical and environmental drilling and sampling throughout Wisconsin, northern Illinois, and eastern Iowa. Our drilling fleet is used for drilling with hollow-stem augers, solid stem augers, mud and air rotary methods, bedrock, and bedrock coring. Our laboratory is AASHTO-accredited for testing of hot-mix asphalt, aggregate, and Portland cement concrete, and our technicians are certified through WDOT Highway Technician Certification Program. SES is registered as a Disadvantaged and a Minority Business Enterprise with various state, county and local governmental agencies.

STS Consultants, Ltd.
WEB Page: www.stsltd.com
114 25 W Lake Park Dr
Milwaukee, WI 53224-3025
Phone: (414) 359-3030
Fax: (414) 359-0822
E-mail: wagner@stsltd.com
Contact: Rich Wagner
1035 Kepler Dr
Green Bay, WI 54311
Phone: (920) 486-1978
Fax: (920) 468-3312
E-mail: newhouse@stsltd.com
Contact: Bill Newhouse
2901 W Beltline Hwy Ste 123
Madison, WI 53713-4231
Phone: (608) 273-3131
Fax: (608) 273-3234
e-mail: russell@stsltd.com
Contact: Larry Russell
STS Consultants is a 400 person consulting firm providing engineering design and environmental management in commercial, industrial and municipal markets. For over 50 years, STS has specialized in the entire site development process - from the earliest pre-planning and site evaluation phases, to the civil design and final construction. Architects and developers rely on us to provide expertise in: civil engineering, soil testing, geotechnical evaluations, environmental site assessments, grading/paving, materials inspection/testing, or construction oversight. The firm excels at providing a single integrated team to support you and your clients - from start to finish - on any site development project.

Pierce Engineers Inc.
WEB Page: www.pierceengineers.com
217 Wisconsin Ave Ste 411
Waukesha, WI 53186
Phone: (262) 574-1455
Fax: (262) 574-1459
E-mail: jcsorci@pierceengineers.com
Contact: Jason Sorci, PE
Pierce Engineers, Inc.'s (PE) staff of professionals provides structural engineering consulting services for a variety of project types, including: industrial, office, retail, hospitality, education, health care, parking ramps, institutional, ecumenical and historical renovation projects. The firm specializes in designs with structural steel, masonry, and post-tensioned, conventionally reinforced and precise concrete systems. PE's staff practices nationally and has professional registrations in 44 states and Washington D.C. The technical expertise offered by PE's staff leads to innovative designs and construction techniques while maintaining simplicity through engineering ingenuity. Knowledge and experience results in highly imaginative and creative approaches to architectural and engineering problem resolution.

AIA Wisconsin
WEB Page: www.aiaw.org
321 S Hamilton St
Madison, WI 53703-4000
Phone: (608) 257-8477
Fax: (608) 257-0242
E-mail: aiaw@aiaw.org
Contact: Mary Grellett
AIA Wisconsin is the state's only authorized full-service distributor of AIA Documents. AIA Wisconsin members benefit from 25% discount. Look for a list of AIA Documents and synopses on the AIA Wisconsin Web site or have a price list faxed to you... give Mary a call!
Energy and Utility Consultants

**Energy Center of Wisconsin**

WEB Page: www.daylighting.org
596 Science Dr
Madison, WI 53711
Phone: (608) 238-8276
FAX: (608) 238-0523
E-mail: pheisch@ecw.org
Contact: Peggy Heisch

The Daylighting Collaborative promotes the use of daylighting in commercial and educational facilities. It provides AIA-accredited education and training for design and construction professionals. Training includes "How to Daylight Every School and Office" and "Advanced Tools and Techniques of Cool Daylighting." The Collaborative also provides information for building case studies and design assistance. The organization is a partnership between the Energy Center of Wisconsin, AIA Wisconsin, public interest organizations and construction and design professionals. For information call Peggy at (608) 238-8276, ext. 139, or visit www.daylighting.org. Cool DaylightingTM is the property of Lifeforms LLC.

**Environmental Services/Studies**

**CG Schmidt, Inc.**

WEB Page: www.cgschmidt.com
11777 W Lake Park Dr
Milwaukee, WI 53224-3021
Phone: (414) 248-1254
FAX: (414) 577-1155
E-mail: info@cgschmidt.com
Contact: Kim Christenson

CG Schmidt, Inc., provides complete general contracting, construction management and design/build services for health care, eldercare, educational, hospitality, industrial, cultural, institutional, corporate and religious organizations. What can we build for you? CG Schmidt, Inc., doing business since 1920.

**Giles Engineering Associates Inc.**

WEB Page: www.gilesengr.com
1102 Stewart St
Madison, WI 53703
Phone: (608) 251-1177
FAX: (608) 251-1177
E-mail: jstockham@md.smithgroup.com
Contact: John Stockham, AICP

SmithGroup JJR Incorporated provides land planning, development approval services, landscape architecture and engineering services to public and private sector clients throughout the nation. SmithGroup J JR staff have worked jointly with the leading architectural firms in Wisconsin and adjoining states. Many of SmithGroup JJR's planning and design projects have won national and regional awards for design excellence. SmithGroup JJR's multidisciplinary staff includes landscape architects, urban planners, public involvement specialists, urban designers, civil engineers and environmental scientists. Midwest office location include Madison, Chicago and Ann Arbor.

**Resource Staffing Consultants**

WEB Page: www.rscpc.com
722 Bucks Ln
Sobieski, WI 54171
Phone: (800) 822-1772
FAX: (920) 822-1772
E-mail: tward@rscpc.com
Contact: Tom Ward

Resource Staffing Consultants is a staffing firm specializing in providing services to A/E/C firms. The company offers 16 years of experience providing professional staffing services including contingency and retained searches, hourly recruiting/research services and staffing consulting (hiring and retention). Professionals we place include architects (principals, project managers, project architects, planners) and related positions, electrical engineers, mechanical engineers (HVAC/plumbing), civil engineers (structural, site, municipal), environmental engineers and construction/project managers. For more information call us or visit our web site at www.rscpc.com.

**Key Engineering Group Ltd.**

WEB Page: www.keyengineering.com
W69N215 Commerce Ct
Cedarburg, WI 53012
Phone: (262) 375-4750
FAX: (262) 375-5680
E-mail: gkonicek@keyengineering.com
Contact: Greg Konicck

Environmental, civil/geotechnical and compliance consulting engineers. Key's staff includes registered professional engineers, geologists; certified hazardous materials managers; ISO 14001 auditors; and lead paint and asbestos inspectors. Key's services include all phases of environmental site assessments, wetland/floodplain studies, geotechnical/civil engineering, construction monitoring, remedial studies, compliance, lead paint, asbestos, waste management and litigation support. Key is successful in obtaining grants and reimbursement program funding for our clients including Brownfield Grants, Waste Reduction and Recycling Grants and PECFA reimbursement. Key stresses site-specific/risk-based contamination management goals and approaches. Key was named Inc. 500's list of the Fastest-Growing Private Companies in America.

**Geologist**

**Ramaker & Associates, Inc.**

WEB Page: www.ramaker.com
1102 Stewart St
Madison, WI 53713-4648
Phone: (608) 274-7600
FAX: (608) 274-7951
E-mail: ses@frontier.net
Contact: Octavio Tejeda, P.E.

Ramaker & Associates is a consulting engineering firm offering civil engineering and design, site development, municipal engineering, geotechnical engineering, stormwater management, surveying and is nationally recognized as a leader in the design of indoor/outdoor aquatic facilities.

**Soils & Engineering Services, Inc.**

WEB Page: www.soilsandengineering.com
1010 1st Ave
Madison, WI 53703
Phone: (608) 251-1177
FAX: (608) 251-1177
E-mail: jstockham@md.smithgroup.com
Contact: John Stockham, AICP

Soils & Engineering Services, Inc., provides geotechnical and environmental engineering, materials testing, and geotechnical and environmental drilling and sampling throughout Wisconsin, northern Illinois, and eastern Iowa. Our drilling fleet is used for drilling with hollow-stem augers, solid stem augers, mud and air rotary methods, bedrock, and bedrock coring. Our laboratory is AASHTO-accredited for testing of hot-mix asphalt, aggregate, and Portland cement concrete, and our technicians are certified through WDOT Highway Technician Certification Program. SES is registered as a DisAdvantaged and a Minority Business Enterprise with various state, county and local governmental agencies.

**Executive Search**

**Resource Staffing Consultants**

WEB Page: www.rscpc.com
722 Bucks Ln
Sobieski, WI 54171
Phone: (800) 822-1772
FAX: (920) 822-1772
E-mail: tward@rscpc.com
Contact: Tom Ward

Resource Staffing Consultants is a staffing firm specializing in providing services to A/E/C firms. The company offers 16 years of experience providing professional staffing services including contingency and retained searches, hourly recruiting/research services and staffing consulting (hiring and retention). Professionals we place include architects (principals, project managers, project architects, planners) and related positions, electrical engineers, mechanical engineers (HVAC/plumbing), civil engineers (structural, site, municipal), environmental engineers and construction/project managers. For more information call us or visit our web site at www.rscpc.com.
Historical Restoration

Architecture Network, Inc.
116 E Dayton St
Madison, WI 53703
Phone: (608) 294-0206
Fax: (608) 294-0207
E-mail: isthmus@is-arch.com
Contact: Charlie Quagliana, AIA

As a collaborative of architects and historians, our commitment is to preserve the architectural landscape in a manner that respects original design intent. In working to secure the ongoing viability of the historic built environment, we place great value on scholarship and the analysis of historic data in making recommendations for the treatment of older buildings. Additionally, we ascribe to preservation approach directed by the National Park Service and the Department of the Interior. Recognizing the multidisciplinary process required of many preservation projects, we attach great importance to effective relationship building with other A/E firms and professionals from related disciplines.

Beyer Construction
WEB Page: www.beyer.com
3200 S 166th St
New Berlin, WI 53151-1411
Phone: (262) 789-6040
Fax: (262) 789-6055
E-mail: info@rescomwin.com
Contact: George M. Beyer

Beyer Construction is a full service construction firm based in New Berlin, Wisconsin. Incorporated in 1957, our firm specializes in providing construction services and managing high image and technically difficult projects. We have extensive experience in delivering challenging projects to corporate, health care, elder care, industrial, religious and educational clients. In all aspects of our work, we stress a team approach that builds on the knowledge, abilities and strengths of the client, design professionals and construction specialists involved in each project. The advantages of this approach stem from trust and cooperation between architect, constructor and owner.

CG Schmidt, Inc.
WEB Page: www.cgsschmidt.com
11777 W Lake Park Dr
Milwaukee, WI 53224-3021
Phone: (800) 248-1254
Fax: (414) 577-1155
E-mail: info@cgsschmidt.com
Contact: Kim Christenson

CG Schmidt, Inc., provides complete general contracting, construction management and design/build services for health care, eldercare, educational, hospitality, industrial, cultural, institutional, corporate and religious organizations. What can we build for you? CG Schmidt, Inc., doing business since 1920.

F.I.A. Christianson Roofing Co., Inc.
WEB Page: www.christiansonroofing.com
2101 W Purdue St
Milwaukee, WI 53209-0350
Phone: (414) 445-4141
Fax: (414) 449-4748
E-mail: mdowd@christiansonroofing.com
Contact: Michael M. Dowd

Complete roofing and sheet metal services for commercial, industrial, institutional and small business buildings of all sizes. Approved by major manufacturers to furnish, install and maintain the following systems: built-up roofing, modified Bitumen roofing systems, single-ply roofing, tapered roof fills, urethane foam, shingle, architectural metal roofing systems, and industrial and commercial roof systems. For more information, contact Michael Dowd at (414) 445-4141.

Isthmus Architecture Inc.
WEB Page: www.is-arch.com
613 Williamson St Ste 203
Madison, WI 53703
Phone: (608) 294-0206
Fax: (608) 294-0207
E-mail: isthmus@is-arch.com
Contact: Charlie Quagliana, AIA

As a collaborative of architects and historians, our commitment is to preserve the architectural landscape in a manner that respects original design intent. In working to secure the ongoing viability of the historic built environment, we place great value on scholarship and the analysis of historic data in making recommendations for the treatment of older buildings. Additionally, we ascribe to preservation approach directed by the National Park Service and the Department of the Interior. Recognizing the multidisciplinary process required of many preservation projects, we attach great importance to effective relationship building with other A/E firms and professionals from related disciplines.

Home Theater Design

Res-Com Window Solutions, Inc.
WEB Page: www.rescomwin.com
4120 N 128th St
Brookfield, WI 53005
Phone: (262) 790-0097
Fax: (262) 790-0096
E-mail: info@rescomwin.com
Contact: Lyn L. Reed, IIDA, Pres.

Specialize in developing and expediting custom-designed window treatments for any style or residential setting. Assist in design recommendations, consultation and in-depth research. Address problems created by structural, mechanical and engineering requirements and those posed by very large expanses of window walls. Specialize in motorization. Address sophisticated applications in executive conference rooms, training rooms and in home theaters where lighting, audio-visual, security and window treatments interface with high-tech computer systems. Prefer involvement at blue-print stage. Require integrated team approach with all related trades.

HVAC Design

Harwood Engineering Consultants, Ltd.
WEB Page: www.hecl.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-5554
Fax: (414) 475-5686
E-mail: harwood@hecl.com
Contact: Danny Ho, P.E.

Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties include cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes Milwaukee Riverwalk and Grainger Hall, School of Business, University of WI. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

Insulation

Tailored Foam, Inc.-Midwest Division
WEB Page: www.core-fill500.com
906 Fond du Lac St
Mt. Calvary, WI 53057
Phone: (608) 273-1784
Fax: (847) 526-4650
E-mail: info@core-fill500.com
Contact: Paul "Torch" Kefelheim

Insurance Services

Mortenson, Matzelle & Meldrum, Inc.
WEB Page: www.mmmins.com
3113 W Beltline Hwy
Madison, WI 53708-8950
Phone: (608) 288-2945
Fax: (608) 273-1784
E-mail: tomd@mmmins.com
Contact: Tom Dowling

Mortenson, Matzelle & Meldrum, Inc., is a regional insurance brokerage firm placing insurance products in both the employee benefits and property/casualty areas. With offices in Madison and Milwaukee, Mortenson, Matzelle & Meldrum, Inc., employs nearly 100 insurance professionals. Within its property/casualty division, Mortenson, Matzelle & Meldrum, Inc., has a professional liability unit. This highly trained and experienced group deals with the unique liability issues confronting the legal, accounting, engineering and architectural professions. For information on any insurance needs, please contact Mr. Tom Dowling at 800-272-2443 or visit Mortenson, Matzelle & Meldrum, Inc., on the web at www.mmmins.com.
Eppstein Uhen Architects Inc.
WEB Page: www.eppsteinuhen.com
333 E Chicago St
Milwaukee, WI 53202
Phone: (414) 271-5350
FAX: (414) 271-7794
E-mail: rich@eppsteinuhen.com
Contact: Richard J. Tennesen

Specializing in corporate headquarters, manufacturing facilities and distribution centers, multi-family residential projects, educational and governmental facilities, retail/commercial projects, renovation/adaptive reuse and urban renewal, and senior living design, including community-based residential facilities, sub acute & long-term care facilities. Services include architecture, interior design, programming and master planning, assisting owners, developers and brokers in development feasibility, construction cost estimating and construction administration.

Integrated Office Solutions
WEB Page: www.ios99.com
15700 W Lincoln Ave
New Berlin, WI 53151
Phone: (262) 207-6399
FAX: (262) 784-2473
E-mail: dgroff@ios99.com
Contact: Debbie Groff

Lund Carlisle Architecture
30 W Mifflin St Ste 306
Madison, WI 53703-2558
Phone: (608) 256-8888
FAX: (608) 256-8901
E-mail: lundcardal@aol.com
Contact: David A. Lund, AIA

Lund Carlisle is a team of skilled professionals with diverse design expertise. Our firm offers complete architectural, interior design and space planning services for new construction, remodeling, renovation and restoration projects. Our experience includes corporate facilities, government and public buildings, commercial buildings, medical/health care facilities, laboratories, education facilities, recreational facilities, banking facilities, elderly, multi-unit and single-family housing. Additional services provided by Lund Carlisle include feasibility study preparation, facilities programming, master planning, construction management and historical research. Our firm utilizes in-house AutoCAD computer aided drafting.

Realtime CADD Services, Inc.
WEB Page: www.tcadd.com
8417 Excelsior Dr
Madison, WI 53717
Phone: (608) 664-2008
FAX: (608) 664-2009
E-mail: mmitchell@tcadd.com
Contact: Mel Mitchell

Superior "on-call" CAD & drafting services to meet your project deadlines: architectural drafting services including all proposal & construction documents, AutoCAD and Microstation; facility design & management including space planning, furniture layouts, square footage/area use for charge backs, master plans, signage plans, evacuation plans by a Wisconsin registered interior designer; and 3-D visual imaging including architectural renderings/photo-realistic, advanced computer animations, panoramic/interior & exterior 360-degree interactive visualizations. For client & public presentations, marketing & sales tools, and websites. Contact Realtime CADD services today!

Jewell & Associates Inc.
WEB Page: www.jewellassoc.com
156 W Jefferson
Spring Green, WI 53588
Phone: (608) 586-7484
FAX: (608) 586-9322
E-mail: sgjewell@micnhe.net
Contact: Paul Kardatzke

Jewell & Associates, Inc., is a group of highly skilled and dedicated professionals and technicians working together to provide a complete service in engineering, land surveying and architecture. Our staff has expertise in building design, structural engineering, construction management, inspection, municipal engineering, transportation engineering, subdivision development and all phases of land surveying. We pride ourselves in providing our clients with a final product that meets or exceeds their expectations and generally has a lower overall cost for design and construction.

Martenson & Eisele, Inc.
WEB Page: www.martenson-eisele.com
1919 American Ct
Neenah, WI 54956-1274
Phone: (920) 731-0381
FAX: (920) 733-8578
E-mail: jeffarch@martenson-eisele.com
Contact: Jeffrey W. Schulz, AIA

Established in 1977, Martenson & Eisele, Inc., is a full service civil engineering, surveying and planning firm offering professional services to municipalities and private clients. Civil engineering services include: Water, sanitary sewer and storm water management design, wastewater treatment facilities, traffic studies, highway and street design, environmental studies. Surveying services include: industrial site assessment, comprehensive land use plans, community development plans, park and recreation plans, grant applications and downtown redevelopment plans. Architectural services include: feasibility studies, ADA compliance studies, building programming, space planning, building design, cost estimating and construction observation. We use AutoCAD 2000 technology.

National Survey & Engineering
WEB Page: www.nsae.com
18745 N Bluemound Rd
Brookfield, WI 53045-5938
Phone: (262) 781-1000
FAX: (262) 781-8466
E-mail: nsae@nsae.com
Contact: Elizabeth Stemkopf

National Survey & Engineering (NSE) is an 80-person civil engineering and surveying firm established in 1929, providing high quality service to the private sector. Maintaining one of the largest surveying operations in the Midwest, NSE's staff currently includes 14 survey crews that use state-of-the-art technologies including GPS. Full-service capabilities include land use/site planning, site design studies, site layout, civil engineering, stormwater management, permitting, erosion control, land surveying, geographic information systems (GIS), 3D visualization, and facilities management. Our 3D visualization and facilities management services have a wide range of applications for the architectural industry. NSE has provided services for various developments including commercial/retail, industrial/business, health care, residential and recreational.

Ramaker & Associates, Inc.
WEB Page: www.ramaker.com
1120 Dallas St
Sauk City, WI 53583
Phone: (608) 643-4100
FAX: (608) 643-7999
E-mail: aostreng@ramaker.com
Contact: Arlen Ostrem, P.E.

Ramaker & Associates is a consulting engineering firm offering civil engineering design and site development, municipal engineering, geotechnical engineering, stormwater management, surveying and is nationally recognized as a leader in the design of indoor/outdoor aquatic facilities.

Rettler Corporation
WEB Page: www.rettler.com
3317 Business Park Dr
Stevens Point, WI 54481
Phone: (715) 341-2633
FAX: (715) 341-0431
E-mail: info@rettler.com
Contact: Rick Rettler

Rettler Corporation's philosophy is to listen to our clients and determine their needs. Our experienced, proven professionals have enabled us to evolve into a unique multi-disciplinary firm. Our services consist of landscape architecture, engineering, land surveying, site construction management, site maintenance and planning.
Landscape Architecture

Buettner and Associates, Inc.
6916 N Santa Monica Blvd
Fox Point, WI 53217-3942
Phone: (414) 351-7080
FAX: (414) 351-7065
E-mail: buettner@execpc.com
Contact: Gerard A. Rewolinski

Buettner & Associates, Inc., is a landscape architecture and urban planning firm with over 26 years of experience in site master planning, streetscape design, park planning, urban design, public botanical gardens, residential developments, and resort & golf course design. Combined, our six landscape architects offer more than 75 years of design experience, assuring the most comprehensive and detailed end product. Buettner & Associates, Inc., provides these services to government, industrial and corporate clients, developers, and individuals. Our firm provides presentation graphics, schematic drawings, AutoCAD generated construction documents, realistic cost estimates, specifications, bid review & negotiation and construction observation during implementation. We also provide on-site consultation for landscape management.

Ken Saiki Design
WEB Page: www.ksd-la.com
303 S Paterson St Ste 1
Madison, WI 53703
Phone: (608) 251-3600
FAX: (608) 251-2330
E-mail: ksaii@inxpress.net
Contact: Ken Saiki

Ken Saiki Design, Inc., is an award winning, specialty landscape architectural firm with a focus on site-specific design and design implementation. Organized in 1989, the company provides services to both public and private clientele with project locations throughout the State of Wisconsin and the upper Midwest. Present a nine-person office with over 100 years of combined staff experience in landscape architecture; we emphasize a collaborative studio approach to our projects to offer our clients the benefit of our cumulative knowledge and experience. Ken Saiki Design, Inc., is a certified Minority Business Enterprise (MBE) with the State of Wisconsin and the City and County of Milwaukee.

Rettler Corporation
WEB Page: www.rettler.com
3317 Business Park Dr
Stevens Point, WI 54481
Phone: (715) 341-2633
FAX: (715) 341-0431
E-mail: info@rettler.com
Contact: Rick Rettler

Rettler Corporation's philosophy is to listen to our clients and determine their needs. Our experienced, proven professionals have enabled us to evolve into a unique multi-disciplinary firm. Our services consist of landscape architecture, engineering, land surveying, site construction management, site maintenance and planning.

Schreiber/Anderson Associates
WEB Page: www.saa-madison.com
1435 E Main St
Madison, WI 53703-3024
Phone: (608) 255-0800
FAX: (608) 255-7750
E-mail: saa@saa-madison.com
Contact: Lisa J. Geer, ASLA

Schreiber/Anderson Associates (SAA) is a multidisciplinary firm of landscape architects, urban planners, designers and civil engineers offering comprehensive services to public and private clients. Founded in 1984, SAA has particular expertise in residential and mixed-use land development, site master planning, park planning and design, native landscape restoration and landscape design and maintenance plans for corporate, commercial, industrial, health/elder care and institutional projects. SAA also provides plan approvals, traffic analysis, site construction plans, construction documents, street and utility design, GIS mapping and storm water management.

SmithGroup JJR Incororporated
WEB Page: www.smithgroup.com
1 N Pinckney St
Madison, WI 53703
Phone: (608) 251-1177
FAX: (608) 251-6147
E-mail: jstockham@md.smithgroup.com
Contact: John Stockham, AICP

SmithGroup JJR provides land planning, development approval services, landscape architecture and engineering services to public and private sector clients throughout the nation. SmithGroup JJR staff have worked jointly with the leading architectural firms in Wisconsin and the adjoining states. Many of SmithGroup JJR's planning and design projects have won national and regional awards for design excellence. SmithGroup JJR's multidisciplinary staff includes landscape architects, urban planners, public involvement specialists, urban designers, civil engineers and environmental scientists. Midwest office location include Madison, Chicago and Ann Arbor.

Landscaping Services

Shulfer's Enterprises Inc.
2430 Plover Rd, PO Box 545
Plover, WI 54467
Phone: (715) 344-6738
FAX: (715) 344-0901
Contact: Mark Nordbeck

Established central Wisconsin company providing contracting and design services for irrigation, landscaping, seeding, walls and hardscapes. Experience includes quality projects for municipalities, school districts, commercial developments, industrial buildings, office buildings, large-scale residences, athletic fields and golf courses. In business since 1976.

Lighting Design

Harwood Engineering Consultants, Ltd.
WEB Page: www.hecl.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-5554
FAX: (414) 475-5688
E-mail: harwood@hecl.com
Contact: Danny Ho, P.E.

Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties are cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes projects like Riverwalk and Grainger Hall, School of Business, University of WI. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

Quorum Architects
WEB Page: www.quorumarchitects.com
116 E Pleasant St Ste 100
Milwaukee, WI 53212
Phone: (414) 265-9265
FAX: (414) 265-9465
E-mail: Jill Cody, LC

A high-quality lighting design requires a balance of aesthetic sensibility and technical knowledge. At Quorum, we collaborate with the project team to determine how a space is designed to feel and function. With this information, an expressive, integrated, and architecturally appropriate lighting system can be designed. Our technical knowledge and wide variety of project experience help lighting concepts make their way to reality. Our lighting designer has been Lighting Certified by the NCQLP. Quorum Architects is certified as a WBE and a DBE.

Management Consulting

HR Management Services
WEB Page: www.hrmanagementservices.com
6333 Odana Rd
Madison, WI 53719
Phone: (608) 271-1500
FAX: (608) 271-7247
E-mail: hms@hrmanagementservices.com
Contact: Paul Gard

Management Consulting—Are you spending excessive time and energy on human resource issues? Time and energy that could be used more profitable service your clients and growing your business? Let us show you how we can make a difference. We've helped architectural/engineering firms, both large and small, to manage their human resources since 1974. Please call us or visit our website for more information about how we can help you succeed. Personnel/Staffing Services—Wisconsin's only architectural recruiting specialists. Whether you are an employer looking for talented professionals or an architect looking for a great job, our role is to put employer and architect together. Please call or visit our website for more information on how we can help you.
Masonry Consulting

International Masonry Institute
WEB Page: www.imiweb.org
1406 Bus Hwy 18-151, Ste 203
Mt. Horeb, WI 53572
Phone: (800) 464-0988
FAX: (608) 437-6941
E-mail: pconway@imiweb.org
Contact: Pat Conway, AIA
The IMI is a non-profit organization that represents all the trade's trades and conducts programs in market promotion, technical services, apprenticeship and training, research and development and labor/management relationships.

Models/Renderings

Anderson Illustration Associates, Inc.
WEB Page: www.andersonillustration.com
849 E Washington Ave Ste 112
Madison, WI 53703
Phone: (608) 251-2025
FAX: (608) 251-2825
E-mail: info@andersonillustration.com
Contact: Jim Anderson
Anderson Illustration Associates, Inc. specializes in developing and expediting custom-designed window treatments for any style or configuration of window in commercial or residential settings. Assist in design recommendations, consultation and in-depth research. Address problems created by structural, mechanical and engineering requirements and those posed by very large expanses of window walls. Specialize in motorization. Address sophisticated applications in executive conference rooms, training rooms and in home theaters where lighting, audio-visual, security and window treatments interface with high-tech computer systems. Prefer involvement at blue-print stage. Require integrated team approach with all related trades.

Realtime CADD Services, inc.
WEB Page: www.rtcad.com
8417 Excelsior Dr
Madison, WI 53717
Phone: (608) 664-2008
FAX: (608) 664-2009
E-mail: mmitchell@rtcad.com
Contact: Mel Mitchell
Realtime CADD Services provide superior "on-call" CAD & drafting services to meet your project deadlines, architectural drafting services including all proposal & construction documents, AutoCAD and Microstation; facility design & management including space planning, furniture layouts, square footage/area use for charge backs, master plans, signage plans, evacuation plans by a Wisconsin registered interior designer; and 3-D visual imaging including architectural renderings/photo-realistic, advanced computer animations, panoramic/interior & exterior 360-degree interactive visualizations. For client & public presentations, marketing & sales tools, and websites. Contact Realtime CADD services today!

Motorized Window Treatments

Res-Com Window Solutions, Inc.
WEB Page: www.rescomwin.com
4120 N 128th St
Brookfield, WI 53005
Phone: (262) 790-0087
FAX: (262) 790-0096
E-mail: info@rescomwin.com
Contact: Lyn L. Reed, IIDA, Pres.
Res-Com specializes in developing and expediting custom-designed window treatments for any style or configuration of window in commercial or residential settings. Assist in design recommendations, consultation and in-depth research. Address problems created by structural, mechanical and engineering requirements and those posed by very large expanses of window walls. Specialize in motorization. Address sophisticated applications in executive conference rooms, training rooms and in home theaters where lighting, audio-visual, security and window treatments interface with high-tech computer systems. Prefer involvement at blue-print stage. Require integrated team approach with all related trades.

Owner Representation

Jantzen Facilities Development, S.C.
WEB Page: www.jentzengroup.com/jfd
S11W32925 Timberline Cir
Delafield, WI 53018-3347
Phone: (262) 646-8930
FAX: (262) 646-8931
E-mail: ljantzen@execpc.com
Contact: Lou Jantzen, PE.
JFD has been providing project team leadership, construction management, owner representation and specialized computer-based services such as CPM project scheduling to building construction owners for 11 years. Whether hired to take on total project responsibility under an owner’s identity or hired on a short-term consulting basis, JFD can provide a multitude of development, management, monitoring and reporting services in the arenas of cost, time and quality control. JFD specializes in strategic roles on complex institutional projects in excess of $10 million within southeast Wisconsin. Specialized assignments on any challenging U.S. building project from owners, architects and builders are welcomed.

Paint

Mauz Paint Co.
WEB Page: www.mauz.com
939 E Washington Ave
Madison, WI 53703
Phone: (608) 255-1661
FAX: (608) 255-4342
E-mail: marketing@mautz.com
Contact: Dick Flint
Mauz Paint Co. manufactures fine quality paint since 1922. Distributors of Rust-Oleum, Sonneborn, DuPont, and Pittsburgh high performance maintenance coatings.

Personnel/ Staffing Services

HR Management Services
WEB Page: www.hrmangementservices.com
6333 Odana Rd
Madison, WI 53719
Phone: (608) 271-1500
FAX: (608) 271-7247
E-mail: hms@hrmanagementservices.com
Contact: Paul Gard
HR Management Services—Are you spending excessive time and energy on human resource issues? Time and energy that could be used more profitable service your clients and growing your business? Let us show you how we can make a difference. We’ve helped architectural/engineering firms, both large and small, to manage their human resources since 1974. Please call us or visit our website for more information about how we can help you succeed. Personnel/Staffing Services—Wisconsin’s only architectural recruiting specialists. Whether you are an employer looking for talented professionals or an architect looking for a great job, our role is to put employer and architect together. Please call or visit our website for more information on how we can help you.

Photography

(Architectural)

Eric Oxendorf Photography
1442 N Franklin Pl
Milwaukee, WI 53202
Phone: (414) 273-0654
FAX: (414) 273-1759
E-mail: ericcoxondorf@att.net
Contact: Eric Oxendorf
Our 27th year (only 23 years to go) of high impact location interior, exterior and architectural material/product photography. Location lighting problem solving. Large, medium and small camera formats-traditional film and digital. Also, specialized gear for aerial and panoramic viewpoints. When in the big city, stop by the studio and visit JoAnn the studio manager or Grace our resident food photographer. Buster the dog may even lick your face! Call for our new portfolio of images.

J/J Images
WEB Page: www.jjimages.com
PO Box 287
Caledonia, WI 53108
Phone: (262) 639-6700
FAX: (262) 639-1710
E-mail: jim@jjimages.com
Contact: Jim Morrill
J/J Images for your signature and contest submissions. Over 40 years experience guarantees the highest quality images using the cinematic style of lighting to capture on film the spaces and lighting design as you intended it to be. No more "black" or "blue" windows and dark vertical surfaces. See all the finish detail that you put into your project. For a personal portfolio review, contact Jim Morrill at 262-639-6700 or on the web at www.jjimages.com.
Plumbing Design

Harwood Engineering Consultants, Ltd.
WEB Page: www.hedc.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-8554
FAX: (414) 475-6698
E-mail: harwood@hedc.com
Contact: Danny Ho, P.E.

Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties are cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes Milwaukee Riverwalk and Grainger Hall, School of Business, University of WI. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

Larson Engineering of Wisconsin
WEB Page: www.larsonwi.com
1500 N Casaloma Dr Ste 302
Appleton, WI 54913-8219
Phone: (920) 734-9867
FAX: (920) 734-9880
E-mail: info@larsonwi.com
Contact: Mark E. Meyer

Larson Engineering of Wisconsin is an established and growing multi-disciplined engineering firm with talented and experienced personnel. We have provided structural engineering for nearly every type of project. Civil engineering focuses on the design of building sites and grading projects. Larson Engineering has designed plumbing systems from a doctor’s office to a complex portable water system for a food processor. At Larson Engineering our range of skills and strong sense of service gives our clients, large and small, the depth of experience they demand with the personal attention they deserve.

Precast Concrete

CG Schmidt, Inc.
WEB Page: www.cgschmidt.com
11777 W Lake Park Dr
Milwaukee, WI 53224-3021
Phone: (800) 248-1254
FAX: (414) 577-1155
E-mail: info@cgschmidt.com
Contact: Kim Christenson

CG Schmidt, Inc., provides complete general contracting, construction management and design/build services for health care, eldercare, educational, hospitality, industrial, cultural, institutional, corporate and religious organizations. What can we build for you? CG Schmidt, Inc., doing business since 1920.

Fabcon Inc.
WEB Page: www.fabcon.usa.com
3923 Jerelin Dr
Franklin, WI 53132
Phone: (800) 974-4446
FAX: (800) 444-6445
E-mail: jim.pankowski@fabcon-usa.com
Contact: Jim Pankowski

International Concrete Products, Inc.
WEB Page: www.middstatesconcrete.com
PO Box 58
Beloit, WI 53512-0058
Phone: (800) 236-1072
FAX: (815) 389-2339
Contact: Mid-States Concrete Products co., Beloit, Wisconsin, manufactures flexcore prestressed concrete slabs; precast concrete beams and columns; and other precast elements. Increased manufacturing capabilities now include 4’ extruded Hollow Core. Planning and design support will provide technical assistance, construction details and fast quotes. Job site service will coordinate delivery and installation. Manufacturing to stringent PCI standards ensure quality products. Markets served are: schools, condominiums, apartments, hotel, office buildings; retail, residental, mezzanine; and food industry.

Mid-States Concrete Products Co.
WEB Page: www.middstatesconcrete.com
N16W23415 Stoneridge Dr
Waukesha, WI 53188
Phone: (414) 290-9000
FAX: (262) 242-4116
E-mail: info@fabcon.com
Contact: Greg Holewinski

Spancrete Industries, Inc.
WEB Page: www.spancrete.com
11777 W Lake Park Dr
Milwaukee, WI 53224-3021
Phone: (800) 248-1254
FAX: (414) 577-1155
E-mail: info@spancrete.com
Contact: Teri Bisswurm

Spancrete Industries, Inc., is a producer of precast concrete that serves the Midwest region. With production facilities and offices in Waukesha, Green Bay, Valders, this 52 year old corporation has helped thousands of companies build and expand their facilities. Spancrete’s commitment to quality, service and durability has led to the growth of its own company as well as its greater companies it serves. Spancrete provides high quality concrete products such as hollowcore plank, wall panels, beams, columns, double/triple tees and customized form cast products, and offers full design/build service. The relationships built with their customers start with the onset of a project. Spancrete Industries, Inc., has a complete drafting and engineering department with experience in designing precast structures.

International Concrete Products, Inc.
N104W13561 Donges Bay Rd
Germantown, WI 53022
Phone: (262) 242-7840
FAX: (262) 242-4116
E-mail: infoconcre@aol.com
Contact: Teri Bisswurm

We special in manufacturing custom architectural precast concrete. We are one of two plants in the country to be certified by both the Precast/Prestressed Concrete Institute and the Architectural Precast Association. We have won craftsmanship and/or manufacturing excellence awards for the following projects: Miller Park (Milwaukee, WI), Midwest Express Center (Milwaukee, WI), Monona Terrace Community & Convention Center (Madison, WI), Imax Dome Theater (Milwaukee, WI), Furniture Stores Headquarters (Sturtevant, WI).

Please call us regarding your next architectural precast project.

Mid-States Concrete Products Co.
WEB Page: www.middstatesconcrete.com
PO Box 58
Beloit, WI 53512-0058
Phone: (800) 236-1072
FAX: (815) 389-2339
Contact: Mid-States Concrete Products co., Beloit, Wisconsin, manufactures flexcore prestressed concrete slabs; precast concrete beams and columns; and other precast elements. Increased manufacturing capabilities now include 4’ extruded Hollow Core. Planning and design support will provide technical assistance, construction details and fast quotes. Job site service will coordinate delivery and installation. Manufacturing to stringent PCI standards ensure quality products. Markets served are: schools, condominiums, apartments, hotel, office buildings; retail, residental, mezzanine; and food industry.

Spancrete Industries, Inc.
WEB Page: www.spancrete.com
N16W23415 Stoneridge Dr
Waukesha, WI 53188
Phone: (414) 290-9000
FAX: (262) 242-4116
E-mail: info@spancrete.com
Contact: Greg Holewinski

Spancrete Industries, Inc., is a producer of precast concrete that serves the Midwest region. With production facilities and offices in Waukesha, Green Bay, Valders, this 52 year old corporation has helped thousands of companies build and expand their facilities. Spancrete’s commitment to quality, service and durability has led to the growth of its own company as well as the companies it serves. Spancrete provides high quality concrete products such as hollowcore plank, wall panels, beams, columns, double/triple tees and customized form cast products, and offers full design/build service. The relationships built with their customers start with the onset of a project. Spancrete Industries, Inc., has a complete drafting and engineering department with experience in designing precast structures.

International Concrete Products, Inc.
N104W13561 Donges Bay Rd
Germantown, WI 53022
Phone: (262) 242-7840
FAX: (262) 242-4116
E-mail: infoconcre@aol.com
Contact: Teri Bisswurm

We special in manufacturing custom architectural precast concrete. We are one of two plants in the country to be certified by both the Precast/Prestressed Concrete Institute and the Architectural Precast Association. We have won craftsmanship and/or manufacturing excellence awards for the following projects: Miller Park (Milwaukee, WI), Midwest Express Center (Milwaukee, WI), Monona Terrace Community & Convention Center (Madison, WI), Imax Dome Theater (Milwaukee, WI), Furniture Stores Headquarters (Sturtevant, WI).

Please call us regarding your next architectural precast project.
Roofing & Sheet Metal

F.J.A. Christiansen Roofing Co., Inc.
WEB Page: www.christiansenroofing.com
2101 W Purdue St
Milwaukee, WI 53209-0350
Phone: (414) 445-4141
FAX: (414) 449-4748
E-mail: mbowen@christiansenroofing.com
Contact: Michael M. Dowd

Complete roofing and sheet metal services for commercial, institutional and small business buildings of all sizes. Approved by major manufacturers to furnish, install and maintain the following systems: built-up roofing, modified Bitumen roofing systems, single-ply roofing, tapped roof tiles, urethane foam, shingle, architectural metal roofing systems, and industrial sheet metal as well as historical sheet metal restoration. For more information, contact Michael Dowd at (414) 445-4141.

Roofing Consultants

Industrial Roofing Services, Inc.
WEB Page: www.irroof.com
N39W16785 Appleton Ave
Menomonie Falls, WI 53051-2071
Phone: (262) 255-4000
FAX: (262) 255-7931
E-mail: randy@irroof.com
Contact: Randy J. Marquardt, Assoc. AIA

Industrial Roofing Services, Inc. is an independent roof consulting firm with offices in Milwaukee, Agerton, Chicago, Madison and Indianapolis. It is our philosophy to provide our clients with unbiased analysis of their existing roofing assets and proper design of new roofing systems. We identify roofs that can be cost-effectively maintained, and prioritize the replacement of those that cannot. When a replacement is required, we determine appropriate roof system options based on the building construction, provide customized details and specifications for the project and provide installation quality assurance. Through proper design and maintenance, our client's overall, annualized roofing costs are reduced.

Millen Roofing Corporation
8747 N 10th St
Milwaukee, WI 53224-2295
Phone: (414) 371-8850
FAX: (414) 371-8851
E-mail: millenro@execpc.com
Contact: Matt Millen

Millen Roofing has been restoring, repairing, rebuilding and installing slate and tile roofs and other steep roof systems for over 100 years. Areas of expertise include design details, forensic investigation, evaluation, diagnosis, solutions, report writing and expert testimony covering slate, tile, concrete, wood, synthetic and other steep roof systems.

Roofing Consultants Ltd.
WEB Page: www.roofing-consultantsltd.com
S40W24080 Rockwood Wy
Waukesha, WI 53188
Phone: (262) 549-0802
FAX: (262) 549-0776
E-mail: fcarib@execpc.com
Contact: Frank Balistreri, AIA

Weather-Tek Building Products, Inc.
WEB Page: www.weather tek-carisle.com
1600 Airport Rd
Waunakee, WI 53189
Phone: (608) 521-2354
FAX: (608) 521-9856
Contact: Brian Matter

Specification/Construction Administration Services

CG Schmidt, Inc.
WEB Page: www.cschmidt.com
11777 W Lake Park Dr
Milwaukee, WI 53224-3021
Phone: (800) 248-1254
FAX: (414) 577-1155
E-mail: info@cschmidt.com
Contact: Kim Christenson

CG Schmidt, Inc. provides complete general contracting, construction management and design/build services for health care, elder care, educational, hospitality, industrial, cultural, institutional, corporate and religious organizations. What can we build for you? CG Schmidt, Inc., doing business since 1920.

H. Steven Schatz Architects, Ltd.
5714 Indian Trace
Madison, WI 53716-3639
Phone: (608) 222-4991
FAX: (608) 222-4991
E-mail: schatzarch@aol.com
Contact: H. Steven Schatz, CSI, RA

Primary focus of the firm is providing specification writing and consulting services to other architectural firms in the Madison area and throughout the state. Put 30+ years of Construction Specification Institute experience to work for you.

Sports Field Design Support

Beacon Ballfields
WEB Page: www.ballfields.com
2222 Evergreen Rd #6
Middleton, WI 53562-4231
Phone: (608) 747-5985
FAX: (608) 836-0724
E-mail: beacon@ballfields.com
Contact: Paul Zwaska

Beacon Ballfields provides products and services that support the design, construction, renovation and maintenance of all types of athletic fields. Design services include specifications for field surface construction and maintenance provided by Paul Zwaska, former head groundskeeper for the Baltimore Orioles. Custom protective netting, padding and windscreen systems are designed using a CAD system. Finished products are fabricated following customer approval of drawings and material samples, a review of installation requirements and a formal price quote. A complete catalog of Beacon products and services is available by mail and on the Beacon Web site at ballfields.com. Contact Beacon by calling 800-747-5985.

Structural Engineering

Harwood Engineering Consultants, Ltd.
WEB Page: www.hecl.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-5554
FAX: (414) 475-5698
E-mail: harwood@hecl.com
Contact: Danny Ho, P.E.

Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties are cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes Milwaukee Riverwalk and Grainger Hall, School of Business, University of WI. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

Independent Structural Design, SC
5660 N Braeburn Ln
Glendale, WI 53209-4204
Phone: (414) 462-0177
FAX: (414) 462-0177
E-mail: giapynn@aol.com
Contact: David Pynnonen, P.E.

Independent Structural Design provides structural engineering design services to architects, engineers and design/build contractors on commercial and residential building projects. Partial client list: BHS Architects, T-3 Group, Terra Resources and Barrientos Design. Registered in Wisconsin, Michigan and California.

Jewell & Associates Inc.
WEB Page: www.jewellassoc.com
156 W Jefferson
Spring Green, WI 53588
Phone: (608) 588-7484
FAX: (608) 588-9322
E-mail: sgjewell@milc.net
Contact: Paul Kradatzke

Jewell & Associates, Inc. is a group of highly skilled and dedicated professionals and technicians working together to provide a complete service in engineering, land surveying and architecture. Our staff has expertise in building design, structural engineering, construction management, inspection, municipal engineering, transportation engineering, subdivision development and all phases of land surveying. We pride ourselves in providing our clients with a final product that meets or exceeds their expectations and generally has a lower overall cost for design and construction.
Larson Engineering of Wisconsin
WEB Page: www.larsonwi.com
1500 N Casaloma Dr Ste 302
Appleton, WI 54913-8219
Phone: (920) 734-1455
FAX: (920) 734-9880
E-mail: info@larsonwi.com
Contact: Mark E. Meyer
Larson Engineering of Wisconsin is an established and growing multi-disciplined engineering firm with talented and experienced personnel. We have provided structural engineering for nearly every type of project. Civil engineering focuses on the design of building sites and grading projects. Larson Engineering has designed plumbing systems from a doctor’s office to a complex portable water system for a food processor. At Larson Engineering our range of skills and strong sense of service gives our clients, large and small, the depth of experience they demand with the personal attention they deserve.

Pierce Engineers Inc.
WEB Page: www.pierceengineers.com
217 Wisconsin Ave Ste 411
Waukesha, WI 53186
Phone: (262) 574-1455
FAX: (262) 574-1459
E-mail: jcsorci@pierceengineers.com
Contact: Jason Sorci, PE
Pierce Engineers, Inc.’s (PE) staff of professionals provides structural engineering consulting services for a variety of project types, including; industrial, office, retail, hospitality, education, health care, parking ramps, institutional, eccumenical and historic renovation projects. The firm specializes in designs with structural steel, masonry, and post-tensioned, conventionally reinforced and precise concrete systems. PE’s staff practices nationally and has professional registrations in 44 states and Washington D.C. The technical expertise offered by PE’s staff leads to innovative designs and construction techniques while maintaining simplicity through engineering ingenuity. Knowledge and experience results in highly imaginative and creative approaches to architectural and engineering problem resolution.

Graef, Anhalt, Schloemer & Associates, Inc.
WEB Page: www.gasai.com
125 S. 84th St Ste 401
Milwaukee, WI 53214-1470
Phone: (414) 259-1500
FAX: (414) 259-0037
E-mail: diana.redlich@gasai.com
Contact: Diana Redlich
Graef, Anhalt, Schloemer & Associates, Inc., (GAS) is a consulting firm of engineers, scientists and other professionals dedicated to providing quality services in structural, civil/site and transportation engineering; environmental science; field services, sustainable site design and landscape design services. We pride ourselves in getting to know our clients, and in really understanding their unique problems. Whether your specialty is healthcare, hotels, industrial, education, retail, entertainment, public works or many other types of developments, we can help. Call us and see how our depth of experience and expertise can provide efficient and flexible solutions for your project.
Technology Consultants

CG Schmidt, Inc.
11777 W Lake Park Dr
Milwaukee, WI 53224-3021
Phone: (800) 248-1254
FAX: (414) 577-1155
E-mail: info@cgschmidt.com
Contact: Kim Christenson
CG Schmidt, Inc., provides complete general contracting, construction management and design/build services for health care, eldercare, educational, hospitality, industrial, cultural, institutional, corporate and religious organizations. What can we build for you? CG Schmidt, Inc., doing business since 1920.

Harwood Engineering Consultants, Ltd.
WEB Page: www.hecl.com
7420 W State St
Milwaukee, WI 53213-2736
Phone: (414) 475-5554
FAX: (414) 475-5688
E-mail: harwood@hecl.com
Contact: Danny Ho, P.E.
Harwood Engineering Consultants, Ltd., is a multi-discipline firm offering structural, mechanical, electrical, plumbing and fire protection engineering/design services. Sub-specialties are cladding, energy studies, building assessments, life cycle analysis, value engineering and creative lighting designs. Our portfolio includes Milwaukee Riverwalk and Grainger Hall, School of Business, University of Wl. Our experience includes retail, commercial, institutional, municipal, educational and industrial buildings with extensive experience in correctional and medical facilities. We carry individual registration in 31 states and a number of corporate registrations. Our staff consists of 39 technical engineers, designers and CAD personnel, two lighting designers and three administrative support. A senior registered engineer heads each department.

Lang Associates
WEB Page: www.langassociates.net
903 S 17th Ave
Wausau, WI 54401
Phone: (715) 845-1333
FAX: (715) 848-9156
E-mail: langwau@langassociates.net
Contact: Randy Lang
1496 Bellevue St
Green Bay, WI 54311
Phone: (920) 468-6808
Fax: (920) 468-6866
E-mail: langgb@langassociates.net
Contact: Dan Hanson
Lang Associates, Inc., is a full service consulting electrical engineering firm that specializes in the design of power, lighting, automation and telecommunications systems for a wide variety of applications. Our experience includes system design for educational, healthcare, criminal justice, municipal, aeronautical, and industrial, as well as SCADA and control systems for water and wastewater facilities.

Testing (GEO, Products, Systems)

Giles Engineering Associates Inc.
WEB Page: www.gilesengr.com
N8W22350 Johnson Rd Ste A1
Waukesha, WI 53166
Phone: (262) 544-0118
FAX: (262) 549-5868
E-mail: milwaukee@gilesengr.com
Contact: Steve Breidenbach
2830 Agriculture Dr
Madison, WI 53718
Phone: (608) 223-1853
FAX: (608) 223-1854
Giles Engineering Associates, Inc., (Giles) is a national consulting engineering firm specializing in geotechnical (soils), environmental, subsurface exploration (drilling), and construction monitoring and materials testing services. Founded in 1976, Giles has been providing these services throughout North America to private, commercial, industrial, financial institution and government clientele. The Giles corporate headquarters is located in Milwaukee, Wisconsin and full service offices are located in Atlanta, Georgia; Dallas, Texas; Los Angeles, California; Washington, D.C.; and Madison, Wisconsin. Giles currently employs a staff of about 140 professional, technical and support personnel.

Soils & Engineering Services, Inc.
WEB Page: www.soilsandengineering.com
1102 Steward St
Madison, WI 53713-4648
Phone: (608) 274-7600
FAX: (608) 274-7511
E-mail: ses@frontiernet.net
Contact: Octavio Tejeda, P.E.
Soils & Engineering Services, Inc., provides geotechnical and environmental engineering, materials testing, and geotechnical and environmental drilling and sampling throughout Wisconsin, northern Illinois, and eastern Iowa. Our drilling fleet is used for drilling with hollow-stem augers, solid stem augers, mud and air rotary methods, bedrock, and bedrock coring. Our laboratory is AASHTO-accredited for testing of hot-mix asphalt, aggregate, and Portland cement concrete, and our technicians are certified through WDOT Highway Technician Certification Program. SES is registered as a Disadvantaged and a Minority Business Enterprise with various state, county and local governmental agencies.

Traffic

Martenson & Eisele, Inc.
WEB Page: www.martenson-eisele.com
1919 American Ct
Neenah, WI 54956-1274
Phone: (920) 731-0381
FAX: (920) 733-8578
E-mail: jeffarch@martenson-eisele.com
Contact: Jeffrey W. Schulz, AIA
Established in 1977, Martenson & Eisele, Inc., is a full-service civil engineering, surveying and planning firm offering professional services to municipalities and private clients. Civil engineering services include: Water, sanitary sewer and storm water management design, wastewater treatment facilities, traffic studies, highway and street design, and environmental studies. Surveying services include: industrial site assessment, comprehensive land use plans, community development plans, park and recreation plans, grant applications and downtown redevelopment plans. Architectural services include: feasibility studies, ADA compliance studies, building programming, space planning, building design, cost estimating and construction observation. We use AutoCAD 2000 technology.

Value Management

Boldt Value Services
WEB Page: www.boldt.com/value/valuefrm.html
2525 Roemer Rd, PO Box 419
Appleton, WI 54912-0419
Phone: (920) 739-2080
FAX: (920) 739-4511
E-mail: jioaga@boldt.com
Contact: John Koga, CVS, AIA
We facilitate high value decisions. Our expert experience in value management can help you ensure project, process and product goals are met without compromise of expectations. Our services include strategic planning, target cost modeling for budget compliance, technical risk analysis and constructibility improvement. Improvements in teamwork, communication, solutions, life-cycle costs and schedule are typical results. Return on this service regularly exceeds 10 to 1. We also provide certified training in value management. Our services comply with ASTM E 1699-95 and meet the requirements of U.S. Public Law 104-106 requiring value management for all federally funded projects.

Zoning, Site Approvals, Subdivision Design

Russell Knetzger, AICP
2625 E Shorewood Blvd
Milwaukee, WI 53211-2457
Phone: (414) 962-5108
Fax: (414) 962-0671
Contact: Russell H. Knetzger
Advice to architects on zoning, municipal review of site plans, or design of subdivisions or of multi-family projects. Assistance with non-environmental impact statements. Report preparation or expert witness on these subjects also available.

Call (608) 257-8497, ext. 102, to find out how your company can become part of the next Consultant Directory.
The Justice Department has turned down the request from interior designers that the National Council of Architectural Registration Boards (NCARB) be investigated for alleged antitrust violations. The justice department has informed lawyers representing the interior designers that the actions taken by NCARB opposing interior designer licensing laws do not warrant an investigation by the Department.

A complaint against NCARB on behalf of the National Council for Interior Design Qualification (NCIDQ) was sent to the Justice Department on June 9, 2000, just one week before NCARB member boards were to vote on a resolution at their annual meeting opposing the further enactment of interior designer licensing laws. Notwithstanding the attempt by NCIDQ to enlist the Justice Department to intimidate NCARB member boards, the member boards voted overwhelmingly (40-5-1) in favor of putting NCARB on record as opposing further interior design licensing laws.

Since the passage of that resolution, the efforts of the interior design legislative coalition have been thwarted in two important jurisdictions. In California, after spending $184,000 on direct lobbying fees and contributing substantially more money to the campaign chests of key legislators, the interior design coalition won legislative enactment of a practice act in California. But on September 10, Governor Gray Davis vetoed the legislation with these words:

"This bill creates a new regulatory program for an industry where there is no demonstrated consumer harm . . . [It] is unclear as to what, if any, consumer protection would be served. Government intervention in a marketplace should be reserved for cases where there is consumer harm."

The Governor's conclusion echoes NCARB's conclusion in its white paper on "Registration Efforts by Interior Designers," issued in 1992, that the activities of interior designers did not substantially impact the health, safety and welfare of the public.

On October 15, 2000, the Colorado Department of Regulatory Agencies reported to the Colorado legislature its evaluation of the application by interior designers for the enactment of interior design licensing in that state. After an exhaustive review of the status of interior designer legislation in other states and an analysis of whether or not there is a public need for regulation, the Department concluded:

"...that regulation of this profession is not necessary. The applicant has not demonstrated that the unregulated practice of interior design within the State of Colorado clearly harms or endangers the health, safety and welfare of the public. Consumers have the means to verify the credentials of interior designers in order to make their own informed decisions. They also have the provision in the Colorado Consumer Protection Act to pursue damages in relation to a violation of deceptive trade practices."

The interior designers argued in Colorado that the enactment of the 2000 International Building code necessitated the enactment of a licensing law. Otherwise, they asserted, they would not qualify as "registered design professionals" under the language of the International Building code. The interior design forces had been lobbying the code authorities for several years to replace code references to registered architects and engineers with the language "registered design professionals." They were successful in that effort. Now they argue that their success is a hollow victory unless Colorado enacts a licensing law. The department interviewed building officials across the state and found no sympathy for the interior designer position. The Department's conclusion, on this point, is entirely consistent with NCARB's findings published in May 2000 under the title, "How Building Officials Interact with Registered Architects and Engineers." Building officials rely heavily on the requirement that architects or engineers have prepared the technical submissions they receive before permitting a project. Those building officials do not welcome including interior designers as qualified to prepare and submit technical submissions on projects not exempt under state law.

EDITOR: The National Council of Architectural Registration Boards (NCARB) is composed of the architectural registration boards of all 50 states plus those of the District of Columbia, Puerto Rico, Guam, the Virgin Islands and the Northern Mariana Islands. NCARB assists its member state registration boards in carrying out their duties and provides a certification program for individual architects.

Wisconsin began regulating the use of the title "Wisconsin registered interior designer" in December 1996. Wisconsin statutes and administrative rules govern who may use this specific title, but do not otherwise regulate the practice of interior design.
On the Boards

Project: Lefebre Point
Location: Wauwatosa, Wisconsin
Architect: AG Architects
Features: Retail, office and parking space plus eight residential units

Project: O'Malley House Restoration
Architect: Isthmus Architects

Project: State Justice Center
Location: Madison, Wisconsin
Architect: HSR Associates
Size: 240,000 sq. ft.

Project: Idaho State Capitol
Architect: Isthmus Architecture

AIA Wisconsin
100% funded by Advertisers

Association members:
This magazine was sent to you courtesy of the advertisers.
Please specify their products & services.
Directors-At-Large

Members of AIA Wisconsin have elected Kent A. Calloway, AIA, Middleton, and Cherie K. Claussen, AIA, Wauwatosa, to two-year terms as Directors-At-Large on the AIA Wisconsin Board of Directors.

The results of the election were announced by AIA Wisconsin President Robert E. Shipley, AIA, Madison, at the Board of Directors meeting in October. A total of 332 ballots were cast by AIA members; and no recount was requested. Shipley thanked all the candidates for Directors-At-Large for their interest in guiding AIA Wisconsin.

Calloway and Claussen begin their duties in January, joining fellow Directors-At-Large Paul A. Grzeszcak, AIA, Madison, John G. Peine, AIA, Wauwatosa, and Timothy P. Wiberg, AIA, Wauwatosa, on the 2001 AIA Wisconsin Board of Directors.

Professional Affiliate

At its October meeting, the AIA Wisconsin Board of Directors also unanimously approved a new policy establishing a Professional Affiliate Representative position. The policy calls for the Professional Affiliate Representative to be appointed to a two-year term by a majority vote of the Board of Directors. For many years, there have been positions for an Associate Representative and two Student Representatives.

Following thorough review and discussion, the AIA Wisconsin Board of Directors unanimously approved the appointment of David Zach, Milwaukee, as the first Professional Affiliate Representative. Zach is a professionally trained futurist and the founder of Innovative Futures.

State Building Code

For the past three years, the Safety & Buildings Division of the Department of Commerce has been working with advisory councils, comprised of representatives from a broad spectrum of interest groups, to develop recommendations regarding the adoption of a model code as the state building code in Wisconsin.

At its most recent meeting, the Commercial Building Code Council recommended that Commerce proceed to public hearing with a proposed code package made up of the International Building Code, International Mechanical Code, International Fuel Gas Code, International Energy Conservation Code and International Fire Code. Throughout the code review process, the advisory councils attempted to limit the number of amendments or "Wisconsinisms" to these international model codes. In most cases, the recommended amendments are necessary to reflect state statutory requirements or to modify references to certain provisions in the international codes that are not being proposed for adoption, such as the plumbing code.

It is anticipated that public hearings on the proposed state building code package will be held across the state early next year. Following these hearings, Commerce will submit its recommended state building code package for legislative review. If everything goes according to plan, the current timeline anticipates adoption of the new state building code provisions in mid-2001, with an effective date of July 1, 2002.

AIA Wisconsin members serving on the various advisory councils have been actively involved in the code development process and transition to the model international codes. For example, Warren Bauer, AIA, Madison, is the AIA Wisconsin representative on the Commercial Building Code Council. Other AIA members serving on the code advisory councils include: Charles Aldrian, AIA, Birchwood; David Hyzer, AIA,
Carl Masiaglio, AIA, Madison; Tim kee; Mary Lawson, AIA, Middleton; of the IBC and related international AIA Wisconsin supports the adoption Solner, AIA, Middleton. of the IBC in Wisconsin will result in its own building code. The adoption of the IBC in Wisconsin will result in a well-integrated building code that would strengthen and update state code requirements, enhance code understanding, compliance and enforcement, facilitate future code updates and benefit consumers. It will be important for AIA Wisconsin members to participate in the upcoming public hearings on the proposed building code package and to be actively involved in the legislative review process. The fire service appears to be the only interest group that is opposed to the adoption of the IBC. For example, the Wisconsin State Fire Chiefs' Association intends to lobby legislators to delay the adoption of the IBC in order to wait for a new model code being developed by the NFPA. To date, the fire service has not identified any specific concerns with the proposed IBC package.

Long-Range Planning
This year's AIA Wisconsin long-range planning retreat took on an invigorating new twist. Futurist David Zach, the founder of Innovative Futures in Milwaukee, joined state AIA leaders to provoke discussion on how the future will affect the profession of architecture and professional organizations like AIA Wisconsin.

Held over two days in mid-September, the 2000 planning retreat engaged Board members, Chapter officers and committee chairs by identifying key trends shaping the profession and exploring how AIA Wisconsin can best respond to members' future needs and expectations. Zach encouraged the planning group to identify principles that don't change over time and provide a foundation for the profession. Attention, rather than time, was recognized as the key resource that must be managed. The effect of "extended adolescence" on membership and participation was investigated. The ability of the AIA to foster conversation and facilitate personal connections was identified as one of the keys to the future. It was noted that first we shape our tools and then they shape us. To which the planning group responded: "Architecture is the tool that rules!"

At the conclusion of the planning retreat, participants were asked to complete the following sentence: "The AIA will add value when . . ." Over 35 ideas were quickly generated and grouped into broad categories such as leadership, education, public awareness, community service, government affairs, membership services and collaboration. For example, it was suggested that the AIA will add value when every member feels plugged into the organization, when it serves as the conduit for collaboration and the "concierge" of the profession, when members are recognized for community service, when continuing education is required for licensure, and when it provides the public with access to the profession.

AIA Wisconsin Vice President/President-Elect Allyson Nemec, AIA, Milwaukee, facilitated the 2000 planning session. Action plans currently are being developed to address the key goals and objectives identified during this year's retreat.

Design/Build
This summer, Governor Thompson asked Robert Brandherm, secretary of the State Building Commission and administrator of the Division of Facilities Development (DFD), to build consensus on proposed legislation that would allow local public owners to use the design/build project delivery process. This was a complex and controversial assignment, which involved talking with representatives of many interest groups with differing points of view.

In his remarks at a recent DFD/consultant conference sponsored by the Wisconsin Association of Consulting Engineers, Brandherm reported that it is impossible to reach consensus on design/build legislation for local governments. His recommendation to the Governor will be to limit the use of design/build to smaller easily designed projects. Brandherm indicated that, if the Governor decides to include provisions in his state budget proposal, the design/build legislation will be measured, price will be the bottom line and the involvement of design professionals will be required.

Brandherm also announced that he will be transitioning out of his position at the DFD over the next several months to pursue opportunities in the private sector. He introduced David Schmiedicke as the individual who will be assuming his responsibilities. Schmiedicke will be serving as deputy administrator of the DFD during the transition. He previously worked in the budget office at the Department of Administration.

Architects Section
The Architects Section of the Joint Examining Board plans to discuss several legislative and administrative rule issues at its next meeting.

Items on the agenda for review and discussion include education and experience requirements for licensure as an architect, mandatory continuing education for license renewal, electronic seals and signatures, and titles used by interns working towards licensure.

The Architects Section, chaired by Roger Roslansky, AIA, La Crosse, is appointed by the Governor and made up of three architect members and two public members. There currently is a position open for a new public member.
Convention
The 2001 AIA Wisconsin Convention & Expo will be held on May 2 & 3 at the Monona Terrace Community & Convention Center in Madison. Reserve the dates and plan to participate.

The Convention Committee, chaired by Joseph L. Powelka, AIA, Sun Prairie, has been meeting regularly since July to assemble an outstanding program of speakers, seminars and special events. The Building Products Expo will feature more of the latest products and services than ever before.

Connections is the theme of the 2001 AIA Wisconsin Convention. “Connections influence our daily lives and how we conduct ourselves,” according to Powelka. “The program in May will focus on the basic elements of these connections, our relationships with clients, peers, society and the environment.”

Architects in Schools
The Muir Elementary Family Science Club had a successful “LEGO® Night 2000” in November thanks to the support of several Madison-area architecture firms and individuals. Architecture Network, Inc., Design Coalition, Flad & Associates, KEE Architecture and Strang, Inc., along with Architects in Schools Committee Chair, Horst Lobe, AIA, Madison, participated in the event. The interactive museum-style event on architecture and engineering was attended by over 100 people.

Also helping with Architects in Schools programs recently were Daniel J. Roarty, AIA, Green Bay, Douglas A. Haas, Neenah, Daniel A. Gobel, Assoc. AIA, Madison, and Cliff P. Goodhart, AIA, Madison.

People & Places
Herbert G. Gausewitz, AIA, Monona, has been approved for Emeritus membership in The American Institute of Architects. Congratulations!

David H. Lehman, AIA, Waukesha, has accepted a teaching position at the Milwaukee Area Technical College.

Beth-Anne Reid, Assoc. AIA, Whitewater, Eugene J. Herr, Assoc. AIA, Milwaukee, and Rosemary Hilbert, AIA, Milwaukee, have joined the staff of Kahler Slater.

Kyle J. Clark, AIA, Milwaukee, has joined the staff of The Durrant Group.

Kirk J. Keller, AIA, Madison, has been named associate at Flad & Associates.

Allan F. Becker, AIA, Madison, has joined Strang, Inc.

Membership Action
Please welcome the following members to AIA Wisconsin:

AIA
Allan F. Becker, AIA—SW
Raymond E. Bolton, AIA—SW
David J. Boyd, AIA—SE
Rodney J. Casey, AIA—SE
Richard P. Christensen, AIA—SE
Kyle J. Clark, AIA—SE
Mark L. Derr, AIA—SW
Matthew J. Frisbie, AIA—NW
Keith A. Kerwin, AIA—SE
Daniel R. Klein, AIA—SE
Robert M. Martens, AIA—NE
Jonathan R. Nelson, AIA—SE
Nathaniel E. Stein, AIA—SE

Associate AIA
Sofia M. Auricchio, Assoc. AIA—NE
Eric P. Bauman, Assoc. AIA—NE
Danielle Bradley, Assoc. AIA—SW
Rebecca Braun, Assoc. AIA—SE
Amy S. Hasselman, Assoc. AIA—SW
Jessica C. Klehr, Assoc. AIA—SW
Alex K. Lange, Assoc. AIA—SE
Chad Ott, Assoc. AIA—NE
Julie E. Peterson, Assoc. AIA—NW
Lawrence D. Pickett, Assoc. AIA—SW
Alan J. Schappe, Assoc. AIA—SW
Lawrence R. Stone, Assoc. AIA—SW
David E. Turek, Assoc. AIA—NW
Aimee B. Vander Pol, Assoc. AIA—SE

Professional Affiliate
Pamela Asche —SW
Roger Friede —SW
Andrew Janke —SW
Robert Kay —SW
John McCarthy —SE
Al Simonsen —SE
Terry Sweeney —NE

Student
Erika Hansen —SE
Anthony Janiak —SE

Convention Exhibitors
Do you have your booth reserved yet?
AIA Wisconsin Convention & Expo
May 2 & 3, 2001
Call Karen
AIA Wisconsin
(608) 257-8497 ext. 103

Start your project on level ground.
Order your AIA Documents from AIA Wisconsin.
Call today.
AIA Wisconsin Phone: (608) 257-8477 Fax: (608) 257-0242.
Meeting rooms designed to IMPACT
audio-visual consultation, design, and installation
- boardrooms - training centers - auditoriums
- conference rooms - distance learning
- videoconferencing systems

Call Flint Bridge at 414.784.5880

SILVEREDGE SYSTEMS SOFTWARE, INC.
silveredge@att.net • www.silveredge.com • (800) 438-6860
ACCOUNTING SOFTWARE FOR
PROJECT CENTERED COMPANIES
- HR Integrated Solutions
- Fixed Asset Management Solutions
Wind 2 & BEST Business Partner

National Survey & Engineering
- Civil Engineering
- Land Use/Site Planning
- Surveying
- CAD Drafting
- AM/FM/I.S. Integrated Solutions
Brookfield, Wisconsin • 262-781-1000 • fax 781-8466 • www.nsae.com

Skot Weidemann
Photography
Architecture, Aerial & Advertising
6621 Century Avenue, Middleton, WI 53562
608/836.5744 Fax: 608/836.7121

AIA Contract Documents available from AIA Wisconsin, the state’s only authorized full-service distributor.
AIA Wisconsin members benefit from
25% discount.
(608) 257-8477 • 1-800-ARCHITECT

For advertising information, call (608) 257-8477.

Think of the convenience . . . a virtually unlimited supply of AIA documents in your office. As a licensed user of AIA’s Contract Documents: Electronic Format, you have access to more than 75 AIA contracts and forms. Install the program on your IBM (or compatible) PC and you can produce the documents you need. It’s the best way to guarantee you’ll never run out of AIA documents again. Call Mary at AIA Wisconsin, (608) 257-8477, for a demo disk and order form.
A **great** material for...

**LONG-TERM VALUE**
**DURABLE**

**INVITING TO THE TOUCH**
**COMPATIBLE**

**EASY TO CLEAN**
**VERSATILE**

**THERMOFORMABLE**
**TRANSLUCENT**

**Explore the possibilities...**

For more information, call the Corian® Information Center at 800-203-7444 or E-mail us at corian@hallmark.com.

Corian® is marketed by Hallmark Building Supplies, Inc.
Michelangelo Advent Monet

Not every work of art comes in a frame.

A palette of metal finishes to define the form. A myriad of colors to complement any decor.

With Advent, you create the masterpiece. (Frame not included)

For a complete specification gra, architectural lighting catalog featuring our finishes brochure, please contact us at 262-242-142 or spi@spilighting.com

SPI Lighting Group