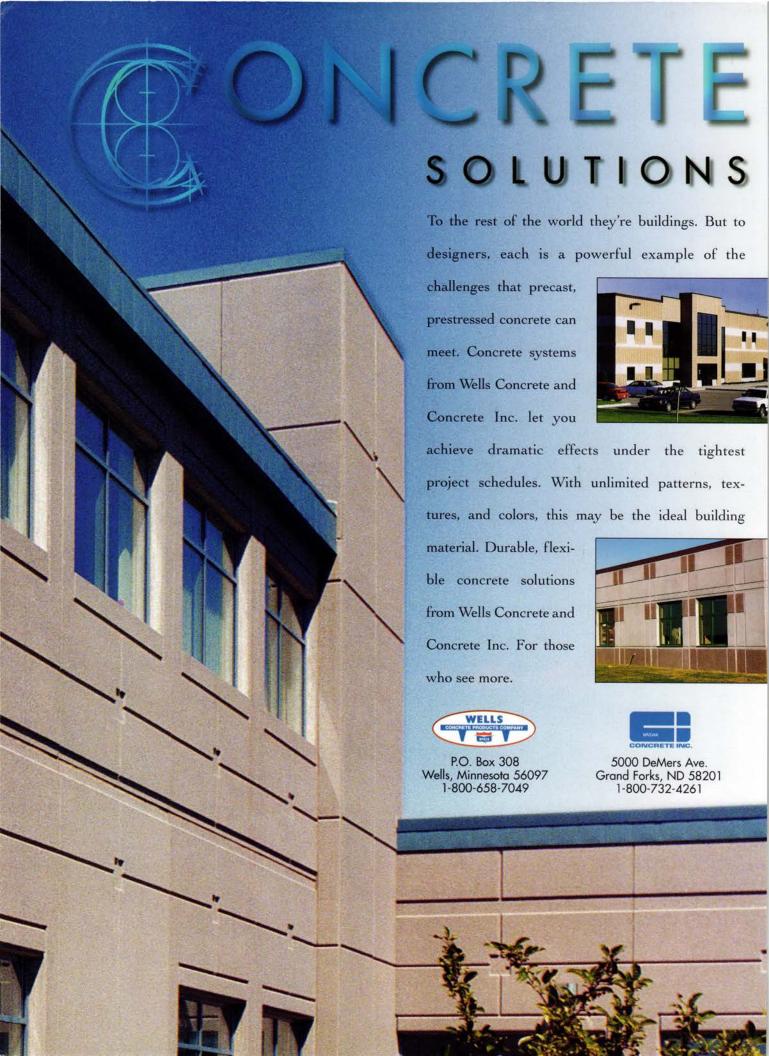
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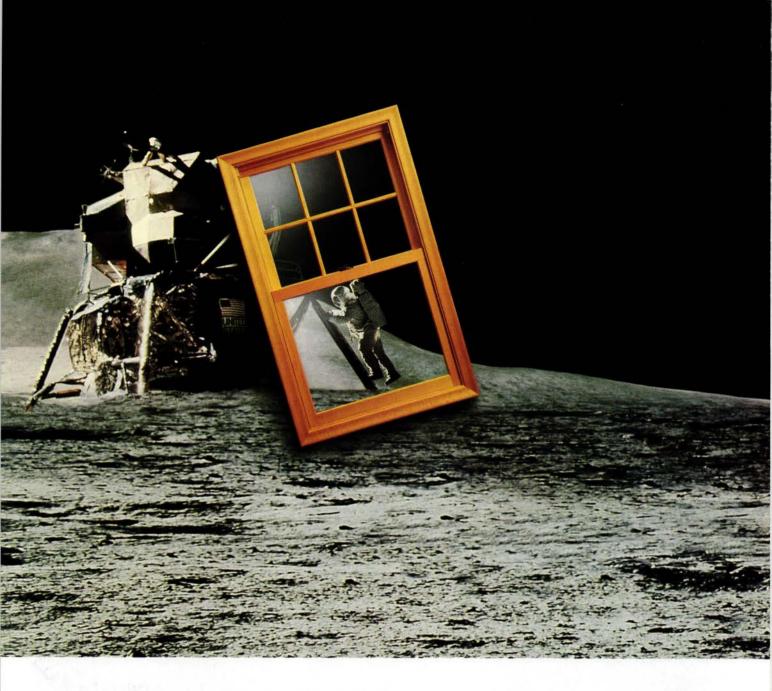


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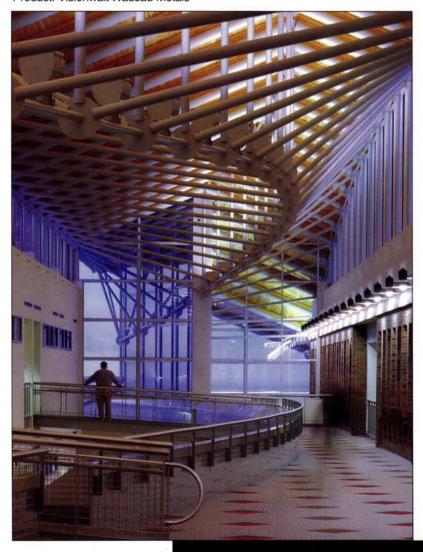
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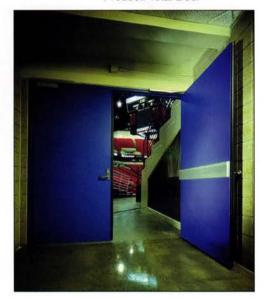
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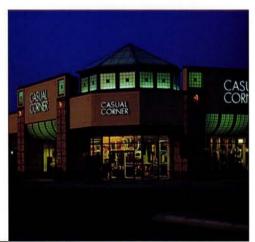


Project: Ramsey Elementary Architect: KKE Architects Product: Kalwall®

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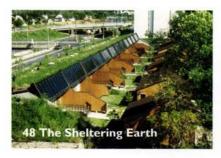
Project after Project

Project: Woodbury Village Mall Architect: KKE Architects Product: Kalwall®













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Past tents, Future imperfect

Of the good successes and never-to-be-imagined valorous adventures in singular housing solutions and other transactions worthy to be transmitted to posterity

By Bill Beyer

It was the summer of 1969. The Graduate was still the hot movie, whispering the primacy of plastics. Meanwhile, back in Minnesota, what began as a kitchen-remodeling project had grown into a utopian quest. Architect and professor Winslow Wedin was passionate about organic architecture. He had conceived a building system for free-form foam houses and had found interested patrons, James and Letabeth Littlejohn of Minnetrista, west of Minneapolis. Wedin and eight of his adventurous Auburn University architecture students headed north from Alabama to help build the dream house called Ensculptic (Environmental Sculpture in Plastic). Mr. Littlejohn was sufficiently enchanted to quit his job and form a company to market the promising concept.

Construction of the house resembled a big tent. A central 22-foot mast anchored cables stretched to support draped burlap panels. Three inches of urethane foam was sprayed onto the burlap; a thin layer of fiberglass with a pigmented gel formed the weather coat and interior finish. Kids loved the house for its obvious lack of convention, curved walls and Flintstone imagery. The architect took pride in the total lack of right angles. Local tourists flocked to the countryside to view the idyllic oddity. The Minneapolis Star described the house as "a triumph of the spray-can era."

The 4,000-square-foot house cost \$75,000, about twice what was expected. But it was a prototype, and the proto-hype was that this construction technique would ultimately cost 25 percent less than conventional construction. *LIFE* magazine featured the house in March 1970. A year later, the local papers recorded that Mr. Littlejohn was having trouble selling the unusual concept. "Bankers steer clear of plastic mushroom dream house" was the *Star* headline. Dreams and mushrooms; it had been the '60s, after all.

Last fall in Atlanta I met an architect who was one of the student/builders that summer of 1969. He had vivid memories of living on Lake Minnetonka's Big Island and working to build the funky plastic palace. The students were lodged in foamed geodesic dome-itories at the experimental Summerhill School, which had also been partly designed by Wedin. Several had come north as much for the adventure of living away from home in wild northern climes as for the purity of an architectural quest. And like architecture students everywhere, they were hungry to spend their limited off-time racing between Minneapolis and Chicago to see the region's architectural icons.

It must be residual American frontier culture that makes us suckers for the new, the outrageous, the potential home run. We're always ready for THE answer, but often lose track of what really is the question. A colleague reminded me of other slightly aberrant, late-'60s living solutions like Paolo Soleri's Arcosanti and Moshe Safdi's Habitat. And of the amazingly chuckle-headed methods envisioned by architect/inventor Bucky Fuller for his Dymaxion House—foundation excavation by aerial bombing, then prefabricated dome-on-a-stick houses planted by helicopter! Lustron all-steel houses and the immobile mobile home had their days in the sun. Frank Lloyd Wright's Usonian houses were walled with solid cypress, roofed flat and leaky, and designed for people to live the Wright—and only—way.

We learn from these quixotic home-building ventures, but what are the lessons? Maybe just the limits of our willingness to change. The Auburn student-builders learned about making it up as they went along, challenged daily to build what had never been done before. In hindsight, they must have learned that there is value in daring, if not succeeding. A more basic lesson may be that the nation's home-building industry has such inertia that nothing short of major catastrophe is ever likely to change it much.

Americans will simply not be told how to live, but seem to be easily seduced. Witness the spread of bloated McMansions. The market woos us with privacy, security, massive vehicular storage and techno-imperatives; the social fabric withers. We build "smart" houses with chips for brains, but few smart enough to know where the sun rises and sets, which way the wind blows or how to behave in a crowd. Is this really the best we can dream? As comforting or exciting as individual homes may be, real answers and questions lie in our neighborhoods, in the civility of spaces between and the logic of policies that value neighborliness over cocooning.

The Atlanta architect told of revisiting Ensculptic on his way to a conference in Winnipeg around 1974. The house appeared to be aging poorly and the fiberglass shell had begun to resemble a poisonous orange mushroom. He recalled that by the end of the students' foamy summer their fervor flagged and tensions rose because they could not sustain their professor's organic passion. By then, he reflected, the students were seeing windmills; professor Wedin was still seeing giants.

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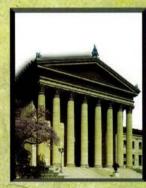




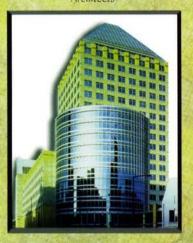




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The Mannheimer-Goodkind House, West Seventh Street, St. Paul

A Rooming House, 816 Park Avenue, Minneapolis

By Robert Roscoe





The Mannheimer-Goodkind House (top), and A Rooming House (above).

ccasionally we find ourselves making mental note of seemingly inconsequential changes in our urban environment: Fresh paint on a storefront, repaired concrete steps on a neighborhood church and reconfigured curbs with differently stacked traffic lights at an intersection become quotidian markers in retooling our visual cues. Vacant buildings present a different sort of response. Sometimes they may intrigue us with the possiblity of a story to tell.

In 1874 Ramsey County Sheriff John Grace built a speculative double house at 270 West Seventh Street at the edge of Irvine Park near downtown St. Paul. Master builder Romaine Sheire designed the brick building in the French Second Empire style. Sheire followed the American adaptation of that style, using such Second Empire features as a mansard roof with round-arched dormer windows, Italianate details in ornamented brackets at roof eaves, and broad, semiflat porches and roofs with faceted columns.

A few years after its construction, the double house became the family homes for Louis Goodkind and the two Mannheimer brothers, Emil and Jacob. Together these families were partners in Goodkind-Mannheimer Bros., the largest dry-goods store west of Chicago. Over the years, the Mannheimer-Goodkind House served as a boarding house, one of many skirting downtown. Today the Mannheimer-Goodkind House is severely dilapidated and vacant. A rear roof collapsed under heavy snow, opening the back section of the house to the sky, while vandalism has caused further damage.

On the other side of the Metro area, the origin of 816 Park Avenue—a hidden-away cottage on a tiny lot on the fringe of downtown Minneapolis—is unclear. Its story picks up 60 years ago when two sisters, Margaret and Celia O'Conner, bought the house with savings from their domestic and waitressing jobs to serve as a rooming house for men. Scant historical information suggests that the house's original section was built before 1884, with subsequent

rear additions. Its vernacular style found a few places for some Italianate brackets at the corners of roof eaves and a series of modillions between. Institutional buildings surround the house on one side and recently renovated brownstone and brick apartment buildings on the other.

The house is now almost vacant. An elderly maintenance man living there looks after the place, probably wondering what will happen after the For Sale sign brings a buyer. Nobody has proposed a sound reuse plan. As a result, the value of the site may outweigh the value of the house. Yet the small lot size limits the rentable size of a new commercial structure, suggesting that the property's only profitable use may be a parking lot. The city, however, has enacted a downtown parking-lot moratorium to discourage demolition of under-used but potentially reusable buildings.

What reuse possibilities could shift these structures out of their current endangered status? Could one of the hospitals a few steps from the Mannheimer House see an opportunity for specialized administrative use or interim apartment suites for visiting professionals? What about a bed-and-breakfast residence? Whatever their reuse possibilities, the Mannheimer-Goodkind House and 816 Park Avenue serve as reminders that houses like these once could coexist profitably in tight proximity to downtown buildings, interspersed like wildflowers along a picket fence. Or, in the case of these houses, forget-me-nots.

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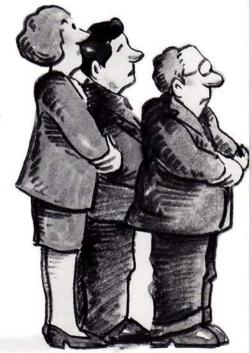
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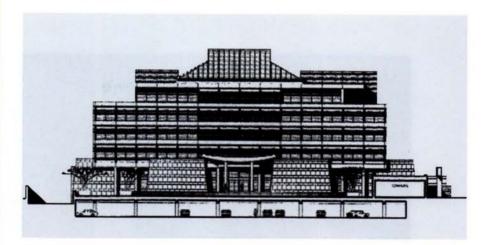
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MERIT AWARDS went to the HOLMEN RESI-DENCE (top) on Manitou Island on White Bear Lake, by Savanna Designs, Inc.; MIN-NESOTA LANDSCAPE ARBORETUM MASTER PLAN in Chanhassen by Ellerbe Becket; AIPLE PROPERTY AND KOLLINER PARK MAS-TER PLAN (above) in Stillwater, Minn., by SRF Consulting Group, Inc.; and JACKSON MEADOW in Marine on St. Croix, Minn., by Coen + Stumpf Associates, Inc.

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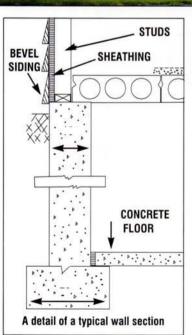
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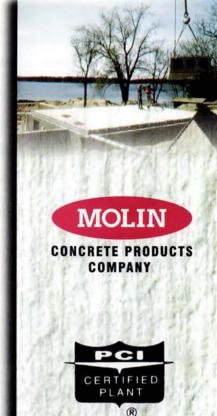
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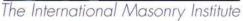
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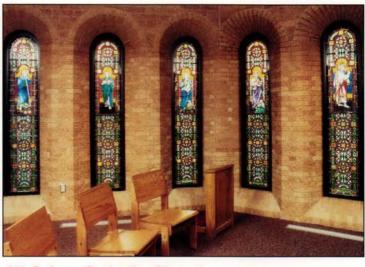


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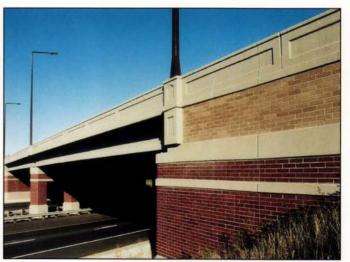


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Alliant Tech Systems Process Building Elk River, Minnesota

Owner: Alliant Tech Systems

Architect/Designer: TKDA & Associates, Inc. General Contractor: Shingobee Builders, Inc. Concrete Contractor: Stellar Concrete & Masonry



Joe Faber Baseball Stadium & Field St. Cloud, Minnesota

Owner: City of St. Cloud

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General Contractor: Conlon Construction Company

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Courtyard Marriott Bloomington, Minnesota

Owner: CSM Corporation

Architect/Designer: Elness Swenson Graham Architects, Inc.

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Masonry Contractor: Serice Construction, Inc.



Ramsey County Government Center St. Paul, Minnesota

Owner: Ramsey County

Architect/Designer: Symmes, Maini & McKee

Associates/Winsor Faricy

General & Masonry Contractor: PCL Construction



Miles/Cowley Residence Minneapolis, Minnesota

Owner: Pat Miles/David Cowley Architect/Designer: Sandra Mangel

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Architect/Designer: Hammel Green & Abrahamson, Inc.
General & Masonry Contractor: Bor-Son Construction, Inc.



Wabasha Bridge/Sidewalks & Plaza St. Paul, Minnesota

Owner: City of St. Paul

Architect/Designer: TKDA & Associates, Inc. General Contractor: Lunda Construction

Concrete Contractor: E. L. Bulach Construction Company,

Inc., Custom Rock International



Adolfson & Peterson Office Fountain Minneapolis, Minnesota

Owner: Adolfson & Peterson Construction
Architect/Designer: McCarren Design
General & Masonry Contractor: Adolfson & Peterson
Construction



Large Animal Holding Facility – University of Minnesota St. Paul, Minnesota

Owner: University of Minnesota

Architect/Designer: Krech, O'Brien, Mueller & Wass, Inc.

General Contractor: Thor Construction

Concrete Contractor: ADB Construction Co., Inc.



rchitects often grumble that few politicians value good design. One notable politician is proving the exception. Myron Orfield (DFL) of south Minneapolis District 60B is gaining attention for noting the relationship between politics and the urban environment in his book, Metropolitics. Last year he was appointed to a panel of the National Academy of Sciences on the future of U.S. cities and the directorate of the American Planning Association's Growing

munities. They also see some common answers. Look at some of the most desirable neighborhoods, not only in the Twin Cities but also across the country, and you will find that many are economically integrated. Linden Hills, East Calhoun and Fulton in my district have a great mix of housing for all economic brackets. In such classic suburbs as Oak Park and Shaker Heights. outside Chicago and Cleveland, you see a mix of affordable and higher-priced homes together. Of course, these are well-known suburbs because of their beauty, but their beauty is more than skin deep. Part of their success lies in the economic mix.

To get back to Metropolitics, I wrote it because I was involved in Chicago politics and worked on presidential campaigns, and I sensed the terribly counterproductive urban/surburban political/social divide in the rest of the country. Thus, I wrote the book about the Twin Cities, but in the context of the what I knew about the rest of the country. I've now done research on almost 22 different regions in the country. You have places like San Fransico, Seattle and Portland-strong cities with powerful fiscal gains and strong gentrification—where the city is competing with strong

suburbs. On the other hand, Detroit, Milwaukee and Cleveland have nearly collapsed, the downtowns have no money and are surrounded by racially and socially segregated neighborhoods.

Cities have variable outcomes in this country. San Francisco and Seattle are at one extreme and have some resources and renewel. Detroit and Milwaukee are nearly dead. The most important factor is economic separa-

Interview by Todd Willmert and Ann Maki

tion. In the Twin Cities recent battles concern affordable housing, tax equity and regional governance. Notwithstanding, Minnesota is an emerging national model to begin to think about these problems and to engage in a political debate about these problems.

Myron Orfield

The state
representative
discusses the need
to strengthen
metro-wide planning
and erase the
divisions between
city and suburb

Smart Project. Trained as a lawyer, Rep. Orfield has a keen interest in how cities and suburbs are shaped by the political process. His legislative efforts have long called for more cooperation between wealthier and poorer suburbs, as well as better planning to reduce sprawl and increase livability for both city and suburb.

Metropolitics, published by The Brookings Institution, is in its fourth printing and is being used in dozens of colleges and graduate schools throughout the nation. Architecture Minnesota talked to Rep. Orfield about Metropolitics, his legislative work and the interplay of politics and architecture.

How is it that Metropolitics has sold so well across the nation, when it is about the Twin Cities metropolitan area?

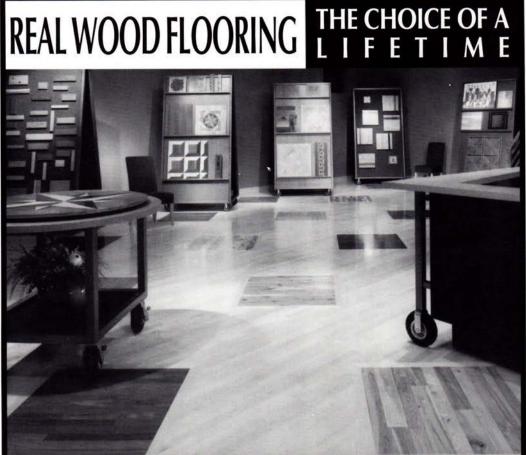
While referring to the Twin Cities, the same urban-sprawl issues are at work in Milwaukee, Detroit and other cities across the United States. Urban sprawl, and the economic disparities that accompany it, is a concern everywhere. The book has had appeal because people see similar problems at work in their own com-

How would you label yourself politically?

I am a regionalist first, a Democrat second. I never carried a bill in the '90s that a Republican didn't carry in the '70s. Regionalists were initially reform Republicans in the '60s and '70s in Minnesota. Oregon, Indiana and other parts of the nation. They believed, these Republicans, that there should be "smart growth" or planning as a region for future growth. This meant building affordable housing near jobs to ease traffic congestion to provide for the children as they got their first jobs, for old people as their life situation changed and for young divorced mothers. Thereby, they created an elegant, limited-government response to the very real problems of wasteful sprawl and growing disparities between communities.

The agenda is not suburb bashing, far from it. America IS about suburbs, and there is no way to create sustainability without the politcal support and leadership of the suburbs. I have never authored a regional bill that didn't have more than half of the suburbs and their legislators in support. Most of the significant regional reforms in Minnesota were lead by suburban members. We need not just a real urban, but a real regional agenda, which is lacking, considering the city and region as a whole. For example, Baltimore has a great waterfront, but there is a deeply segregated area of concentrated poverty behind it.

Continued on page 66



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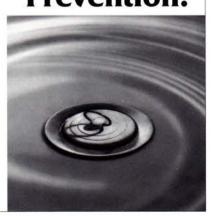
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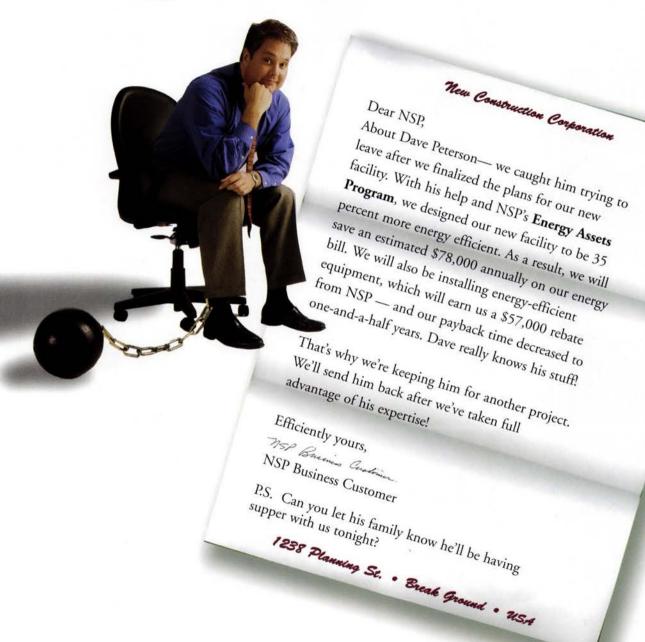


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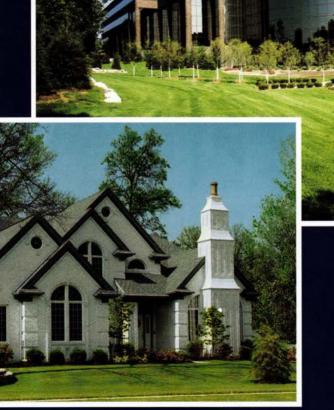
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GREEN ROOFS

By Todd Willmert

ONCE AN ALMOST
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hen Northfield's 0.E. Rölvaag wrote Giants in the Earth, the classic pioneer story of Norwegian immigrants on the northern prairie, the settlers' homes were humble sod structures. Rölvaag described the immigrants tearing into the slumbering sod to wrest shelter and sustenance, both home and crops, from the prairie. Wood, brick or stone not being readily available or too costly, sod-Kansas brick or Nebraska marble as it was commonly called-was the

the insulating earth was explored on economic and ecological grounds.

Wide use in different epochs, climates and cultures have not exhausted possibilities, as new practices and products are pushing green-roof developments even further. One emerging area in the "grass-roofs" movement is the lightweight versions of the traditional sod roofs. This new roof style typically blankets the entire roof with a continuous thin growing medium—a few inches of soil over a drainage layer and waterproof membranesuitable for low vegetation. In contrast to earlier systems (both traditional and modern alternatives where soil could be a foot or more deep), the roof's light weight places little additional load on the structural system. In many cases, the roofs are installed directly on existing buildings. Covering flat roofs to those pitched to 30 degrees, green roofs are becoming common in northern Europe-millions of square meters of such roofing cover German buildings todaywhere the technologies are wellresearched and developed.

Planted with native, droughtresistant plant species, "extensive" green roofs require little maintenance and offer thermal and acoustic insulation exceeding conventional roofs. Unlike their "intensive" counterparts, whose thicker soil layers permit more varied plant growth, "extensive" roofs are not suitable for heavy use or recreation. But the benefits of both varieties extend beyond the building owner and occupant to the community at large, and have global ecological appeal. Like all plants, those on

eco-roofs counter the heat-island effect, filter air, convert carbon dioxide to oxygen, and provide habitat for birds and insects. An additional advantage is the roofs capacity to absorb precipitation, thereby reducing storm-water runoff and sewer-system loads—especially critical in densely populated areas. In fact, some German municipalities require green roofs on flat-roofed buildings for this reason.

Prominent modern examples of green roofs include the Amsterdam airport, where a sloped green roof is incorporated into the terminal design. Two acres of native plants and wildflowers blanket Ecover, the buildings of a Belgian manufacturer of biodegradable laundry products. In North American, Moshe Safde's Library Square in Vancouver has a green roof of grasses. William McDonough, in speaking of his new Gap Headquarters in San Bruno, Calif., points out-with pridethat birds won't know a building sits below the gently undulating roof. The roof's native plants blend seamlessly with the adjacent landscaping, as well as insulate against the roar of airplanes flying overhead from nearby San Francisco airport.

Closer to home—and to Rölvaag's roots—photographer Jim
Brandenburg's Ravenwood Studio (Architecture Minnesota May/
June 1998) in Ely picks up on
Scandinavian-Norwegian themes
in its sod roof. A sod roof also
blankets the detached garage/lecture hall. That the original
Vikings used sod roofs alludes to
Brandenburg's Norwegian heritage, as well as being an appro-

Sod roof on the Brandenburg Studio, designed by David Salmela

prime building material until pioneers had the wherewithal for alternative shelters. Reinterpreting the ancient and yet thriving tradition of Scandinavian sod roofs, notable for insulation against harsh winters and their simple beauty, served the settlers well.

Verdant roofs are, of course, not unique to the vernacular. Modernists like Le Corbusier advocated green roofs as essential living spaces in city or country. The energy crisis provoked further investigation on the theme, when burrowing underground to create spaces tempered by

Continued on page 68

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Image polishing

Architects consider means to increase their influence and public perception in a rapidly changing marketplace

By Camille LeFevre

he media blitz has begun. The American Institute of Architects' "Building on Your Vision" threeyear communications campaign, intended to raise the profile and viability of AIA architects among America's decision-makers, was launched in March. Two new television ads-one set in a school, the other in a glass-and-steel corporate setting-are airing during NBC Nightly News, CBS Sunday Morning and CNN Larry King Live. Listeners of National Public Radio's "Morning Edition" can hear AIA's new underwriting credit.

The campaign also includes ads in Newsweek, Forbes and Business Week, as well as a new consumer web site and new AIA chapter listings in the Yellow Pages. The campaign, as described in a video about the national advertising initiative, intends to "portray a powerful and attractive image of AIA architects." The campaign's purpose is three-fold, the video explains: to "demonstrate that it is the goal of architects to establish an exciting and rewarding relationship with clients that produces better places to work and live"; to establish AIA as a "brand"; and to provide convenient access to information about AIA architects.

An outgrowth of two years of research, planning and development, the campaign had its genesis in a realization throughout the profession that architects are becoming marginalized. Such studies as AIA Minnesota's recent "Image of the Profession Task Force Report," chaired by Sarah Susanka, underscored this fact by describing the profession's "image problem."

In addressing the problem, the report reads, the profession's first task "is to identify what it is that our clients are looking for, that we are not offering as services. This, we believe, is the primary origin of our current image problem." The second step "is to recognize that over the coming decade computers will be bringing into the hands of lay people the ability to bring their own designs into existence. Unless we make clear why we are of value and of importance, we will indeed be marginalized, or even made extinct."

"Currently we do not project a clear enough image of what we do for the public to know when they need us," the report continues. "For this we need a massive promotional and educational effort, both in our schools, and through the mass media." The report goes on to emphasize that in order to "reimagine" the profession, changes must occur externally and internally: in public perception of architects, in architects' perceptions of their own worth and in how architects are educated.

The "Image of the Profession" report "happened concurrently with this same sort of reassessment across the profession," affirms Aaron Parker, partner, A Studio and a member of the task force. "We all understood that there was not a good fit between the culture and what we were providing; that we were becoming marginalized and that we needed to think about how we could become active in advancing the profession and providing the things to society that are necessary to

make it a better place. Our absence from the table has created a worsening of the urban, metropolitan and rural environments. What we're best at, what we should be bringing to the table, has been taken over by other business professionals that do not have the professional mandate to do good for the public at large."

What was learned in the 1996 report is still applicable today, adds John Albers, senior vice president of architecture, Opus Architects and Engineers, and a task-force member. "We still seem to be shrinking in terms of the services others are muscling into. The profession continues to have erosion from brokerage and construction communities, which are setting up projects that architects are really powerless to influence. Everyone's fighting for a piece of the pie. We're being reactive instead of proactive. It's a continuing saga of always responding to requests for proposals but never instigating them. We still need to prove our worth in things real-estate brokers don't have a clue about and need to spend the time with clients so they're appreciative of those services."

Tom DeAngelo, principal, Architectural Alliance and a member of the task force, concurs. "There have been many examples since the report about how architects' influence on the built environment has been eroding," he says. "Our task force was really one of the groups around the country that was saying it's important to try to educate the public" about

Continued on page 68

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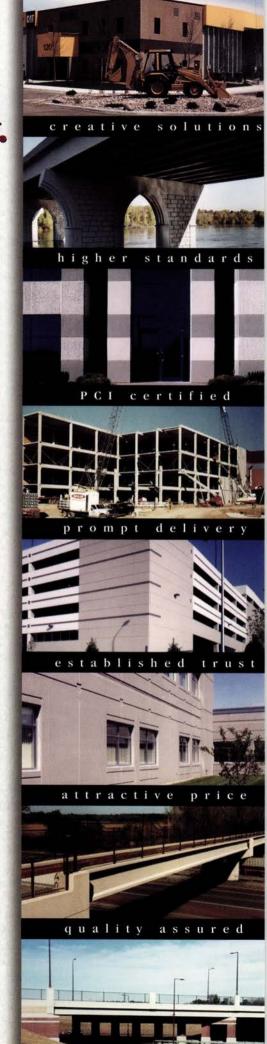
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Design Perception

How does the public perceive architects? The recent neighborhood-based protest over Target's plan to build a high-rise on the Times Bar site on down-

town Minneapolis's Nicollet Mall illustrates the sometimes touchy relationship between architects and the public. Target and the architects were viewed as designing a Goliath structure that disregarded the streetscape's existing human-scale context. Meetings between the architects, Target and the Loring Park community helped allay many of those fears, although not to the satisfaction of all parties involved.

Neighborhood protests aside, most people have only a vague image of what architects do—although architects' handiwork is everywhere. The American Institute of Architects recently launched a new advertising campaign to educate the public about the architectural profession. The television spots and print ads, presenting architects as designers of schools, corporate offices and residences, are meant to "demonstrate that it is the goal of architects to establish an exciting and rewarding relationship with clients" to produce better places to work and live, according to AIA.

That may sound like so much public-relations hyperbole, but the architectural profession is clearly concerned that it's losing its standing in the public eye. A recent AIA Minnesota task force addressed the profession's tenuous public image, as outlined in our Insight column (page 23). The task force notes that "computers will be bringing into the hands of lay people the ability to bring their own designs into existence. Unless we make clear why we are of value and of importance, we will indeed be marginalized, or even made extinct."

Aaron Parker, a principal with A Studio and member of the task force, says that the task-force members all "understood that there was not a good fit between the culture and what we were providing. . . . We needed to think about how we could become active in advancing the profession and providing the things to society that are necessary to make it a better place. Our absence from the table has created a worsening of the urban, metropolitan and rural environments."

State representative Myron Orfield addresses similar thinking in our Up Close column (page 17). In his book, *Metropolitics*, he discusses the need to strengthen and improve metro-wide planning and involve architects in the decision-making process. Orfield notes that "there is an opportunity for change. . . [and] architects do have a role in this opportunity for change. It will happen without them, but it will happen better with them."

Certainly one area in which architects can have an impact is with middle-class, affordable housing. Yet architects largely have missed out on this opportunity. The American lifestyle has changed dramatically since the great exodus from city to suburbs began at the end of World War II. America has evolved from an urban culture to a suburban, car-dominated culture typified by strip malls, fast-food joints and highway-entrance ramps. Architects, unfortunately, have left the design and development of middle-class suburban housing to builders.

Critics gripe about bad suburban architecture, the numbing sameness of middle-class, split-level subdivisions and the tacked-on faux historicism of upper-bracket "McMansions." Architects have overlooked the residential job opportunities of the suburbs because they have failed, for the most part, to develop relationships with builders who are mass-producing houses. The public often views architects as an expensive luxury of the rich. You have to be a millionaire to hire an architect to design your house, the public reasoning goes. While having a million bucks certainly helps in almost any life circumstance, you don't have to be rich to hire an architect. A recent competition to design a small, in-fill house on a 40-foot-wide lot in Minneapolis's Powderhorn section drew 360 entries. The proposed \$125,000 construction budget excluded land cost. The first-place winner, Scott C. Meland of Meland Hepper Architects in Grand Forks, N.D., demonstrates that architects can design small, affordable houses for the middle class.

Numerous examples find Minnesota architects designing housing to meet the average American pocketbook, as well. Yet these examples are often on an individual, piecemeal basis—a house here, a house there. The real challenge for architects is to undertake mass-produced housing, to forge relationships with mass-market builders who can offer the quality of architect-designed houses to a wider audience. Architects certainly can raise the design quality of modern housing, but only if they develop the business savvy of builders and think expansively.



Farmhouse antecedents

David Salmela designs a house and guest cottage that reflect the rural setting

n an era of big-roof suburban monstrosities, David Salmela's houses are a refreshing change of pace. They are often quite small. The Lutz cabin in Duluth, for instance, is a mere 1,100 square feet. Many of the houses Salmela is designing for Jackson Meadow in Marine on St. Croix are also quite small, some weighing in just under 2,000

square feet, some slightly more. The Emerson residence in northern Minnesota, bigger at 3,500 square feet, is certainly no giant compared to some of the Goliaths dotting the Parade of Homes trail this spring.

Salmela has been designing small, modest houses for quite some time, and he's been winning a lot of praise and notice because By Eric Kudalis

his distinctive houses blend so comfortable with the land and the region's architectural heritage. The country house for Rod and Joan Holmes in Aurora, on the north-central Minnesota Iron Range, is a perfect example of the craftsmanship found in a Salmela-designed house.

Rod Holmes and Salmela have been long-time collaborators.



PETER KERZE

Rod is a carpenter who, along with his two sons Curt and Brad, has worked on a number of Salmela houses, while Joan manages the books. Curt and Brad, in fact, did the carpentry work for photographer Jim Brandenburg's Ravenwood Studio, which won a national AIA Honor Award last year. So when Joan and Rod came to Salmela to de-

sign a house for them on 80 acres along the St. Louis River, Salmela was already well-acquainted with his clients' needs and aesthetic sensibility. The fact that Salmela once lived on the range for 20 years and is—as with Rod—of Finnish descent, confirmed a natural affinity. Salmela moved to Duluth from Virginia, Minn., 10 years ago. He

knows the Iron Range and its people—European immigrants who originally came to the range in the early 20th-century to work in the iron-ore mines.

When Salmela first talked to the Rod and Joan about designing a house, Joan said that she wanted a little white farmhouse. Although they do have a few chickens on the property, this is not a This white "farmhouse" by David Salmela diminutively sits amidst the vast landscape of Minnesota's wooded Iron Range next to the St. Louis River.









working farm. Salmela interpreted Joan's request for a farmhouse as an expression of a certain aesthetic sensibility. This was not to be an ostentatious house. It should have a sense of honesty with the land and the region's history. A farmhouse reflects a modest, symbiotic existence with the land and environment. "The farmhouse means something emotionally," Salmela says.

Tapping into that emotional well is the challenge of any architect. As Salmela explains, it's easy to access a client's tangible requirements. In this case, the couple wanted a small place for themselves, a separate attached

cabin for visiting adult children and grandchildren, a gun shop for Rod, a workstation for Joan to do the business books and a place to sit outdoors, "Yet every client wants something that they can't define," says Salmela, indicating that part of the architect's role is to transcend mere function to create a space that is also emotionally satisfying.

The tangible evidence of Salmela's assured design hand is evident everywhere. The design schemes went through five permutations, Salmela says, with each scheme becoming simpler and more pared down. The architect designed the 1,800-

square-foot, single-story house on an 18-foot wide module, placing the guest cabin perpendicular to the main house, attached via a narrow corridor; and the singlecar garage and gun shop perpendicular to the cabin, again connected via a narrow corridor. The perpendicular arrangement of house, cabin and garage forms an entry court that is enclosed by a white picket fence. Visitors progress toward the house from the property's expansive clearing in the woods, into the sheltered confines of the outdoor court and then into the house itself.

The house's vernacular farmhouse antecedent is evident in its A white picket fence surrounds a courtyard leading into the house. A varied façade includes lap siding, board-on-batten, and vertical slats over plywood. The back of the house (opposite) overlooks the river.







gabled roof and wood siding. "We wanted to make the house understated and comfortable," says Salmela. Understated though it is-a small structure on big land-the house's detailing strengthens its presence on the landscape. Salmela sheathed the house with three different sidings: traditional farmhouse lap siding, board-on-batten and vertical slats over plywood, as well as vertical-slat sunscreens over corridor windows. In such key spots as an oversized post on a back porch, Salmela stretched scale beyond expected proportions, adding further architectural interest to the house.

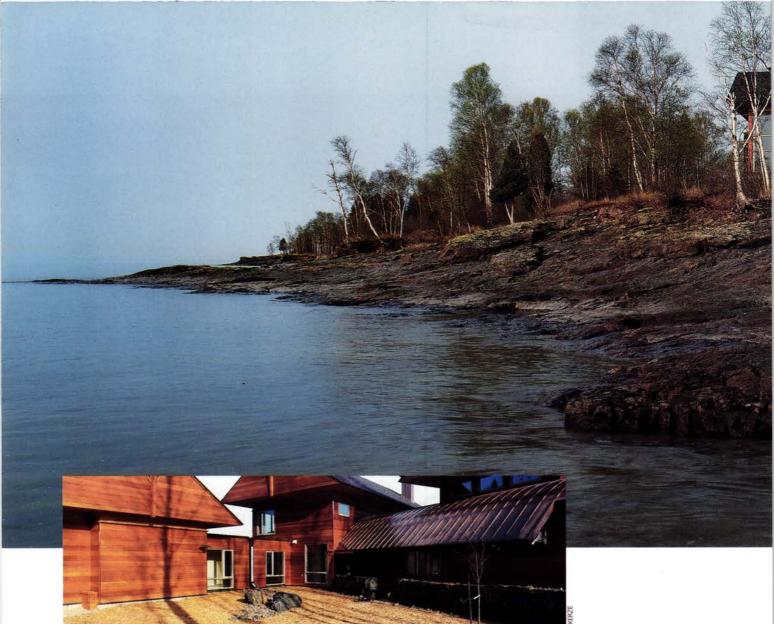
The compact interior has a surprising sense of openness, no doubt achieved through the curving wood ceiling and the arrangement of large and small windows. The main house consists of a kitchen with office nook, living room with fireplace, and master bedroom—just enough space for a couple with grown children. Joan says that she is particularly pleased with the house's connection to the outdoors. The St. Louis River and passing neighbors

rowing along are in full view from the kitchen. Animals, particularly deer, frequently come right up to the house. Houseguests are often amazed at how much nature is visible from inside.

The attached guest cottage demonstrates a similar visual connection to the outdoors in its living room, gallery-size kitchen and bedroom. A lower level provides additional bedroom space. The guest cottage was built first and provided an opportunity for Salmela to improve certain design ideas. For instance, the guest cottage has a traditional flat ceiling, which was replaced with the much more spacious curving ceiling in the main house.

The main house and guest cottage are an efficient solution to achieving a client's needs. Working with a modest program, Salmela infused this "farmhouse" on the range with an architectural integrity that is often lacking in many houses three times the size.

Holmes Residence Aurora, Minn. Salmela Architect A curving wooden ceiling increases the perceived interior height of the living room (above and opposite bottom) leading into the kitchen (left).



Northern climes

Architecture and nature blend in this lakeside home in northern Minnesota

he rugged, jagged shore of Lake Superior north of Gooseberry Falls State Park is an idyllic setting for architecture. Some of Minnesota's most memorable buildings are perched along the shore, from the Split Rock Lighthouse to the Naniboujou Lodge. Greg and Kathy Plumb of Edina, Minn., were attracted to this seemingly untamed setting when they

sought a setting for a new home in which to settle during their retirement years.

While traveling along the North Shore several years ago, they spotted the perfect site: nearly 220 acres along Highway 61, including 17 acres of lakefront property with 600 feet of shoreline. Approximately 50 percent of the lakefront property is wetlands running alongside mature birch trees.

Through a referral from the real-estate company that sold them the property, the couple met Cheryl Fosdick of Duluth and formed an immediate bond.

"When we met Cheryl we knew that she was the right designer for us," says Kathy Plumb. Fosdick's ideas of architecture derived naturally from the site and the clients' specific needs struck a positive cord with the Plumbs.

"The house needed to blend with the environment and be environmentally friendly," says Kathy. "We also wanted an open feeling without it being too contemporary. We wanted quality over quantity."

After that first meeting, Fosdick went to her drawing boards and came back within a week with plans. "We were thrilled with what we saw," says Kathy. "We made very few changes."

If those initial design stages seemed easy enough, the real challenge surfaced as Kathy and



Cheryl Fosdick pulls architectural references from the traditional Finnish farmstead in orienting these separate yet connected pavilions to each other on the Lake Superior shoreline. The three main volumes form a series of courtyards (opposite and below).

Greg headed for a three-year business stint in South Africa, where Kathy, as a vice president with United Healthcare, was establishing a health program. They wanted the house completed upon their return, thus all design development and revisions needed to be accomplished long-distance via fax and e-mail. During the construction period, the couple made three site visits. Otherwise, Fosdick says, they communicated productively through modem.

Fosdick derived her design inspiration through several sources. The site, of course, was an overriding factor, as were the Plumb's specific requirements. They wanted informal living



spaces with the kitchen as a central gathering spot leading to the living room. They asked for visual and spatial connection to the outdoors. The couple also required separate private suites. Kathy, who suffers from multiple scleroses, wanted her suite on the ground level for accessibility reasons, and she asked that it be visually and acoustically close to the lakeshore and a restored boathouse that she could use as a writing studio. Greg wanted his suite on the opposite south end of the house more removed from the lakeshore to guard against sound, yet still retain a strong allegiance to the lake, birch forest and extensive gardens surrounding the house.

Fosdick resolved the design with three separate, yet connected, pavilions. The south pavilion serves as a double office and guest bedroom on the ground level, with Greg's private suite on the second level. A formal dining room connects the south pavilion with a central pavilion for the casual living room and kitchen. A

mezzanine cantilevering over the living room offers a more formal seating area for entertaining. From the kitchen, a corridor connects with the third pavilion, Kathy's ground-level suite.

Fosdick says that she pulled aesthetic references from Japanese and Norwegian architecture, basing the concept of the pavilions on the Scandinavian farmstead with its collection of interrelated buildings oriented to each other on the landscape. Visitors arrive at the redwood-clad house through a 2,000-foot gravel driveway that winds through the birch woods. In addition to the three main house units, the property includes a detached garage; a boathouse remodeled into a writer's studio; an original cabin remodeled into a bunkhouse; and a new workshop. From the front, the house seems much smaller than its 3,800 square feet; the pavilions are angled in such a way that their most expansive elevations are saved for the opposite lake side.

By orienting the forms toward each other at different angles and perspectives, Fosdick creates a dialogue between the house's distinct units. The house is as much about its relationship to the land and lake beyond as it is about its relationship to itself and its different parts. From the inside, the house looks out on different parts of the house and the landscaped courts between the pavilions.

This was one of those plum commissions for which many architects hope. Fosdick applied a total approach to design, considering the landscape, architecture and interior furnishings together. To offset the environmental impact of construction, Fosdick flooded a pond and replaced wetlands by diverting water from an abandoned well. She also created a septic mound at the end of the driveway that navigates run-off from the driveway toward a stream.

She utilized her total-design approach inside by designing casework, dining table and chairs, several built-in pieces that match the Plumbs' Stickley furniture, and other steel-and-wood exhibit tables throughout the house. She also designed steel-and-

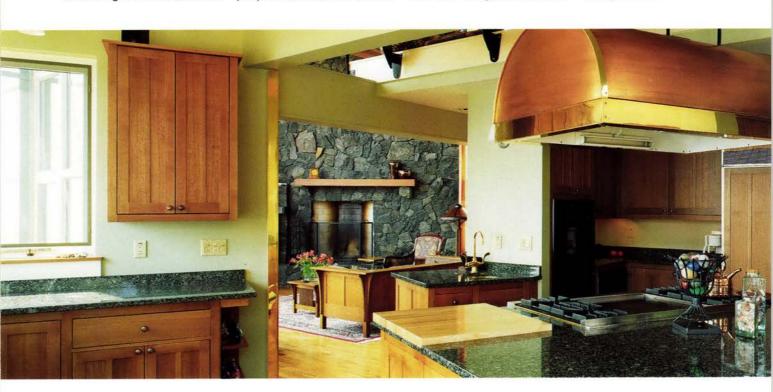
wood railings along the stairs and mezzanine.

Kathy Plumb reports that one of the house's assets is its manipulation of natural light between the pavilions and the connection to the outdoors. Floor-to-ceiling corner windows in the living room, for instance, look out northeastward over the lake. Panoramic windows in the kitchen breakfast nook survey the land and gardens, the lakeside writer's studio and the jagged shoreline running northward. Windows in Kathy's bedroom suite open northeastward toward the lake and westward toward the woods.

Kathy Plumb jokes that moving north is generally the opposite direction most couples travel when building their retirement home. But the allure of the North Shore proved much more enticing to them than the beaches of southern climes.

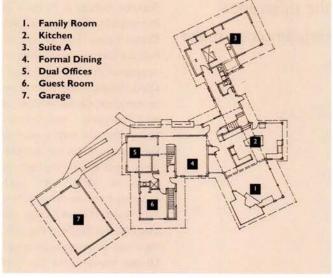
Says Kathy, "The lake is almost a spiritual thing for me." **E.K.**

Plumb Residence North Shore, Minn. Cheryl Fosdick





A mezzanine, with a formal seating area, crosses above the living room (above). The kitchen (left) leads into the living room, separate yet visually connected to each other.





Basic design

Two houses
by Mulfinger,
Susanka, Mahady
& Partners detail
the difference
detailing can make

ho is the average American family? LIFE magazine sought to reach the American family when it commissioned Mulfinger, Susanka, Mahady & Partners of Minneapolis to design its 1999 Dream House. The concept behind the Dream House, when inaugurated in 1938 with Frank Lloyd Wright as the architect, is to introduce the home buyer to well-designed, well-crafted homes that are within reach of the average American pocketbook. Since relaunching the program in 1994 with such renowned architects as Robert A.M. Stern, Michael Graves and Hugh Newell Jacobsen each taking a turn at designing an annual Dream House, LIFE has sold more than 2.500 sets of con-

struction documents. The complete set of documents, including floor plans, elevations, cross-sections and electrical specs begins at \$534. The buyer then has to purchase the land and hire a contractor. Location, of course, will determine the final price tag.

Mulfinger, Susanka, Mahady accepted the LIFE commission as a double challenge. Rather than presenting LIFE with one option, MSM offered two. LIFE outlined a set of program requirements that would meet the American home-buying marketplace, and MSM responded with the "Back to Basics" house and the "Whole Nine Yards."

The concept behind designing two distinct houses with similar floor plans was to show how added amenities and detailing can change a house's character as well as affect the price, says Jean Larson, who worked on the Back to Basics team.

Both houses premiered at this year's Parade of Homes Spring Preview, where various builders unveiled approximately 750 new homes in different price ranges. Anyone who has had the distinct displeasure of touring some of these builders' houses knows that quality architecture is a foreign concept in tract-house development. Architects have largely abandoned the suburbs, leaving housing development to builders. There are a few hopeful glimmers in the Parade of Homes landscape, as one or two more architects will slip in each year with a house. Mulfinger, Susanka, Mahady's two houses, on either side of the metro area in

Wayzata and Afton, are part of that glimmer of hope.

Larson says that the teams started with the concept of a "beautiful box" that emphasized quality craftsmanship over square footage. The Basics house in Wayzata is 2,000 square feet on the two main levels; the Whole Nine Yards is 2,500 square feet on the two main levels.

Both houses evoke an almost nostalgic image of a gingerbread cut-out from a storybook. Each is a foursquare box with a large A-shaped gabled roof. Although both have attached garages and basements, such features are optional on the plans.

For the Basics house, which LIFE estimates can be built on average for \$250,000 without a basement and not including land cost, the architects emphasized color and an open floor plan. The main living space is essentially a single room in which the dining, kitchen and living room fit securely within three corners. An "away room," which can serve as an office, TV room or guest bedroom, fills the fourth corner. Upstairs are a compact master suite, two bedrooms, a built-in workstation at the top of the stairs, and a gabled attic above the garage that can be finished as an extra room. Light wood tones create a neutral interior offset by a rich palette of wall colorssage-green, burgundy, deep and light purples, deep blue, yellow.

In Afton, the Whole Nine Yards displays greater emphasis on material and detailing. While the Basics house uses paint colors to make its statement, the Nine Yards uses material-some of it unusually harvested. Much of the interior wood, for instance, was salvaged from the bottom of Lake Superior, notes Michaela Mahady, part of the Nine Yards team. The Nine Yards follows the basic floor plan with an open kitchen, living and dining room filling three corners and an "away room" in the fourth, but adds such extras as three fireplaces, including one on

the back porch, an upstairs den and a luxurious master suite. Unfinished attic space above the garage, as with the other house, adds expansion options.

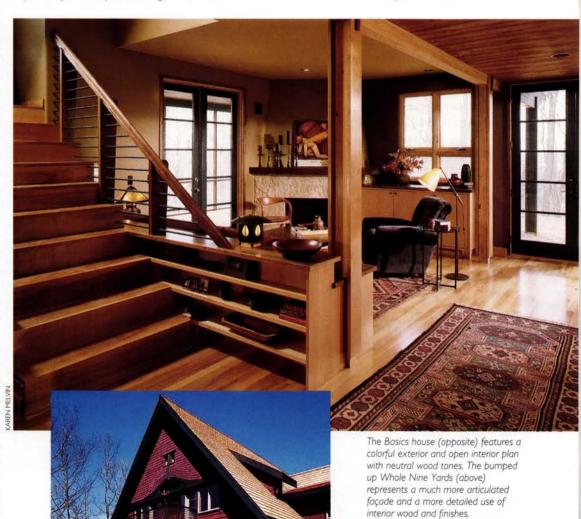
The architects emphasize that craftsmanship and materials can add value to a house without necessarily increasing the square footage. At 2,500 square feet, the Whole Nine Yards house is not small, but it is certainly not big compared to builders' homes in a similar \$700,000-plus price range. LIFE estimates that the Nine Yards can be built, on average, for \$450,000 with an unfinished basement, not including land cost. The rather straightforward lap-siding and asphalt-shingle

roof of the Basics house is here replaced with a much more animated, articulated façade with two balconies, a stucco base, lap and shingle siding, and a cedarshake roof.

The two houses introduce the average homebuyer to quality residential design, made accessible through purchased plans. Yet at \$500,000 for the Basics house and \$700,000 for the Nine Yards, including land costs and realtor fees, neither house is within reach of the average homebuyer. The actual construction cost of the Basics house, excluding basement and land cost is \$350,000, according to the architects, while the Nine Yards, excluding land, is \$525,000 with unfinished base-

ment and porch. Depending on where you live in the country, the houses can be built for considerably less, according to LIFE. But if they cost \$500,000 and \$700,000 to build in Minnesota, where in the country do you need to live to get those prices down? The real challenge for architects, if they hope to actually capture the mainstream home-buying market, is to design and build a house that is truly affordable **E.K.**

Back to Basics Wayzata, Minn Whole Nine Yards Afton, Minn. Mulfinger, Susanka, Mahady & Partners



Family heritage

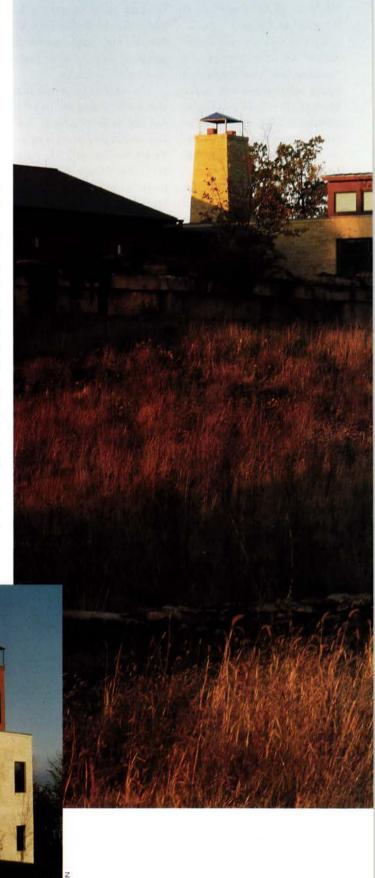
A lakeside house pulls aesthetic references from family history and the regional architectural vernacular

ouses are personal reflections of their owners. From the interior furnishings and layout of the rooms, we learn something about the occupants. The longer someone has lived in a house, the more the rooms speak of the occupants. We bring our own artifacts to a house, and through

years of domesticity we personalized the space and make it distinctively our own.

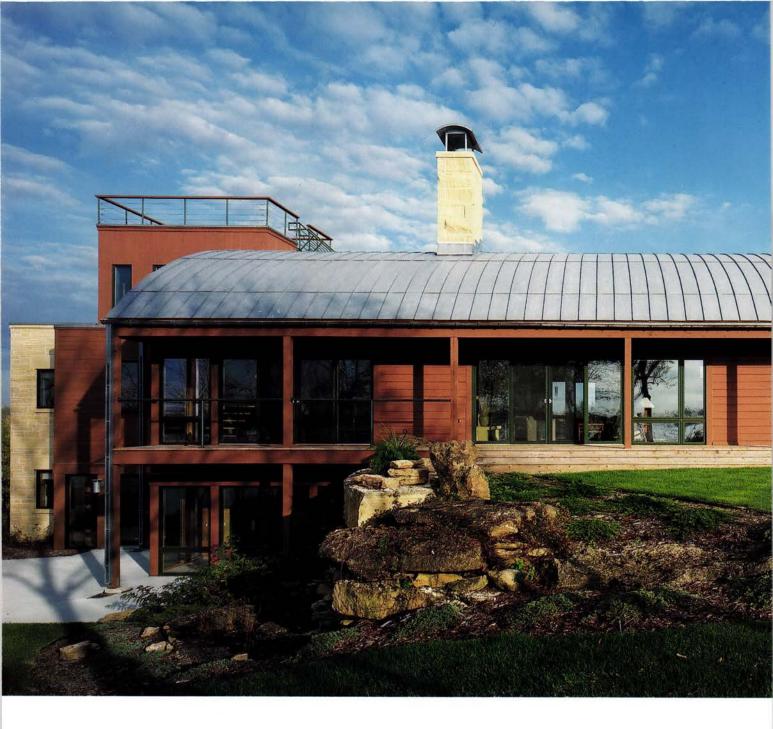
When designing a new family house for his parents, Richard and Darlene Lundin, Rick Lundin of CONstruct Architecture in Minneapolis sought to incorporate architectural elements that would reflect the family's heritage in southwestern Minnesota. The house, says Lundin, is about the family history and the land.

The Lundins are long-time residents of Mankato, one of several families that have quarried golden limestone from southwestern Minnesota. The Lundins produce gravel and other road-construction material for the state's highways from the quarried material. The family's con-





Punched windows in the stone base look eastward toward the farm fields. The crow's nest jutting above the roofline is a private den entered from steps in the master suite.



The western façade (above) faces Lake Washington. The curving roof recalls rural-Minnesota farm structures. Rough-hewn logs framing the porch (opposite) suggest the family's origins as immigrant loggers in the early century. nection to the earth and the region drove many of Rick Lundin's design choices.

Situated on a 2-acre site on the crest of a hill overlooking Lake Washington to the west and farmland to the east outside Mankato, the 3,000-square-foot house is a collection of distinctive—sometimes abstract—forms. For years the family owned a nearby cabin, so they were familiar with the immediate area when they bought the property from a church that used the land for retreats.

The family's program was fairly straightforward. With the grown children out on their own, Richard and Darlene designed the house to suit their personal needs, while providing guest space for visiting children. The couple asked for an open, informal living environment that would maximize views of the lake and farmland, and provide such private nooks as a separate den for Richard.

Lundin found the design process with his parents remarkably open and productive. All agreed they wanted the house to feel connected to the land, and respect the area's environmental and architectural history. Lundin took his immediate design cues from the region's numerous stone-foundation barns and farm structures. He also looked at the site to determine the best means to capitalize on views of the farm and the lake.

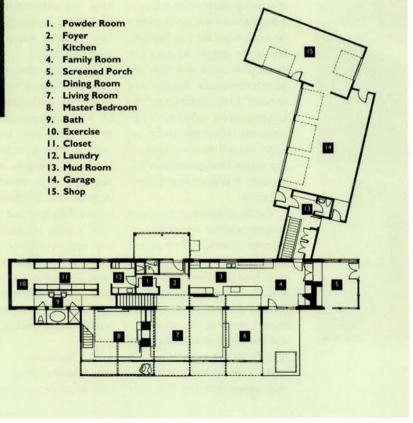
Lundin built the house into the side of the hill, leaving the eastern façade, which faces the road and farm fields beyond, generally exposed. He positioned the house's long, linear base along a north-south axis, thus maximizing the east-west views through the narrow house while





blocking the cold northern winds. He anchored the eastern façade in the region's familiar golden limestone, recalling barn structures with punched windows. Along the western lake-facing façade, in which part of the lower level burrows into the hillside site, Lundin wrapped a curving, barnlike metal roof over the basic massing and exposed the western facade with large windows framed with redwood siding.

In his abstract composite of different forms and shapes, Lundin taps several visual references. The stone massing of the







eastern façade, Lundin suggests, recalls a riverboat. Richard Lundin's private den, jutting above the roofline, evokes a ship's crow's nest; the chimney at the apex of the garage and main house a lighthouse.

Materials and detailing tap into family history. For instance, a log-framed back porch refers to the family's days as Swedishimmigrant loggers in the early century. A stone arch over the porch fireplace recalls the Lundins' first construction job building stone culverts. Other materials reflect the land's ancient natural history, such as the stone kitchen-window lintel with fossilized impressions of sea life.

Lundin designed an open and spacious interior that pulls such exterior materials as stone and steel inside. He arranged the main level on a rectangular plan, with the kitchen, dining and living areas at the center, and the logframed porch at the south end and the master suite at the north end. From the master suite, a ladder leads up to Richard's private crow's-nest den. The main

space-kitchen, living and dining rooms-are open to each other, with the living/dining area slipping under a curving wooden ceiling supported by steel arches. Sliding panel doors with translucent panels close the kitchen to the dining/living room when necessary. The walk-out lower level contains a rumpus/game room, family/media room and two guest bedrooms.

Architects often report the sensitive nature of designing residential architecture. After all, family dynamics and personalities come into play, much more so than in designing commercial architecture. When designing for his own family or parents, the architect already knows the emotional lay of the land. Lundin successfully used the opportunity to design a house that reflects his parents needs, generations of family history, his own upbringing and the rich character of the southwestern-Minnesota landscape. E.K.

Lundin Residence Rural Mankato, Minn. **CONstruct Architecture**

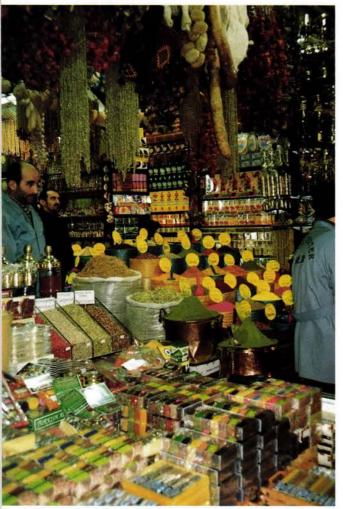


The floor plan places the kitchen, living and dining area within one open room under the curving wooden ceiling (above). Sliding doors with translucent screens close the kitchen from the rest of the main floor (opposite top). The architect used locally quarried limestone in such key spots as the main-floor fireplace (opposite bottom) and divider wall (above).

Turkey

Turkish delights are many and varied in this ancient country that straddles two continents

By Diane Richard



"So you're here in Turkey, during winter, during [the holy month of] Ramadan, on your honeymoon, eh?" said the cambio teller in Ankara as he plunked bills onto the counter before me. He was exchanging my dollars for millions and millions of Turkish lira. (One U.S. greenback commands a whopping 325,000 TL., a trade that makes pockets bulge and haggling a feat of mental acrobatics.)

I nodded. Back home, our choice was a source of bewilderment to many, too. "The culture, the architecture, the history, the adventure," was our refrain. And while Turkey isn't your relaxing romp on the beach with sand fairies to bring you fruit drinks, it never left Todd, my husband, or me short for colorful observations of our own.

"Didn't I just see you take a drag off of a cigarette over there at your desk!" I asked the teller,

gesturing to a "Do Not Smoke" sign posted near my elbow. To his right a clerk with frosted, feathered hair and eggshell-blue eye shadow so outmoded it was hip pulled on her unfiltered cigarette and glanced up. Her brow arched as if to bridge the Bosphorus Strait.

He smiled. "Yes, but we don't smoke in here," he said, his hazel eyes gleaming. Welcome to Turkey, where reality, like an onion, has many layers. A country where the Byzantine Empire's Great Church, the Hagia Sophia, turned into the Ottomans' most famous mosque. Where Ankara's grand boulevards, modern financial districts and Western-style malls sour by sundown with the day's refuse and swarms of scrawny cats. Where a world-class opera house gathers women in minks and high-rise hair but whose amenities include squat toilets. Where Mustafa Kamal's 75-year-old secular republic chafes daily against mounting religious verve. Where long-distance buses cost a pittance to ride yet are kept as pristine as a sultan's smile. Where Christianity and Islam, Europe and Asia, ancient and modern meet. Turkey silken seam of East and West.

Our three-week visit began and ended in Istanbul; sandwiched between were 10 days in the country's interior. A restless overnight bus trip brought us to Cappadocia, famous for its geological quirks that produced phallic "fairy chimneys" jutting above an arid plain, along with a legacy of cave dwellers and troglodytes. In Ankara, we marveled at the golden-hued monument built for the republic's founder, best known as Ataturk or "Father of the Turks," a peaceful oasis above the congested and chaotic Anatolian capital. And we relished our traditional bench-lined hotel room in the Ottoman village of Safranbolu, whose wooden buildings with mood-setting interior pools are now being preserved by UNESCO.

But it was Istanbul, once Constantinople, that captivated us. Our room at the Hotel Nomade—nestled on a gritty side street near Topkopi Palace, the Roman Cistern and

other historic sites-had views to the Blue Mosque's swollen domes and six minarets, the ochre-rubbed "Aya Sofya" (that hulking living relic of 1,500 years) and toward the Golden Horn. That first night we felt in good company.

It wasn't until the morning that we learned such proximity had a price. At dawn, we were roused by the call of the faithful to prayer, a sound as foreign to American ears as fresh figs to Yank taste buds. Blasting in surround sound, the ululation in praise of Allah was amplified by speakers bound to the minarets of every mosque within earshot. There would be no lazy mornings here. We soon grew used to the rhythms of Islamic faith, punctuated by its five daily prayers. During Ramadan (in Turkey, "Ramazan"), Muslims eat only before sunrise and after dusk. Days when we grabbed a late lunch, we'd head out for dinner after 7 p.m. only to learn that the kebab shops had sold out of most everything a full hour before. Hungry locals had beat us. We gauged our internal clocks accordingly.

When we weren't eating simple, flavorful foods-Turkish pide (or pizza), kebabs, eggplant dishes, fresh fruits and olives-we were usually feasting on the sights. In Istanbul, every turn, every step, is an exercise in sensory overload. By day, Todd and I wandered bazaars, spice markets, museums and mosques, many

of which bore the mark of the 16th-century architect, Sinan, favorite of Suleyman the Magnificent. A mesmeric mosaic of hand-painted tiles, calligraphic script, fine-woven carpets and bright kilims covered nearly every surface. And each step brought us fully into the wilds of Turkish commerce, where sincere salesmen and shameless touts wage combat for tourist attention and tourist dollars.

After dinner, we'd venture to graveyards to try to identify the era and social rank of the occupants by the style of headgear carved on top of each marker. Was it a fez? Ataturk banned them in the 1920s. A tall, tapering cap? The resting place of a Sufi

dervish, perhaps.

At other times, just absorbing the scene in wide brush strokes was plenty for us. The last night I took a stroll alone and found myself in the shadow of the Blue Mosque, whose domes to me look like a pair of panty hose struggling to contain a fat lady's exuberant midriff. With the smoky smell of a peddler's roasted chestnuts in my nostrils and the last prayer call trailing off in my ears, I saw a sky worthy of 1,001 nights. It held a sickle moon like a holy sliver embedded in a black velvet cushion. There was nothing left for me to do but sigh.



The ancient Hagia Sophia (above) is Istanbul's architectural centerpiece, dating back to the sixth century. Tombstones (below) bear signs of social rank seen in carved headgear. Istanbul's colorful bazaars and markets (opposite) enliven the streets.

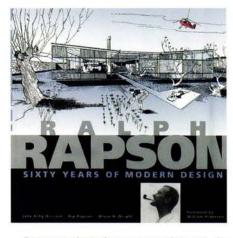


In our second excerpt from Ralph Rapson: Sixty Years of Modern Design, we follow the Minnesota modernist's early tenure in Chicago

> The following is excerpted with permission from Ralph Rapson: Sixty Years of Modern Design, by Rip Rapson, Jane King Hession and Bruce N. Wright, published by Afton Historical Society Press, P.O. Box 100, Afton, Minn., 55001, phone 1 (800) 436-8443.

In the summer of 1939, shortly after work on the Smithsonian Institution Gallery of Art competition was completed, Rapson was dispatched to Chicago to represent the Saarinen office during the preparation of working drawings on the Crow Island School project in the northern suburb of Winnetka. The office of Perkins, Wheeler and Will was handling the working drawings and construction supervision for the school. It was Rapson's job to spend the summer as the Saarinen office liaison, assisting when needed. It was not a taxing assignment. When Lawrence Perkins's secretary, Helen Evans, asked Rapson in midsummer whether he would be interested in making some sketches for a house she and her family hoped to build in the suburb of Hinsdale, Rapson readily accepted the challenge. He dashed off dozens of sketches for the residence, which was to be tucked into the side of a hill in a wooded area. Evans liked what she saw but explained that the family would not be in a position to build quite yet. Rapson nevertheless spent the summer refining a scheme that both he and the Evanses liked. As matters turned out, however, further design development and actual construction of the house would stretch over the next three years. . . .

Although his initial work on the Halcyon House was stimulating, it was a chance meeting with László Moholy-Nagy, the founding director of the New Bauhaus, that would prove to be the formative experience of Rapson's summer in Chicago.



Rapson and another young architect in the Perkins office were staying at the downtown YMCA that summer. To liven up their evenings, they decided to see the city by eating at a different restaurant every night. The only criterion was that a place had to be cheap. They sampled dingy coffee shops underneath the El tracks, Chinese takeout near Wrigley Field, steak houses near the stockyards, and fish and chips in the Loop. It was in one of the latter restaurants that they noticed Moholy-Nagy, sitting alone at the adjoining table.

Rapson introduced himself, and Moholy-Nagy invited the two men to pull up a chair. Leaning forward, he drew Rapson out about Cranbrook, the Saarinens, and Rapson's own work. As dinner ended, he encouraged Rapson to visit the New Bauhaus, which had been reorganized that year and renamed the School of Design.

Rapson visited the school often that summer. Moholy-Nagy was generous with his time. He spent hours introducing Rapson to faculty members, discussing his educational philosophy, and explaining the curriculum. His energy, intellect, and vision captivated the younger man, who soon became convinced that Moholy-Nagy was "one of the most dynamic and interesting people I would ever meet."

Born in Hungary in 1895, Moholy-Nagy was an artist's artist. In 1923, at the invitation of Walter Gropius, he began teaching at the Weimar Bauhaus, beginning as head of the metal workshop and of the school's Foundation Course. His teaching and his work drew from the various Bauhaus disciplines; he believed that an artist should not limit himself to a single medium. He was a typographer, graphic designer, painter, filmmaker, sculptor, writer, and metalworker. In each medium he explored, he stretched the limits of basic materials to reveal unexpected new possibilities. He was fascinated by light, which for him was



Rapson in downtown Chicago, early 1940s.

an independent tool of artistic expression, not simply a medium to be used in drawing, painting, or traditional photography. In the early 1920s, with his first wife, Lucia Moholy, he pioneered a technique, called photograms, in which opaque and transparent objects-paper cut so as to reflect and refract light, gear wheels, small machine parts, and other materials-were placed on light-sensitive paper and then exposed. The resulting image not only recorded the shape of the object but shadows and textures as well. The objects, according to Moholy-Nagy, "modulated" the light and were no longer identifiable in their original forms. Made without a camera or other intermediary instrument, the photograms were unique, nonreproducible. He had a passion for the rational and orderly, embodied in a keen alertness to finding new applications for the materials, tools, and processes of the Machine Age. He was convinced that it was his role as an educator to place before students a concerted course of study focused on the potentials inherent in mass production. "Although the student acquires skill in making objects by hand," he would later write, "a diligent student of industrial design must be ready to translate those objects for the needs of industrial society—to design almost any object from a small utensil to a lighting fixture, from a salt cellar to a prefabricated housing system." Perhaps most fundamentally, Moholy-Nagy was motivated by a sense of social responsibility; he persistently sought ways for art to play a role in promoting social change.

When Moholy-Nagy agreed to serve as the first director of the New Bauhaus in 1937, it was with the purpose of transplanting those ideas in new soil—in the vast Midwest rather than in an established university on the East Coast, as Gropius had begun doing that same year at Harvard. Moholy-Nagy would create a cohesive, complete applied curriculum that would address the emotional, intellectual, and ethical needs of a modern industrial society. The program would integrate art, science, and technology, fuse multiple disciplines under the unifying rubric of design, and question tradition through rational method. It would connect education and moral obligation. With each visit to the New Bauhaus, Rapson grew more interested. But his Cranbrook fellowship had another year to run, so when his duties on the Crow Wing School project drew to a close that fall, he returned to Bloomfield Hills, Mich.

He was drawn once more into the Saarinen group's characteristic flurry of activity. He helped produce designs, drawings, and construction documents for the Kleinhans Music Hall in Buffalo, N.Y., and the Berkshire Music Center in Tanglewood, Mass., both of which were behind schedule. Eero was frequently out of town, leaving Rapson in charge of a number of smaller design projects. Also, projects Rapson took on independently of the Saarinen office began multiplying.

When his fellowship at Cranbrook ended the next July, therefore, it seemed logical for Rapson to stay on with the Saarinens—as they themselves urged him to do. But while he was playing an increasingly important role,

> Ralph Rapson: Sixty Years of Modern Design

Mpls. Institute of Arts Through July 25

Weisman Art Museum University of Minnesota Through May 22

"Ralph Rapson: Sixty Years of Modern Design" consists of two museum installations, each devoted to the presentation of at least 10 of Rapson's major projects in detail. The two exhibitions will comprise a total of approximately 250 objects, many selected from Rapson's impressive body of architectural and design drawings. The installations will also include architectural elements, models, furniture, photographs and video (including a CD-ROM virtual-reality tour of Rapson's award-winning Philip W. Pillsbury House, demolished in 1997). A gallery guide, lecture series and architecture tours accompany both exhibitions. Through Rapson's lively, engaging drawings and keen design sense, "Ralph Rapson: Sixty Years of Modern Design" will easily appeal to popular and academic audiences.

his summer in Chicago had left a powerful impression. He was intrigued with the energy and boldness of Moholy-Nagy's educational experiment. The Halcyon House was waiting. In addition, Lawrence Perkins had made a standing offer for him to join Perkins, Wheeler and Will. Rapson decided to make a change. He phoned Perkins, found that he was in fact still welcome, and, before long, left for Chicago. The firm had plenty for him to do. But he was surprised at the tediousness of the routine there. Philip Will, the lead designer, was mainly producing relatively traditional, Georgian-type residences. He would bring Rapson a concept and give him a week to churn out working drawings. That was his steady diet for about three months-turning out standardized details for "some pretty cruddy stuff." Unwilling to continue along that path, he shifted course once again:

"I got busy one weekend on some ideas for the Evans House and decided not to go to work. I didn't show up for two or three months. I happened to see Larry Perkins at a social gathering, after having been AWOL all that time. He tapped me on the chest, smiled, and said 'Young man, consider yourself fired.' Not that I was getting paid anyway."

Rapson had been living on a shoestring since his arrival, picking up odd jobs here and there—particularly with the firms run by George Fred Keck and Paul Schweikert—to help pay the rent. He had also looked up Moholy-Nagy as soon as he arrived, accepting a part-time teaching job at the New Bauhaus. It was there that he spent increasing amounts of time.

The school occupied the second-floor loft space of a building on East Ontario Street, above the Chez Paris, a popular Chicago night-club. There were about 50 students, young people living hand-to-mouth: "The nightclub had a storeroom right next to us. Each day, a little man would come to replenish the club's stock of nuts, cherries, and miscellaneous food and liquor. The students would develop diversions that would keep the man occupied while others made off with some nuts, potato chips, or a jar of cherries or olives."

The faculty consisted of an informally organized, frequently shifting group of artists and architects whom Moholy-Nagy had convinced to teach for little or no money. Included on the staff was the metalworker Robert

Continued on page 70

om the caves of prehistoric humans, to the pit houses of ancient tribes, to the dugouts and soddies of the prairie pioneers, earth-sheltered housing has appeared throughout the world as people sought protection from the elements. In the United States, earth-sheltered housing's last real incarnation began during the 1970s. A combination of social and economic factors, including the energy crisis, environmental concerns and a cultural exploration of alternative lifestyles, spurred some homebuilders to seek out more energy-efficient, earth-

ute sun-warmed air throughout the house. The 4-foot overhang on the 8-by-10-foot glassed-in porch lets in winter sun while blocking the summer heat.

"People come in here and think it's going to be a dungeon and it's actually very bright," Justen says. And the earth-sheltered part? The house slopes down to an 8-foot wall in the back, as it's built into a hill.

While energy savings were the main reason behind building an earth-sheltered house, Justen says, he was also interested in the idea of such a structure. "Back in early '80s, there was a townhouses line up. Hobbitlike. along I-94 off the Riverside Avenue exit in Minneapolis.

"There was huge interest when we did the townhouses," Hargens recalls. "Every major television network was here doing interviews; even Dutch television came to do a program. And the project was widely published." The innovative townhouses were designed to demonstrate several ideas. including the possibilities for earth-sheltered housing in urban areas; a creative use of urban land next to a freeway; earth shelter as an energy-effi-

The shelteringearth

BORN DURING THE ENERGY CRISIS OF THE 1970S.

MODERN EARTH-SHELTERED HOUSING HAS DEEP ROOTS IN MINNESOTA By Camille LeFevre

friendly alternatives to the suburban tract home. Lee Justen was one of them.

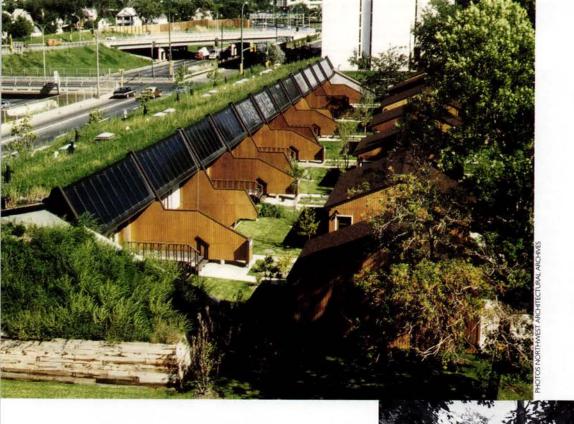
In 1983, Justen recruited a carpenter friend to help him construct an earth-sheltered house on his family's 80-acre farm south of Shakopee. "For the economy," Justen replies, when asked why he decided on earth-sheltered as a building type. "It's so incredibly energyefficient. Our energy bills for the entire year are under \$100. With the house's passive-solar orientation, the temperature can be 10 degrees below zero outside, and as long as the sun is shining we don't need heat on in the house."

The south face of Justen's 57by-27-foot stucco house, with cedar and redwood trim, is 17 feet high and glass from top to bottom. Blower systems distribfair amount of earth shelter being built. There was information available. I read some books on it, talked to lots of people. For some reason, I was just fascinated with this." So was Gar Hargens, president and owner, Close Associates.

The firm had been designing earth-sheltered housing since the 1930s (long before Hargens's arrival), including "Skywater." An unobtrusive retreat near the St. Croix River, the unheated structure was built into the earth and featured south-facing glass doors and a fieldstone fireplace. But the firm's most visible and highprofile earth-shelter project is the row of townhouses Hargens designed in 1978 for Seward West Redesign, a nonprofit neighborhood organization. The back doors of the cient alternative in a harsh climate; and the marketability of earth-sheltered housing to the general public.

"Earth-sheltered housing was part of a huge trend brought on by the energy crisis, the oil embargo, the need to look hard at using less fossil fuel," Hargens explains. "Part of the advantage of earth is that the temperature five feet underground is a constant 50 degrees." Earth also buffers wind and provides tremendous insulation against temperature extremes. "Our townhouses were a demonstration project to show how different systems might work. We used all the bells and whistles on this project."

The townhouse design, Hargens says, maximized use of the difficult urban site by berming earth on the noisy north side,



and covering the precast roof with earth and vegetation to create an absorbing buffer zone. (Due to faulty waterproofing on the roofs, the earth was later removed, and the roofs insulated and reconstructed.) The south side "opened out nicely to the neighborhood and in scale," Hargens continues, and featured sheltered individual courtyards. Panels were installed above windows for active solar collection, while windows collected sun passively. Rolling exterior shutters provided privacy and security. Heating and cooling costs per unit still average \$100 per year.

In the '70s and early '80s, "people saw earth-sheltered housing as a sensible solution to energy concerns, and they liked the back-to-the-earth associations and the way the houses seemed to blend into the landscape," says John Carmody, senior research fellow, College of Architecture and Landscape Architecture at the University of Minnesota. Carmody was also associate director of the Underground Space Center at the University of Minnesota, formed

in 1976 and closed in 1996. A world-renowned research center focusing on undergroundspace issues, the Center designed earth-sheltered housing, was instrumental in the construction of the University's underground engineering building and published more than 10 books that were translated into several languages.

"The people interested in earth-sheltered housing were early innovators, early pioneers. Often they would be out building the houses themselves," Carmody continues. "They did it for different reasons. But energy concerns rallied people. At the time, houses were poorly constructed. Quite leaky. Simply the act of pushing earth around a house and facing windows to the south made significant improvements in comfort and energy-efficiency. People didn't have tools to analyze it, but they did know they were decreasing their energy bills through thermal mass of the soil and passivesolar orientation. And the houses were quieter."

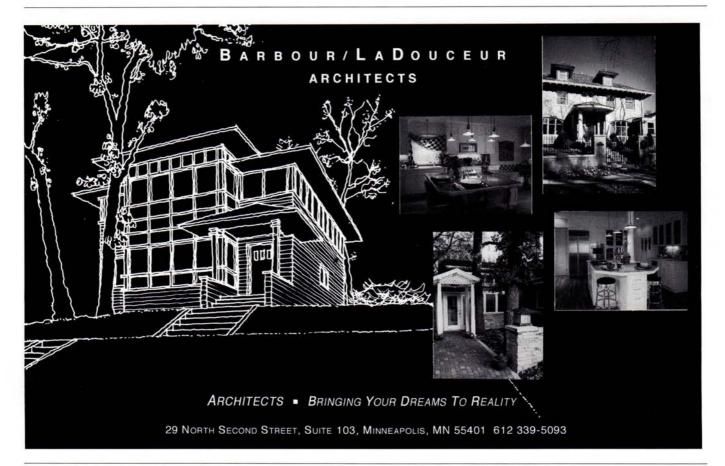
With all of these positives behind earth-sheltered housing,

why didn't the concept enter the mainstream, to be picked up by builders for the masses? "There was clearly market resistance to anything unconventional," Carmody replies. "Earthsheltered housing was fine for individuals, but mortage people, real-estate people would treat these homes as potentially difficult to sell. And there wasn't a demonstrated market. So it wasn't adopted as a widespread housing form."

The business of constructing the houses never became viable, Carmody continues, so buyers

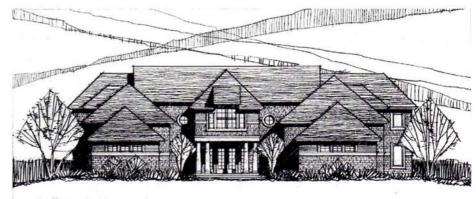
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Two earth-sheltered structures by Close Associates include townhouses (top) above Interstate 94 in Minneapolis from 1978, and this private residence, "Skywater," (above) built into a bluff in the 1930s.



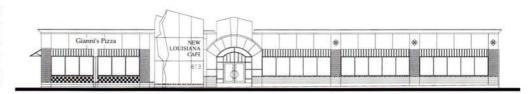
Brian Lubben with Boarman Kroos Pfister Vogel Private Residence Deephaven, MN

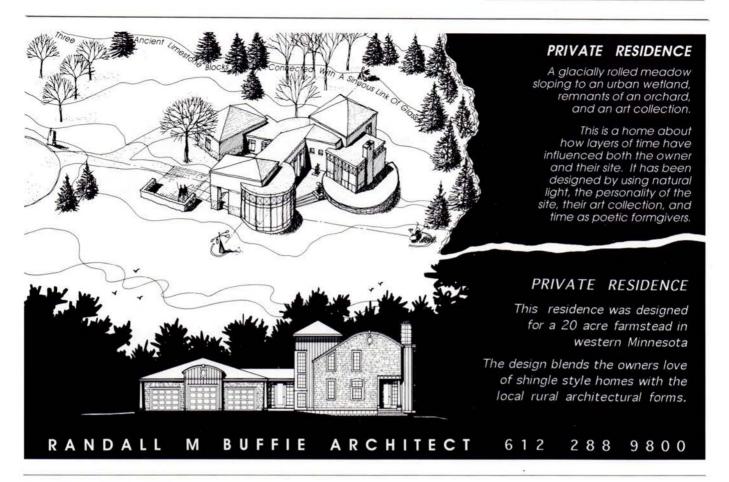
The lush entrance court of this shingle-style residence leads into a home with sweeping views of Lake Minnetonka. Interlocking spaces throughout the interior create a comfortably open plan. (612) 373-9129.



Carlsen & Frank Architects New Louisiana Cafe St. Paul, MN

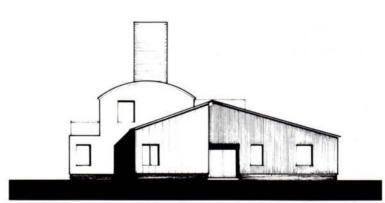
This 7000 sf retail building located on the corner of Selby and Dale in the Historic Hill District of St. Paul fills a site that stood vacant for 20 years. Parking is located to the rear and side. 651-227-4576





James Dayton Design, Ltd. Lake Superior House

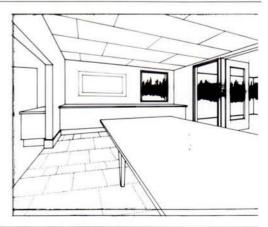
This 2000 sf summer residence calls upon the imagery of North Shore agrarian architecture, through form and material. The corrugated steel and board and batten boxes are arranged in a simple composition to take full advantage of the sun and views. (612)338-0005



James Dayton Design, Ltd. Minneapolis Renovation

This project involves the renovation of a 1950's French Colonial residence, and the addition of contemporary amenities - a home office, mudroom/pantry, screen porch and entertaining kitchen. The client is interested in developing an addition that has a contemporary feel, with clean lines and

materials, and that is also complimentary to the original house. (612)338-0005



David Goehring Architects LLC International Market Square, Minneapolis, MN New Urbanist Private Residence Chicago, IL

A new retirement residence that will feature healthy home and accessible amendities, Feng Shui, fire retardant materials, and low maintenance. All possible considerations are being made to promote health and longevity for the Owner. (612) 333-5600

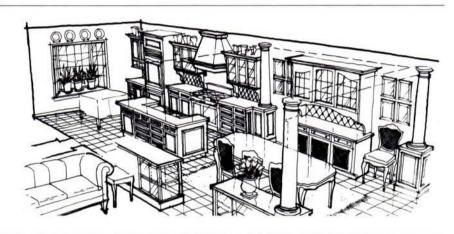


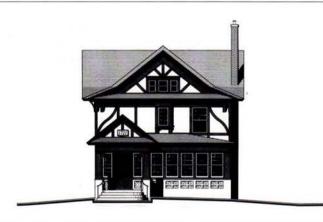
Major interior makeover with new French Provincial kitchen and master bedroom suite. Original home had multiple additions and new owner desired a better use of space. Project Architect: Mike Kloti. (612) 333-5600



1900's Tudor is being restored to its original half timber and stucco facade. A new portico addition has been designed to complement the four-season front sunroom. (612) 333-5600







Habitat Architecture Inc. Murphy Farm Craven Residence Eagan, MN

Currently under construction, it seamlessly blends the tradition of "Arts and Crafts" and contemporary lifestyle into a charming cottage with exquisite detailing, exemplifying the "Architecture for human Habitat!" (612) 920-4953

Construction by Kathy Trimble Custom Homes, Inc.



MARK A. KAWELL, AIA ARCHITECTS

Private Residence, Shorewood Minnesota

Craftsman and Shingle styles are blended in an eclectic lakeside home. Historic carved stone, stucco, beveled siding, shingles and reclaimed lumber enclose a full height concrete wall structure. Partial stone arches define a rooftop garden at the entry and an art glass ceiling floats above a large stone fireplace in the living room. All designed to take advantage of a wonderful wooded site though a partnership with an adventurous client.

(612) 942-9982

Designed by: Mark A. Kawell, AIA and Steven J. Mooney, AIA.



David Linner Architects Log Residence Iron River, WI

This northern Wisconsin log home's design responds to the beautiful lakeshore site. It was designed with full-length, handhewn, hand-scribed logs. It features stone fireplaces and log trusses. A large three-season porch and expansive deck overlook the lake. (612)884-6455



Rolf Lokensgard Architecture, Inc Urbanism/ renovation and addition Miller Dew House Minneapolis, MN

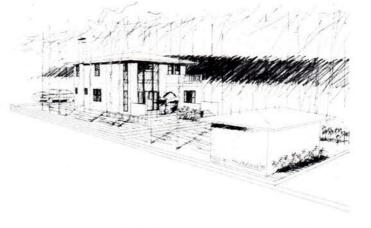
An entire, existing south Minneapolis 2-story works better for a couple of avid readers. The new addition looks to the backyard, lets the sun in, and includes a two-story library with stacks for lots and lots of books. It also creates a new gourmet kitchen, a 3/4 bath, a second floor study and, of course, more bookshelves for the rest of the house. Tailored to the needs of the client, these kinds of ideas can make older houses more livable throughout the city.

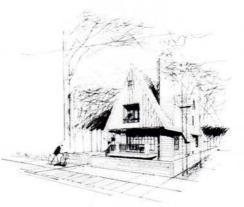
651 452 3251

Rolf Lokensgard Architecture, Inc Urbanism/ new construction infill Anderson House St.Paul, MN

A new, affordable house can also be enjoyable and enobling. Ground floor spaces orient to the front and back yards for neighborliness and supervision of children. The steep roof creates intimate spaces and reduces the volume that needs to be finished, heated and cooled. Special effort is made to create interesting, connected spaces infused with natural light and ventilation. This design presents new, in-city standards for development throughout the city.

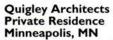






Quigley Architects Private Residence Minneapolis

This new, urbane dwelling nestled into an established lakes area setting intend's to be a good neighbor by seamlessly blending in. The hilly site conditions dictated a street-facing, tuck-under garage. The 3500 sf of living space is stacked on all three levels, with extensions into the land-scape by means of balconies, porches and terraces. Ample natural light and a mix of formal and informal spaces are prime design considerations for this brick and stucco home. (612) 692-8850



This new home is designed to take full advantage of the south-facing, natural views along scenic Minnehaha Parkway, thus, the ample windows and elongated plan. The home is designed to fit the established architectural character along the creek, with a nod to the Arts and Crafts tradition and a concern for expressing the natural materials of stone, wood and stucco. Inside, space flows to accommodate modern living patterns. (612) 692-8850





Rice*Stromgren Architects Chambers Residence Good Thunder, MN

On a bluff above the Cobb River, this completely remodeled home includes a Library, a Master Suite, many decks, and a private wing for the grandparents. It will be featured on the Home and Garden Channel's "Before and After". (612) 827-7802



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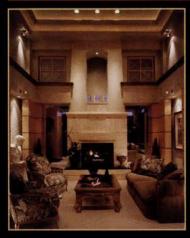




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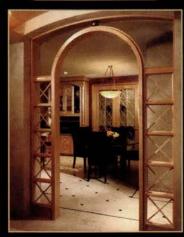




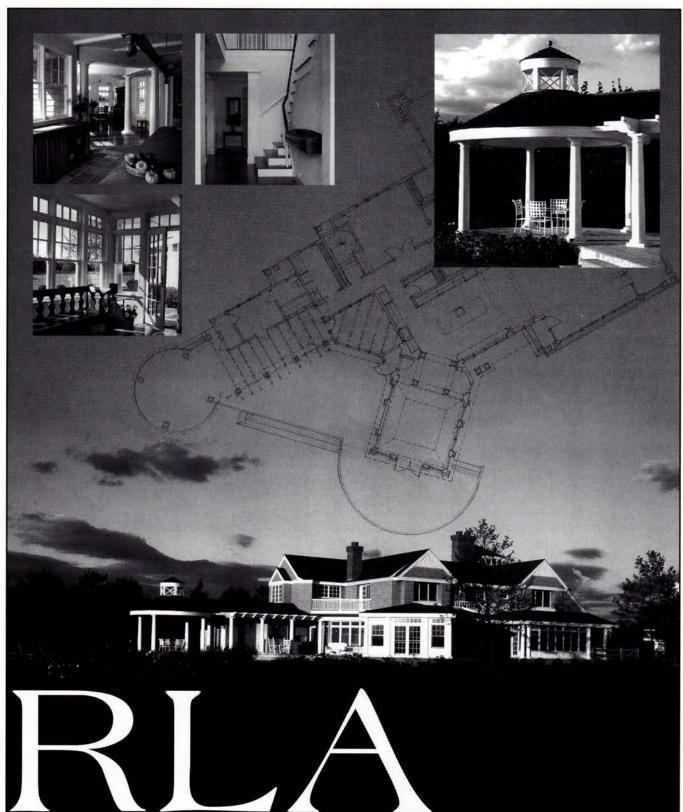


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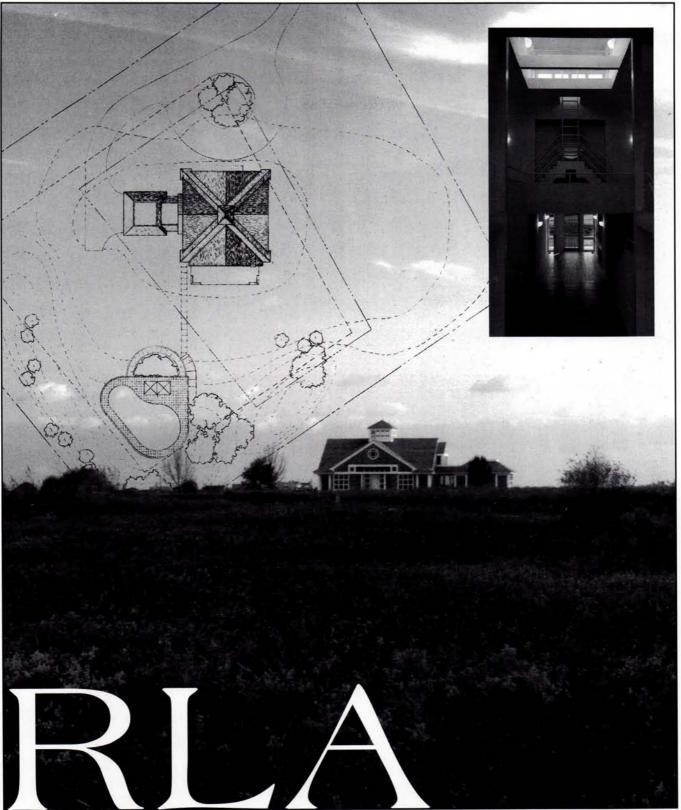


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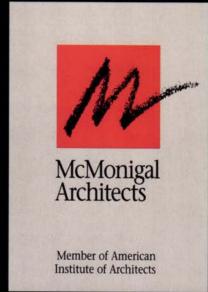


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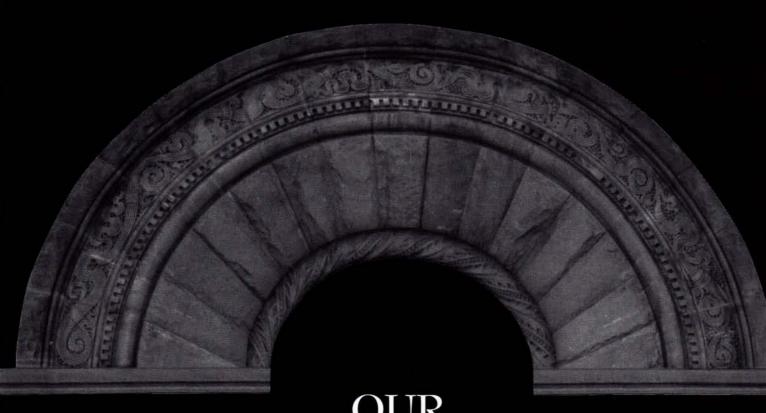
Habitat Architecture Inc.

Private Residence Bloomington, MN

Designed to take advantage of its lakeside setting, this Prairie-style home merges with its surrounding to create an environment conducive to comfortable living and relaxation. Open plan and expanses of glass at the back blurs the indoor-outdoor divisions. 612/920-4953



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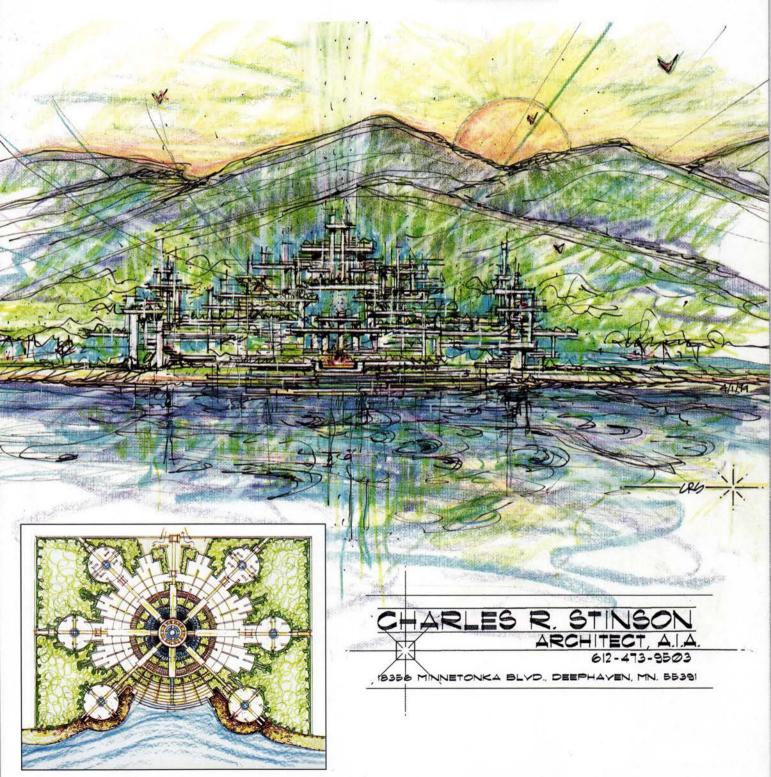
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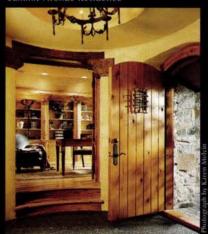
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Lake Minnetonka Residence





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Minneapolis Residence



Minneapolis Residence



Lake Minnetonka Residence





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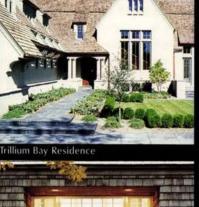


Lake Harriet Residence



Lake Harriet Residence





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up close

Continued from page 17

The challenge for regional reforms is not about political support in the suburbs but the opposition of the Maple Groves and Lakevilles that see no obligation to the city or older suburbs. These places are now prosperous, yet in a real sense, it's the region that gives them product markets, billion dollar transportation and wastewater systems, labor markets, an airport, all the things that fundamentally contribute to their wealth. I have argued that we shouldn't provide expensive developmental infrastructure funds for sewer and road systems if they are unwilling to reduce their barriers to affordable housing. They think this is communism, that they have a God-given right to billions of dollars in freeways and sewer systems. At the ex-urban edge five-acre septic systems are not sustainable fiscally or environmentally. Land-use planning will save our land and our money.

How did you get involved in this kind of work?

I was interested in efficiency, fairness and beautiful places. It became clear to me that the only way to think about this in Minneapolis was with the school system and with the expanding areas of concentrated poverty. At first I saw that there was just no way that the central city could deal with the issues all by themselves. However, then I became more acquainted with the older suburbs. I discovered they are more fragile than we are in the city. In the end, dozens of suburban schools are changing faster than central-city schools. While central cities were hit by the first blows of school decline, these changes did not stop neatly at the border. As events have crossed into the older suburbs, they have accelerated and intensified. In the next 20 years, the poor will live there, not only in the Twin Cities, but elsewhere in the U.S.

For example, look at Richfield, Crystal, Robbinsdale and many other areas in the region. The schools there are changing so fast. They are becoming poorer, and the only fiscal capacity is the strip mall. Talk to Bill Morrish about the severe problems trying to redevelop them. That's where the poor are getting shoved. That's where the schools are changing.

What is happening is the older, post-World War II suburbs are going to hell in a handbasket all over the country. There's no resurgence anywhere. The older suburbs are in severe distress because they didn't build them right to begin with. They are inflexible and there's no

quality. Now they are not coming back as are other areas in the city because post-war suburbs do not have the hardwood floors, fireplaces, interesting structures and irreplaceable workmanship you find in cities.

These older suburbs often lack the comparative strength of urban centers—the downtown tax base, stable and gentrifying neighborhoods, park systems, as well as centers of arts, culture and social amenities. There are a lot of possibilities in the city because an area can go from grand to ghetto to grand, because it once was beautiful. With architecture, the best design endures.

In your book Metropolitics, you quote Representative H. Todd Van Dellen (Rep. Plymouth) who argued, "The suburbs exist for a reason. They give people something to shoot for." Who is interested in these topics of city and suburb, mixed housing and concentrated poverty?

It is an interesting mix. First, as I have said, more than half of the suburbs have supported us. It has tended to be the inner suburbs and Anoka County-type of low property-wealth places—the places that elected Jesse Ventura. The fancy white-collar suburbs have been more opposed. In addition, there are church leaders. In communities with opposition to affordable housing initiatives, church leaders stepped in to champion the issue.

As well, there are business leaders. Look at Eden Prairie. A starter home for \$250,000 is out of the price range of many workers needed in the community. All pay for the sewers and road system to help expand the region, yet all do not share the cost for mixed housing. As a consequence, in many suburbs, especially in the southwest metro area, there is a labor shortage. This greatly concerns business leaders.

I regret that people don't want to buy it—stable and integrated communities. In the long term, Montgomery County in Maryland is the model we want to achieve. In every single subdivision of this county of about 800,000 people there is high-density, transit-oriented development. Mansions are in every subdivision along with 15 percent affordable and 5 percent subsidized housing. They've been doing it for 20 years and it's one of the wealthiest counties in America. It is stable and integrated. And people desire to live there.

The pattern is successful. People and the marketplace desire this.

Continued on page 68

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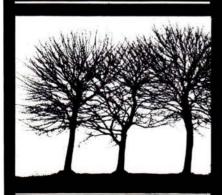


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up close

Continued from page 66

Winston Churchill surmised, "First we shape our buildings, then they shape us." How are our buildings-shaped by suburban sprawl and greenfield development-shaping the metro area? What type of society are they engendering? I think that building is a part of the solution, but in the long term good planning is bigger. The most beautifully planned community weathers social storms best and is the most likely to revitalize. However, even here segregation and concentration can overwhelm the best planning. Look at the south side of Chicago. What I see through the analysis of these maps is that segregation and the concentration of poverty don't work. Just look at the number of children in poverty.

What can architects do?

There is an opportunity for change. One option is to reduce competition for stealing from each other. Share tax bases throughout the region. Design and plan for both the center of the region and the edge. Reach into social structures to lead this change. The suburbs have only churches and schools. For example, the 1993 Liveable Communities Act was voted in by churches. As well, be flexible, be in the world and let people read about it. Last, architects do have a role in this opportunity for change. It will happen without them, but it will happen better with them.

technology

Continued from page 21

priate vocabulary in the dark North Woods. In south Minneapolis the Green Institute's sustainable emphasis made verdant roofing an obvious choice. These examples and others, such as the University of Minnesota's Civil and Mineral Engineering building, illustrate good local examples of alternative roof options.

New inroads made by green roofs are not unexpected. That living plants literally can become key element's of a roof system is not too great a leap. Thatch, palm fronds and wood shakes have long provided roofing material. In the new territory of increasing population density and public environmental awareness, it makes sense that ancient roofing strategies are again embraced.

For more information, see http://www.hydrotechusa.com.

insight

Continued from page 23

the services architects provide. The public needs "to understand our value on a technical level and on a design level, which has to do with the way in which architects make things more effective, more beautiful, more efficient," Parker adds.

At the same time, architects themselves must value the services they provide if the profession is to be "reimagined." Such "weaknesses" as poor communication skills, poor negotiation skills, and a lack of trust and confidence in leadership abilities, the report states, lead to such internal image problems as low workplace morale, lack of marketing and promotion of services, and poor business acumen.

"We undervalue ourselves and what we do," says Sarah Susanka, partner, Mulfinger, Susanka, Mahady & Partners, Inc. "We tend to be more introverted as a profession. And because of our own internal perception that we're not valued, we haven't bothered to market." Albers agrees that "we've been missing the boat in terms of marketing. Most of us would rather not be involved in stuff like that. It's just not part of our make up. We still think that people will come to us if they want something and we don't want to get our hands dirty by marketing."

Education—for students and practicing architects—is the key to changing such perceptions both internally (within the profession) and externally (for the public). The report states that instruction in how to run a business (including marketing and promotion), computer skills and meeting the changing needs of clients are areas that need to be addressed on the college and continuing-education levels.

In addition, the report adds, "Many of our young are demoralized when they get out of university and into a work setting. They were taught to aspire to positions in design roles and quickly discover that such opportunities are few and far between." As Parker explains, "You have these heroic kids coming into architecture school thinking they're going to be the next Frank Gehry and not thinking about the profession in terms of the quid pro quo. It's a systemic kind of thing."

DeAngelo also points to the increasing specialization of architects as contributing to "a much wider range of expectations of what an architect is in the marketplace than maybe we collectively have of ourselves. It's harder to say what an architect is and what a client expects, and have it apply to everyone, because of specialization and fragmentation in the building in-

dustry." Such an insight, once again, has implications for education.

"It's important for schools to decide on basic skills common to all architects and over time consider training architects in more specialized areas of practice," DeAngelo suggests. After graduation, continuing education is necessary "to meet the demands of the professional workplace because of specialization." At the same time, architects must "educate other members of the building industry who are our partners. Whether the architect is the leader or playing a supporting role, we must learn to collaborate with allied professionals who share the common goal of getting something built."

Task-force members, however, also point to changes they have seen occur since the report was completed in 1996. "Independent of what we did, I think there are a number of initiatives that are moving forward on several fronts, certainly in terms of education," Parker says. These include a continuing-education initiative brought forward through the University of Minnesota, architecture presentations in K-12 schools and a new program called Design Initiative within the University of Minnesota's College of Architecture and Landscape Architecture, Parker says.

Since the report was completed, however, perhaps the most immediate and noticeable changes have occurred among the task-force members themselves, and within their own firms. Having investigated and exhorted the necessity of reimagining the profession, some members of the task force have done just that.

For instance, when teaching urban design at the University, Parker says, "I talk to my students about bringing together different disciplines in ways that allow them to reimagine how architects deliver necessary services. In the process, we're creating totally new markets that allow practices to differentiate themselves." Parker's firm, he adds, has developed several areas of concentration with little competition, and now receives calls from coast to coast about "combining areas of expertise to deliver services that lead to broad community initiatives that lead to architecture," he says. "This is what we meant when we talked about reimagining the profession."

Susanka found herself reinventing the practice of residential architecture as a result of her work on the task force. She surmised that change more easily "happens on an individual, firm-by-firm level" and recognized that "we each have certain skills. Some of us are wonderful designers, others are good speakers, others are good communicators by word. That's how we make an impact, through our own passion."

Susanka's passion was communicating to architects how to serve the residential market. The decision to write her book, The Not So Big House, was a direct result of her work on the report, Susanka says. "After being on the task force, it really jelled for me what needed to happen: that we need to tell the public what we do and tell architects how to serve the public. Architects, more than anybody, are in a position to make an enormous impact. We are sitting with such potential in our profession, but are we using it? That was another impetus for writing the book."

Parker credits Susanka with bringing "architecture and design to the middle class through reimagining the profession and creative thinking. And that's what we're talking about. Because of the speed of technical innovation and because of the way architects think about the design process, we are admirably suited to address and resolve problems in new ways. We can move in from the margins by creatively rethinking what we do."

In hindsight, Susanka adds, "really, the kind of change we're talking about happens both from within the professional organization and from all of the members. It has to be both. What we were trying to communciate in the report is, in many ways, that we're holding ourselves back with our negative image of ourselves, with our morale problem. If we take more of a leadership role, looking for opportunities rather than why we can't, we are in such a position to literally make a better world. That's what I took away from the whole experience. And it obviously had a powerful effect on me."

Architects must continue to "improve their communication skills and broad-based knowledge to be leaders in the community," DeAngelo adds, "otherwise our influence on what's being built will continue to erode. We or AIA national or anybody can run an ad campaign and it won't necessarily change anything. Just like education requires life-long learning, any process of educating the public requires an ongoing commitment."

Parker also emphasizes that "if architects are relying on ad campaigns to resurrect their practice they're in trouble. The ad campaign is one small component, that only works if the practitioners themselves are out there doing the heavy lifting necessary to really demonstrate to the public that they bring significant value to a project. And that means they have to think of it in those terms. Firms need to provide design and services, otherwise they're just dinosaurs."

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rapson

Continued from page 47

Wolfe: the textile artist and weaver Marli Ehrmann; the composer David Dushkin; the painter Kathryn Kuhl; the photographers Nathan Lerner and Henry Holmes Smith; the architects George Fred Keck and Robert Bruce Tague; and even students who showed enough promise to do double-duty as teachers. The school also attracted a wide range of architects, artists, and scholars as visiting teachers and lecturers. Among them were Moholy-Nagy's former Bauhaus colleagues Walter Gropius and Ludwig Mies van der Rohe; R. Buckminster Fuller; Museum of Modern Art Director Alfred H. Barr, Ir.; the experimental painter and photographer Man Ray; the painters Georges Braque and Fernand Léger; the architectural and social historian Siegfried Giedion; and the philosopher and educational reformer John Dewey.

These visits demanded a certain flexibility on the part of the faculty. For example, when Braque consented to let the school mount a show of his work, it fell to the curatorial novice Rapson to hang it. Making a walkthrough inspection of the installation with Moholy-Nagy, Braque suddenly stopped before one painting and demanded, "Who is responsible for this?" Rapson stepped forward. "This is upside down!" Braque cried. Rapson pointed out that one really couldn't tell the difference. The painting was, after all, both abstract and unsigned. "And who are you to tell me such a thing?" When Rapson said he thought the painting looked best in that position, Braque stormed out, with Moholy-Nagy hastening after him. It was Rapson's last curatorial assignment for a while. . . .

Visitors came and went, but day-in and day-out it was Moholy-Nagy's all-consuming drive that defined the New Bauhaus. He made art, taught, administered, and swept the floors. And he had, since 1939, when the founders had withdrawn their support and forced a reorganization of the school because of its perceived radicalism, tirelessly worked at improving the school's routinely perilous financial condition. He cultivated possible private patrons, sought out contracts for research-and-development projects, and spoke regularly to business groups.

He also continually applied himself to developing the curriculum. It was one modeled after that of the German Bauhaus. All students took the first-year Foundation Course, which aimed at providing a thor-

ough knowledge of form, volume, and color as well as an exposure to newly developed materials and proper ways to use them. Drawing, color composition, sculpture, algebra, photography, "intellectual integration," and special lectures were all included. In subsequent semesters, students explored their particular interests in studios devoted to printmaking, industrial design, textiles and weaving, photography, and architecture.

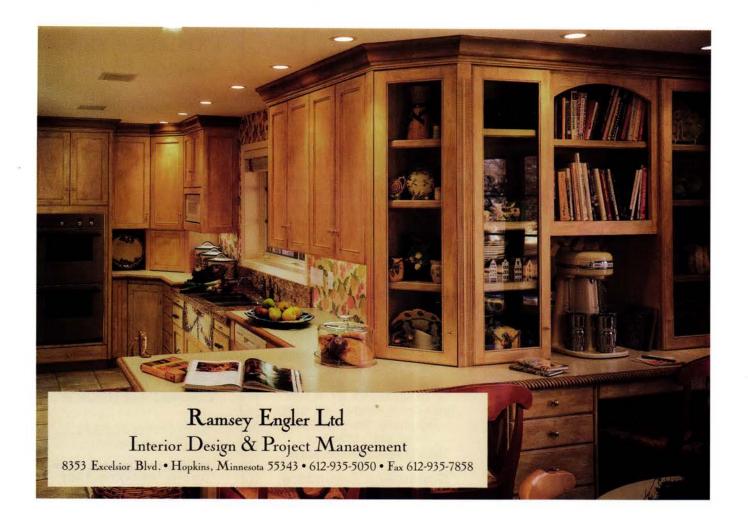
Moholy-Nagy intended that each medium would inform all disciplines insofar as "the training of a specialist is no longer a simple vocational problem. The specialist in photography cannot ignore the discoveries of contemporary painting. The industrial designer must have an understanding of the influence upon his work of economics, architecture and materials."

That such a highly structured curriculum was employed in such an informal setting was a challenge to Moholy-Nagy's resource-fulness and creativity. He not only had to customize course offerings to fit the needs and desires of a changing student body, but he also had to ensure that there was a supply of materials and faculty adequate to support the courses. Within the well-considered template, therefore, there was considerable room for improvisation. Rapson, for example, proposed that the school offer a life-drawing class. Moholy-Nagy agreed.

What he didn't know was that Rapson was prepared to capitalize on the assets of the Chez Paris, directly below. Rapson convinced a couple of the club's waitresses to serve as models. The class was an immediate success, generating both a waiting list and a small profit for the school.

Moholy-Nagy, whom Rapson recalled as being "rather straitlaced," decided to see for himself what the excitement was all about: "He took one look at our model perched on her stool without a stitch on and turned several shades of pink. I asked him if he wanted a pencil and some paper. He gave a little jerk of his head to indicate 'no' and left rather abruptly." Such differences in personal taste aside, Rapson found in Moholy-Nagy a powerful guide:

"As a teacher, Moholy had the ability to excite, to encourage, and to stimulate students and lay persons alike. He believed in art, but even more he believed in people, in their goodness, their capacity to learn, and their ability to appreciate good contemporary art. He was the most creative, dedicated, dynamic, and inspiring teacher I have known."



earth shelter

Continued from page 49

interested in alternative housing had trouble locating contractors familiar with earth-sheltered construction. People stopped worrying about energy consumption as energy prices flattened out. And such technological innovations as high-efficiency furnaces, low-e windows and better insulation turned conventional houses into more energy-efficient ones. "So the market naturally embraced that instead of making the effort to do something more unconventional," Carmody says.

To this list Hargens adds aesthetic concerns. "Earth-sheltered housing has the stigma of living underground, it looks Hobbit-like, and most people don't want that." Another factor is cost. Structural supports and earth-covered roofs, for instance, can cost more money up front, Hargens says, and people aren't always willing to wait for long-term savings in heating and cooling.

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Lee Justin built his earth-sheltered house on an 80-acre farm outside Shakopee in 1983. A glass porch lets in winter sun. The house is built into a hill.



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earth shelter

Continued from page 71

"Despite all those reasons for why earth shelter didn't become a common housing type and why people eventually lost their enthusiasm for it," Carmody says, "there still is a subculture of people very happy with the houses they built. They still live in them today and think their house is the best thing around. Earth-sheltered housing wasn't a bad idea. It was part of a creative period of thinking how houses are designed and operated. It just wasn't an idea broadly adopted."

After having largely disappeared from the design profession's radar screen, however, some of the ideas behind earth-sheltered housing are reemerging in subtle ways. "There are remnants, tangents still going on," Hargens contends. "Energy requirements to meet new codes developed during the '60s are still in force—and even tightening." Some people, he adds, are more sensitive to the siting of buildings, and will incorporate berming or south-facing windows to increase a house's energy efficiency.

Finally, Carmody adds, "new public consciousness and concerns about the environment and sustainability are causing people to come at it again for slightly different reasons." Malcolm Wells, who first brought forth the idea of earth-sheltered housing in his *The Underground House Book*, was concerned with minimizing impact on the landscape, Carmody explains. "Wells had this index of something like sustainability—how a building impacts the

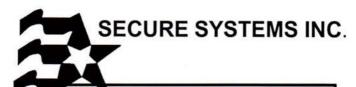
natural environment and how earth-covered buildings have less impact on natural systems. In recent years, people have gone back to that way of thinking."

"We're facing huge sustainability issues worldwide," he continues. "We're going to have to make rapid and comprehensive changes in land use, material use, use of natural resources. So earth-sheltered housing could be one alternative that might resurface. There certainly isn't any kind of major movement or mass phenomenon occurring. It's always hard to tell what twists and turns these things take. While the form and type may not come back, the philosophy and thought behind earth-sheltered housing, and the conceptual idea of buildings being gentle on the environment, are benefits certainly worth rethinking."

The townhouses built by Close Associates, Hargens adds, "served a purpose and a useful one. Along the freeway is a brutal place to live. They worked when they were built and still work now. And I occasionally get phone calls and letters inquiring about building an earth-sheltered home."

While the questions came quickly when he first built his earth-sheltered home, Justen says, "now we almost never get inquiries. Everyone's building starter castles."

"Earth-sheltered housing is certainly not for everybody. But it's a good option for people to consider," he continues. While Justen says he wishes he could update his earth-sheltered house by adding more insulation under the quarry-tile floor and installing radiant heat, "we've never regretted building this house. We plan on living here the rest of our lives."



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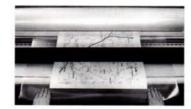
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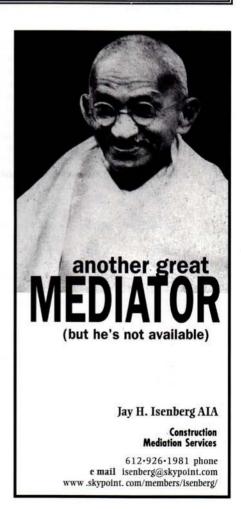
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Each firm listing contains the following information: firm name, full addresses and phone and fax numbers of offices in Minnesota; names of principals; number of staff members by discipline; types of markets served by percentage; and a listing of up to six projects. The work percentage for any given firm may total more than 100% due to overlap in the categories of interiors and preservation, for example, restoration or interior design of schools. And, of course, except for the very newest of firms, each has done many more than six projects. Projects each firm reports are meant to illustrate the general spread and flavor of the firm's work.

How Do I Find Just The Right Firm?

As you commence your search for just the right firm for your project, we urge you to read the full directory of firms to ensure that you spot all of the firms that you wish to consider for your project. For your convenience we have prepared an index of the firms by building type which immediately follows the directory. While this index includes only firms that have paid to be included, it is an easy reference point for spotting which of the 235-plus firms in the directory have significant experience in the design of projects such as yours.

The Firm Directory can be an invaluable tool in the general sorting of firma. You will use your own project criteria when reading the directory but, frequently, related project experience is of major importance. So, too, may be the location of the firm related to you or your project site. Or, whether the firm offers the diversity of services you may require. Or, whether the firm has the size that fits your project needs.

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Liturgical Design Consulting	20

St. Odilia Catholic Community, Shoreview, MN; Hallow Place Chapel, Ardmore, OK; Johnson Residence, Dallas, TX; Glad Tidings Church, Vancouver, WA (project while a staff member at another firm)

ANKENY KELL ARCHITECTS, P.A. 821 Raymond Avenue St. Paul, MN 55114 Tel: 651/645-6806 Fax: 651/645-0079 E-mail: akmail@ankenykell.com Internet: ankenykell.com Established 1976

Ronald W. Ankeny AIA Duane A. Kell FAIA Firm Personnel by Discipline 18 Architectural Interior Designers 4 Information Specialist Other Technical Administrative Total in Firm 35 Work % Office Bldg/Banks/Financial Retail/Commercial 10 Industrial/Mfg/Warehousing Education/Academic 30 Restoration/Preservation 15 Interior Architecture Athletic Facilities/Recreational Community Centers (Municipal)

University of Minnesota Women's Ice Hockey Arena and Tennis Center, Minneapolis, MN; Phoenix Covotes Training Facility, Scottsdale, AZ; Chaska Community Center, Chaska, MN; Maplewood Community Center, Maplewood, MN; University Center Rochester, Rochester, MN; Century Plaza Infrastructure/Remodeling, Hennepin County, Minneapolis, MN

ARCHITECT - STEVE ERBAN

3748 Oakgreen Avenue N. Stillwater, MN 55082 Tel: 651/439-8886 Fax: 651/439-8994 Established 1970 Steve Erban AIA Firm Personnel by Discipline Architectural 1 Other Technical 3 Total in Firm 4

Work % Office Bldg/Banks/Financial 5 Retail/Commercial 5 Churches/Worship 90 Holy Family Catholic Church,

Duluth, MN; Trinity Lutheran Church, Stillwater, MN; King of Kings Lutheran Church, Roseville, MN; St. Patrick Catholic Church, Centuria, MN

ARCHITECTS IV, Inc.

25 North 12th Avenue E. Duluth, MN 55805 Tel: 218/728-5124 Fax: 218/728-5125 Established 1957

Russell Betts	AIA, CID
Jack Jyring	AIA
Test the second record	
Firm Personnel by Disciplin	ne
Architectural	5
Architect/Interior Designer	1
Administrative	2
Total in Firm	8
_	
	Work %
Housing/Multiple	5
Residences/New & Remode	el. 5

Office Bldg/Banks/Financial

Retail/Commercial

Medical/Healthcare

Churches/Worship

Education/Academic

Interior Architecture

Restoration/Preservation

10

5

10

10

50

80

5

KBJR.TV6 New Studios and Offices. Duluth, MN; Pioneer National Bank, Holiday Center, Duluth, MN; St. Ann's Residence Renovations, Duluth, MN; Edison Schools, Duluth, MN; Hermantown Community Church, Hermantown, MN; Chemistry 200 Lecture Hall Renovations, University of Minnesota, Duluth, MN

ARCHITECTURAL ALLIANCE

400 Clifton Avenue S. Minneapolis, MN 55403 Tel: 612/871-5703 Fax: 612/871-7212 E-mail: shaugen@archalliance.com Internet: www.archalliance.com Established 1970

Other MN Office: 344 Lindbergh Terminal Minneapolis/St. Paul International Airport Tel: 612/726-9012 Fax: 612/726-1047 E-mail: archalliance.com Tom J. DeAngelo AIA Dennis W. LaFrance AIA Carl I Remick Ir AIA

Carr J. Reinick, Jr.	MA
Peter Vesterholt	AIA
_	
Firm Personnel by Discipl	ine
Architectural	46
Interior Designers	6
Other Technical	8
Administrative	9
Total in Firm	69

Continued on next column

W	Work %	
Office Bldg/Banks/Financial	30	
Retail/Commercial	20	
Municipal	15	
Education/Academic	15	
Interior Architecture	25	
Aviation	20	
Aviation	20	

Hennepin County Public Works Facility, Medina, MN; Minnesota Life Corporate Expansion, St. Paul, MN; Restaurant Aquavit, Minneapolis, MN; University of Minnesota Jackson Hall Remodeling, Minneapolis, MN; Green Concourse Expansion, Minneapolis/St. Paul International Airport, St. Paul, MN; United States Courthouse and Federal Building, Minneapolis, MN

ARCHITECTURAL DESIGN PARTNERS, P.A.

119 N. 4th Street, Ste. 312 Minneapolis, MN 55401 Tel: 612/904-6580 Fax: 612/904-6581 E-mail: archdsnptr@aol.com Established 1994

Kevin Rush	AIA, CS
Alan Plutowski	AIA
 :	
Firm Personnel by Di	scipline
Architectural	
Other Technical	1
Total in Firm	ϵ
-	
	**** * *

Work % Housing/Multiple 10 Office Bldg/Banks/Financial 15 Retail/Commercial 55 Medical/Healthcare 15 Churches/Worship 5 Interior Architecture 38

Restaurants - Norfolk, VA, Columbus, OH and Eagan, MN; Office Buildings and Buildout -Chaska, I394 and Mendota Heights, MN: Health Care Facilities ñ Fridley. Cottage Grove and Woodbury, MN; Salon ñ Eagan, Apple Valley and Prior Lake, MN; Assisted Living Residential - Missoula, MT; Churches ñ Minneapolis, MN, Jamestown, ND and Pickens, SC

٠	F: B	W. A. a.	
ARCHITECTURAL	Firm Personnel by Discipline Architectural 43	Work %	Hubert H. Humphrey Museum,
RESOURCES, INC.	Engineering 30	Housing/Multiple 15 Residences/New & Renmodel. 5	Waverly, MN; Battle Point Historic
704 East Howard Street, Ste. 5	Landscape Architects 4	Medical/Healthcare 15	Site Education/Interpretive Center, Leech Lake, MN; International Wolf
Hibbing, MN 55746	Interior Designers 2	Churches/Worship 15	Center Expansion, Ely, MN; Richard
Tel: 218/263-6868	Planners 8	Municipal 15	I. Borig WWII Ace of Aces Museum,
Fax: 218/722-6803	Technology Dept. 6	Education/Academic 35	Superior, WI; West Metro Driver
E-mail: archres@arimn.com Internet: www.arimn.com	Other Technical 5	Restoration/Preservation 10	Exam Station Addition and Remodel,
Established 1972	Administrative 7 Total in Firm 105	Interior Architecture 20	Plymouth, MN; Warner/Green
	— 103	Evangelical Lutheran Synod and	Residence, Whole House Renovation and Addition, Medicine Lake, MN
Other MN Offices:	Work %	Seminary, Mankato, MN; Bethany	and Addition, Medicine Lake, MIV
126 East Superior St.	Office Bldg/Banks/Financial 5	Lutheran College Buildings: Student	*
Duluth, MN 55802	Churches/Worship 5	Union, Fitness Center, Trinity	THE BENHAM GROUP
Tel: 218/727-8481	Education/Academic 95	Chapel, Bethany Library, Men's	800 E. Minnehaha Avenue, #500
Fax: 218/727-8483 E-mail: archres@cpinternet.com	Wayzata High School, Plymouth,	Residence (in association with KSA	Saint Paul, MN 55106-4432
—	MN; North High School, North St.	Architects), Mankato, MN; North Dale Community Recreation Center,	Tel: 651/771-2222 Fax: 651/771-2881
Doug Hildenbrand AIA		St. Paul, MN; Saint Paul Schools,	E-mail: thelms@benham.com
Lyle Peters AIA	Lino Lakes, MN; Business	Four Seasons Arts Plus Elementary,	Internet: www.benham.com
Earl Thedens RLA	그 그들이 그렇게 되었다면 얼마나 얼마나 얼마나 얼마나 되었다면 되었다면 하는데 얼마나 나를 하는데 나를 하는데 얼마나 없다면 살아 싶다면 살아 없다면 살아 없다면 살아 없다면 살아 없다면 살아 없다면 살아 싶다면 살아요. 얼마나 살아 살아 살아 살아 살아 살아 싶다면 살아 살아 싶다면 살아 싶다면 살아요. 얼마나 살아 살아 살아 살아 살아 살아 싶다면 살아요. 얼마나 살아 살아요. 얼마나 살아	Phalen-IAQ, St. Paul MN; Indian	Established 1909
Mark Wirtanen AIA	(1) 2 (1) 2	Health Board, Traditional Healing	-
Firm Personnel by Discipline	Middle School Campus, Minneapolis,	Center, St. Paul, MN	Other Offices:
Architectural 10	MN; Comfrey Public School, Comfrey, MN	*	Oklahoma City and Tulsa, OK;
Engineering 4	conney, Mr	AWAD & KOONTZ	Atlanta, GA; Detroit, MI; Phoenix, AZ; St. Louis, MO; Decatur, AL;
Landscape Architects 2	*	ARCHITECTS	Dallas, TX; Moscow; Tokyo;
Other Technical 4	ARTERIORS RESIDENTIAL	BUILDERS INC.	Mexico City
Administrative 3		6603 Queen Avenue S., Ste. R	
Total in Firm 23	2 197 F C C C C C C C C C C C C C C C C C C	Minneapolis, MN 55423	Donald L. Wickens PE
— Work %	Wayzata, MN 55391 Tel: 612/476-0486	Tel: 612/243-0540 Fax: 612/243-0541	Kenneth A. Nelson PE
Office Bldg/Banks/Financial 10		Established 1996	Larry W. Roach PE Terry L. Helms RA
Industrial/Mfg/Warehousing 5		_	Jeffrey J. Hansen
Medical/Healthcare 10	Established 1994	Ali E. Awad AIA	Mark S. Wasescha AIA
Municipal 25		James M. Koontz	
Education/Academic 50	Tim R. Bjella AIA		Firm Personnel by Discipline
Restoration/Preservation 10 Interior Architecture 20	Firm Personnel by Discipline	Work % Residences/New & Remodel. 95	Architectural 57
	Architectural 1	Residences/New & Remodel. 95 Office Bldgs/Banks/Financial 5	Engineering 335 Landscape Architects 2
Mt. Iron-Buhl Junior/Senior High	Interior Designers 1	Restoration/Preservation 5	Interior Designers 4
School Renovation and Auditorium	Total in Firm 2	Interior Architecture 10	Planners 5
Addition, Mt. Iron, MN; St. Louis	_		Construction Managers 35
Co. Law Enforcement Center, Hibbing, MN; Minnesota Shooting	Work % Residences/New & Remodel. 100		Other Technical 322
Sports Education Center, Grand	Residences/New & Remodel. 100	В	Administrative 140
Rapids, MN; Range Recreation Civic	Private Residences - Boulder, CO;	BARBOUR / LADOUCEUR	Total in Firm 900
Center, Eveleth, MN; University	Minnetonka, MN; Eden Prairie, MN;	ARCHITECTS LLC	Work %
Medical Center - Mesabi MRI	Mankato, MN	129 North Second Street, Ste. 103	Office Bldg/Banks 10
Addition and Clinics, Nashwauk and		Minneapolis, MN 55401	Industrial/Mfg/Warehousing 70
Mt. Iron, MN; Baywalk, Duluth, MN	* THE ASSOCIATED	Tel: 612/339-5093	Municipal 10
*	ARCHITECTS, INC.	Fax: 612/339-0499 E-mail: barlad@metro2.k12.mn.us	Education/Academic 10
ARMSTRONG, TORSETH,	241 S. Cleveland Avenue	Established 1993	3M Building 40, Brownwood, TX:
SKOLD AND RYDEEN, INC.	Saint Paul, MN 55105-1299	Control of the Contro	3M Building 145, Cottage Grove,
(ATS&R)	Tel: 651/698-0808	F. John Barbour AIA	MN: Dyneon Phoenix Laboratory
8501 Golden Valley Road, Ste. 300 Minneapolis, MN 55427	Fax: 651/698-0459	Janis R. LaDouceur AIA	Building 143, Cottage Grove, MN;
Tel: 612/545-3731	E-mail: taa@theassocarchitects.com Established 1961	Firm Personnel by Discipline	New Federal office Campus,
Fax: 612/525-3289		Architectural 5	Oklahoma City, OK; Menatep Bank Tower, Moscow, Russia; Ashland Oil
E-mail: atsradmin@honeycomb.net	Ronald W. Buelow AIA	Other Technical 1	Company, St. Paul Park, MN
Internet: www.atsr.com	James W. Cox AIA	Total in Firm 6	
Established 1944	— E: D — U D: · · ·		
Other Offices: Miami, FL; Phoenix, AZ	Firm Personnel by Discipline Architectural 5	Work %	
	Administrative 1	Housing/Multiple 5 Residences/New & Remodel. 20	
Paul W. Erickson AIA	Total in Firm 6	Retail/Commercial 20	
Rodney E. Erickson FCSI, CCS	_	Churches/Worship 5	
Kenneth E. Grabow AIA	Continued on next column	Municipal 10	
Tammy S. Magney AIA, REFP Daniel C. Moll AIA		Education/Academic 10	
Daniel C. Moll AIA Paul L. Snyder AIA		Interpretive Cntrs/Heritage Museums 30	
		Restoration/Preservation 20	
Continued on next column		Interior Architecture 20	
		Section in the contract of the	

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OF THE PERSON NEWSTA	
FREDERICK BENTZ / MILO THOMPSON /	
[Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang Managarang	č
ROBERT RIETOW, INC	•
2600 Foshay Tower	
Minneapolis, MN 55402	
Tel: 612/332-1234	
Fax: 612/332-1813	
E-mail: info@btr-architects	
Internet: www.btr-architec	ts.com
Established 1971	
Milo H. Thompson	F
Robert G. Rietow	
Robert J. Zimmerman	9
R. Bruce Cornwall	- 1
Ann Voda	9
_	
Firm Personnel by Discipli	ne
Architectural	

Interior Designers

Technical Administrative

Total in Firm	22
	
	Work %
Housing/Multiple	5
Retail/Commercial	25
Churches/Worship	25
Municipal	10
Education/Academic	30
Libraries	10
Higher Education Planning	5
Restoration/Preservation	15
Interior Architecture	15

Wooddale Worship Center, Eden Prairie, MN; Metropolitan State University, New Main, Founders and St. John's Hall, St. Paul, MN; Marshall Field's and Dayton's Home Stores, Chicago, IL and Edina, MN: Clare Boothe Luce Library at Mepkin Abbey, Moncks Corner, SC; New Main Library at Winona State University, Winona, MN; North Hennepin Community College Learning Resource Center, Brooklyn Park, MN

A. J. BERREAU AND ASSOCIATES. INC.

1220 Glenwood Avenue Minneapolis, MN 55405 Tel: 612/377-8314 Fax: 612/377-4984 Established 1972

Alfred J. Berreau	AIA
==	
Firm Personnel by Discip	oline
Architectural	3
Administrative	1
Total in Firm	4
_	
	W/1- 0/

	ork %
Retail/Commercial	ork %
Industrial/Mfg/Warehousing	95

RANDALL BLOMOUIST. **ARCHITECT**

3791 Alder Avenue Hermantown, MN 55810 Tel: 218/729-9772 Fax: 218/729-9772 Established 1986

FAIA

AIA

AIA

AIA

AIA

17

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_	
Randall Blomquist	AIA
_	
Firm Personnel by Discipline	
Architectural	1
Administrative	1
Total in Firm	2
<u> </u>	
Wo	ork %
Office Bldgs/Banks/Financial	20
Retail/Commercial	20
Medical/Healthcare	50
Churches/Worship	10

BLUMENTALS/ ARCHITECTURE, INC.

6205 Earle Brown Drive, D-Barn Brooklyn Center, MN 55430 Tel: 612/561-5757 Fax: 612/561-2914 E-mail: blumentals@worldnet.att.net Established 1976 Susan Blumentals FAIA. CID Janis Blumentals AIA, CID

_	
Firm Personnel by Di	scipline
Architectural	. 7
Administrative	1.5
Total in Firm	8.5
_	
	Work %

Housing/Multiple	40
Office Bldg/Banks/Financial	10
Retail/Commercial	10
Industrial/Mfg/Warehousing	11
Education/Academic	5
Child Care	24
Restoration/Preservation	30
Interior Architecture	15
·	

New Horizon Child Care and Kids Quest Hourly Care, Camp Snoopy (Mall of America) and Other Locations; Edina Realty, Woodbury and Rochester, MN: Minneapolis Public Housing Authority, Areawide Consultant; Earle Browen Heritage Center Additions /Renovations, Brooklyn Center, MN; Best Maid Cookie Company, River Falls, WI; Holiday Inn Express, Coon Rapids, MN

BOARMAN KROOS PEISTER **VOGEL & ASSOCIATES** 222 North Second St.

Minneapolis, MN 55401 Tel: 612/339-3752 Fax: 612/339-6212 E-mail: bkpv@boarman.com Established 1978 AIA J. Owen Boarman David Kroos AIA Peter J. Pfister AIA AIA

Gary Vogel	AIA
-	
Firm Personnel by Discip	line
Architectural	22
Engineering	11
Interior Designers	6
Other Technical	7
Administrative	6
Total in Firm	52
 :	
	Work %
Housing/Multiple	15

Residences/New & Remodel.

Office Bldg/Banks/Financial

Industrial/Mfg/Warehousing

Education/Academic

Interior Architecture

Municipal

Minnesota Air National Guard Composite Operations Center, Minneapolis/St. Paul International Airport, MN; Parkwood Shore Senior Living Facility, St. Louis Park, MN; Kinney & Lange Law Offices, Minneapolis, MN; Anoka Electric Cooperative, Ramsey, MN; Jefferson Buslines, Minneapolis, MN; Buffets. Incorporated, Eagan, MN

BONESTROO, ROSENE, ANDERLIK & ASSOCIATES,

2335 W. Highway 36 St. Paul, MN 55113 Tel: 651/636-4600 Fax: 651/636-1311 E-mail: dloskota@bonestroo.com Internet: www.bonestroo.com Established 1956

Other MN Offices: 2008 8th St. North St. Cloud, MN 56303 Tel: 320/251-4553 Fax: 320/251-6252 205 5th Street SW

Tel: 320/214-9557 Fax: 320/214-9458 2222 Highway 52 North Rochester, MN 55901

Tel: 507/282-2100

Willmar, MN 56201

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35

20 30

5

20

Fax: 507/282-3100 Out of State Office: Milwaukee, WI Established 1956

Otto G. Bonestroo PE Marvin L. Sorvala PE Robert C. Russek AIA David O. Loskota PE Firm Personnel by Discipline Architectural Engineering 90 Landscape Architectural 2 Planners 7 **Environmental Scientists** 9 Hydrologists Professional Facilitators 4 Technical Writers Graphic Designers Other Technical 35 Administrative Total in Firm 235

Work % Office Bldg/Banks/Financial 5 Industrial/Mfg/Warehousing 5 Medical/Healthcare 5 80 Municipal Education/Academic 5 Restoration/Preservation 10 Interior Architecture

Schwan's Super Rink, Blaine, MN; Northbrook Sports Center, Northbrook, IL; CCSI Sheltered Workshop, Worthington, MN; Rockford Fire Station. Rockford. MN; Brooklyn Park Senior Center, Brooklyn Park, MN: Northwest Family YMCA Addition/Remodeling, Shoreview, MN

BUETOW & ASSOCIATES, INC.

2345 Rice Street. Ste. 210 St. Paul, MN 55113 Tel: 651/483-6701 Fax: 651/483-2574 E-mail:

buetow@buetowarchitects.com Internet: www.buetowarchitects.com Established 1920

Thomas W. Dunwell	AIA, CID
Randy L. Engel	RA
James M. Evans	RA
Modris M. Feders	AIA, CID
— Firm Personnel by Discipl	line
Architectural	6
Other Technical	3
Administrative	2
Total in Firm	11
_	Work %
II	
Housing/Multiple	5
Residences/New & Remod	iel. 5
Office Bldg/Banks/Finance	ial 20
Retail/Commercial	10
Industrial/Mfg/Warehous	ing 20
Medical/Healthcare	5
Churches/Worship	10
Municipal	20
Education/Academic	20
Restoration/Preservation	10
Interior Architecture	20

Anoka County: Courthouse Complex, Human Service Center. Juvenile Detention Center, Adult Correctional Center and Jail, Anoka, MN; Ramsey County Libraries: Roseville, Arden Hills, Moundsview, Maplewood and Shoreview, MN; City/County Federal Credit Unions: Brooklyn Center, Minnetonka, Minneapolis and Bloomington, MN; Jennie-O-Foods: Willmar, Melrose. Pelican Rapids and Montevideo, MN; Roseville Schools: Little Canada Elementary, Emmet Williams Elementary, Central Park Elementary and Fairview Community School Center, Roseville, MN; Hennepin County: Hennepin County Medical Center Central Food Facility and Brookdale Regional Center

RANDALL M. BUFFIE ARCHITECT, LTD.

275 Market Street, Suite 1001 Minneapolis, MN 55405 Tel: 612/288-9800 Fax: 612/288-9848 E-mail: BuffieArch@aol.com Established 1993

Randall M. Buffie	AIA
— We	ork %
Residences/New & Remodel.	80
Office Bldgs/Banks/Financial	10
Interior Architecture	10
Architecture for the Arts	10
William Beson Interior Design	

Studio, International Market Square, Minneapolis, MN; Fjelstad Residence, Minnetonka, MN; Diamond Residence, Minneapolis, MN: Ackerberg Residence. Minneapolis, MN; Johnson Grossfield Ad Agency, International Market Square, Minneapolis, MN; McCarthy Residence, Deephaven, MN

BUSCH CAULFIELD ARCHITECTS, INC.

2402 University Avenue W. Ste. 501 St. Paul, MN 55114 Tel: 651/645-6675 Fax: 651/645-8071 Established 1988

Kevin C. Busch	AIA, CID
Bruce A. Caulfield	AIA
Firm Personnel by Disc	cipline
Architectural	. 2
Other Technical	1
Administrative	1
Total in Firm	4
-	
	Work %

Residences/New & Remodel. 10 Office Bldg/Banks/Financial 15 Industrial/Mfg/Warehousing 5 Medical/Healthcare 5 Churches/Worship 50 Municipal 5 Recreation Facilities 10

Faith Lutheran Church, Coon Rapids, MN; Dunning Recreation Building, St. Paul, MN; Saint James Lutheran Church, West St. Paul. MN; Interior Interface Corporation Headquarters, Savage, MN; Marvin Residence, Andover, MN; Como Park Lutheran Church, St. Paul, MN

BWBR Architects 400 Siblev St., Ste. 500 Saint Paul, MN 55112 Tel: 651/222-3701 Fax: 651/222-8961 E-mail: bfellman@bwbr.com Internet: www.bwbr.com Established 1951 Wilford F. Johnson AIA C. Jay Sleiter AIA Terry L. Anderson AIA Stephen P. Patrick AIA Timothy J. Sessions AIA Peter G. Smith AIA Brian B. Buchholz AIA Firm Personnel by Discipline Architectural 69 Interior Designers Other Professional 8 Administrative 19 103 Total in Firm Work %

Interior Architecture 10 Regions Hospital Ambulatory Care Expansion, St. Paul, MN; MCF Oak Oark Heights Prison Addition, Oak Park Heights, MN; Metropolitan Airports Commission. Minneapolis/St. Paul International Airport; Luther College Student Housing Complex, Decorah, IA: Medtronic Heart Valves/Carbon Coating Divisions, Fridley, MN: Shepherd of the Lake Church: Fairview Southdale Hospital

Office Bldg/Banks/Financial

Industrial/Mfg/Warehousing

Medical/Healthcare

Churches/Worship

Municipal Buildings

Detention

Education/Academic

Restoration/Preservation

Expansion, Edina, MN

5

10

55

5

10

5

10

5

C.M. ARCHITECTURE, P.A. (dba CMA P. A.) 219 North Second St., Ste. 301 Minneapolis, MN 55401-1454 Tel: 612/338-667 Fax: 612/338-2995 E-mail: info@cmarch.com Internet: www.cmarch.com Established 1990 Other Office: Fort Worth, TX Bruce M. Carlson

Patrick G. Blees	AIA
— E: D	
Firm Personnel by Discipline	
Architectural	20
Engineering	1
Other Technical	9
Administrative	6
Total in Firm	36
_	
W	ork %
Office Bldg/Banks/Financial	10

AIA

Office Bldg/Banks/Financial Retail/Commercial 35 Industrial/Mfg/Warehousing 10 Churches/Worship 5 Government 40 Restoration/Preservation 5 Interior Architecture 15 U. S. Postal Service P&D Centers, throughout the U.S.; Slumberland Furniture Stores, throughout the

Midwest: Aagard Environmental Services, Recycling Transfer Station. Eagan, MN; Lake Region Manufacturing Company, Office Remodel and Expansion, Chaska, MN; Musicland Retail (Sam Goody & Suncoast Motion Picture Company Stores), throughout the U.S.; Lake Harriet United Methodist Church, Remodel, Minneapolis, MN

*		
CARLSE	N & I	RANK
ARCHIT	ECTS	5

482 Dayton Avenue St. Paul, MN 55102 Tel: 651/227-4576 Fax: 651/227-3501 Established 1983

Peter Carlsen AIA Sylvia Frank AIA Firm Personnel by Discipline Architectural 2.5 .25 Administrative 2.75 Total in Firm

Work % Residences/New & Remodel. 10 Retail/Commercial 10 Industrial/Mfg/Warehousing 75 Education/Academic Restoration/Preservation Interior Architecture

Haecker Hall Remodeling, University of Minnesota, St. Paul Campus, MN; New Louisiana Cafe Building, St. Paul, MN; Risdahl House Addition, Lino Lakes, MN; Women's Advocates' Addition, St. Paul, MN: 1st Floor South Ag Engineering Building, University of Minnesota, St. Paul, MN; Timm Residence, Minneapolis, MN

RICHARD J. CARLSON ARCHITECTS, LTD.

2116 Second Avenue South Minneapolis, MN 55404 Tel: 612/870-4563 Fax: 612/874-9793 E-mail: RJCArch@msn.com Established 1987

Richard J. Carlson AIA, CID

Firm Personnel by Discipline Architectural Other Technical 2 Total in Firm

Work % Housing/Multiple 10 Office Bldgs/Banks/Financial 20 Retail/Commercial 20 Medical/Healthcare 20 30 Research Laboratories

University of Minnesota Masonic Cancer Research Building. Minneapolis, MN: Hat Trick Hockey Expansion, Richfield Ice Arena, Richfield, MN; 15600 Office Building, Park Avenue Companies, Minnetonka, MN: Hennepin County Medical Center Parking Lot Development, Minneapolis, MN; Hennepin County Pilot City Health Center, Various Remodelings, Minneapolis, MN; Hennepin County Medical Center. Various Nutrition Center Remodelings, Minneapolis, MN

CERMAK RHOADES ARCHITECTS

214 E. 4th Street, Ste. 180 St. Paul, MN 55101 Tel: 651/225-8623 Fax: 651/225-8726 E-mail: cra@wavetech.net Established 1993 Therese G. Cermak AIA Todd J. Rhoades AIA

Firm Personnel by Discipline

Architectural Work % Housing/Multiple 60 Residences/New & Remodel. 20 Office Bldg/Banks/Financial 10 Retail/Commercial Cathedral Hill Apartments Renovation, St. Paul, MN; New Single-Family Homes for Neighborhood Infill, Minneapolis and St. Paul, MN; Skyline Tower

CHOICE WOOD COMPANY -ARCHITECTURE DIVISION

Renovation, St. Paul, MN; Project

Southern Valley Alliance for

Hutchinson, MN

Hope Apartments, Minneapolis, MN;

Battered Women, Belle Plaine, MN;

Residential Neighborhood Planning,

3300 Gorham Avenue St. Louis Park, MN 55426 Tel: 612/924-0043 Fax: 612/924-0269 Established 1983

Todd Remington AIA Nick Smaby Mark McClellan

Firm Personnel by Discipline Architectural Other Professional Administrative Total in Firm Work %

Residences New & Remodel.

Housing/Multiple

Resorts - Rural

3

10

A Cottage for "Hometime", Trillium Bay, MN; Walser Farm and Resort, Pepin, WI: River House, Warroad, MN; A Prairie House Remodel for "Hometime", Minneapolis, MN; Driscoll Residence, Minneapolis, MN

CLAYBAUGH **PRESERVATION** ARCHITECTURE INC.

361 W. Government Street Taylors Falls, MN 55084 Tel: 651/465-7900 Fax: 651/465-3505 E-mail: rjc@scc.net Established 1989

4

Robert J. Claybaugh AIA, CCS

Firm Personnel by Discipline Architectural 1.5 Administrative 1 2.5 Total in Firm Work % Housing/Multiple 10 Retail/Commercial 10 Churches/Worship 10

Restoration/Preservation

Andersen Corporation, Conference and Guest Facility, Bayport, MN: Stone Warehouse Restoration. Minnesota Historical Society, Morton, MN: Historic Washington County Courthouse, Stillwater, MN; Soo Line Depot Visitor Center, Remer, MN; Mabel Tainter Memorial Theater Restoration, Menomonie, WI; St. John's Lutheran Church Addition, Lake Elmo, MN

75

Municipal

Education/Academic

CLOSE ASSOCIATES, INC. **ARCHITECTS**

3101 E. Franklin Avenue Minneapolis, MN 55406 Tel: 612/339-0979 Fax: 612/339-0976 Established 1938 - 60 Years!

AIA. CID **Gar Hargens**

Firm Personnel by Discipline Architect and Interior Designer Varies Contract Staff Work % Residences/New & Remodel. 20 Retail/Commercial 20 Medical/Healthcare 40 20 Education/Academic 30 Restoration/Preservation Interior Architecture 50

Dania Hall Renovation, Minneapolis, MN; Deva House Hospice for Children, St. Paul, MN; Grahn Residence, Minneapolis, MN; Middle Border Museum, Mitchell, SD; Ronald McDonald House Renovation. Minneapolis, MN; Seward Co-op and Deli, Minneapolis, MN

CLUTS, O'BRIEN, STROTHER ARCHITECTS, INC.

7520 Market Place Drive Eden Prairie, MN 55344 Tel: 612/941-4822 Fax: 612/941-4951 E-mail: cosa1@winternet.com Established 1978

Brian Cluts RA Daniel O'Brien AIA Paul Strother RA, CSI

Firm Personnel by Discipline Architectural Administrative 1 Total in Firm 8 Work % Office Bldg/Banks/Financial 20 Retail/Commercial 20 Industrial/Mfg/Warehousing 10 Medical/Healthcare 20

20

10

Hopkins Center for the Arts, Hopkins, MN; Maple Grove Community Center, Maple Grove. MN; St. Cloud Surgical Center, MN; Bachman's Lyndale, Minneapolis, MN; Lakeland National Bank, Lino Lakes and Vadnais Heights, MN; Eden Prairie City Center, Eden Prairie, MN

CNH•ARCHITECTS

7300 W. 147th Street, Ste. 504 Apple Valley, MN 55124 Tel: 612/431-4433 Fax: 612/431-3883 E-mail: cnharch@usa.net Internet: cnharch.com Established 1958

John R. Natwick RA Wayne G. Hilbert AIA Quinn S. Hutson RA Firm Personnel by Discipline Architectural 2 Technical 2 Administrative 8 Total in Firm Work %

Housing/Multiple 5 Office Bldg/Banks/Financial 15 Retail/Commercial 5 Industrial/Mfg/Warehousing 20 Churches/Worship 20 20 Municipal Senior Care Facilities 15 Restoration/Preservation 5 Interior Architecture 10

Valley Sales, Hastings, MN; Viewcrest Nursing Home Remodeling, Duluth, MN; Apple Valley Teen Center, Apple Valley, MN: MnDOT Wayside Rest, Straight River, MN; Parkview Golf Course Clubhouse, Eagan, MN; Valley Christian Church, Lakeville, MN

•	
COLLINS HANSEN	
ARCHITECTS	
126 Third Street N., Ste. 204	
Minneapolis, MN 55401-1673	
Tel: 612/338-8181	
Fax: 612/338-0007	
E-mail: cha@collinshansen.con	n
Established 1989	
-	
Michael P. Collins	AIA
Merle Hansen	RA
_	
Firm Personnel by Discipline	
Architectural	6
-	
	ork %
Residences/New & Remodel.	10
Office Bldg/Banks/Financial	30

Westminster Presbyterian Church Restoration, Minneapolis, MN: Compass Marketing, Inc., Minneapolis, MN; Networkming and Telecommunications Services, University of Minnesota, Minneapolis, MN; KTIS Radio, Northwestern College, Roseville, MN; Schumacher's Historic European Hotel, New Prague, MN

30

30

40

Churches/Worship

Education/Academic

Restoration/Preservation

CONSTRUCT ARCHITECTS, INC.

3750 Minnehaha Avenue Minneapolis, MN 55406 Tel: 612/724-1394 Fax: 612/724-1394 E-mail: construct@aol.com Established 1997

Rick Lundin	ALA
Jim Graham	AL
Ali R. Heshmati	Assoc, Al/
_	
Firm Personnel by D	iscipline

	Wor	ı
Ŷ	Residences/New & Remodel.	_
	Office Bldg/Banks/Financial	
	Retail/Commercial	

Industrial/Mfg/Warehousing

Churches/Worship

Education/Academic

Interior Architecture

Architectural

Lundin Residence, Mankato, MN; Gordon Residence, Wayzata, MN; Dotson Residence, Mankato, MN; Bank Vista, St. Cloud, MN; Spirit of the Lakes, Minneapolis, MN; Freytag McMillan, Minnetonka, MN

JAMES M. COOPERMAN & ASSOCIATES, ARCHITECTS,

13931 Hill Ridge Drive Minnetonka, MN 55305 Tel: 612/545-0409 Fax: 612/545-0409 (call) ...

James M. Cooperman	AIA
_	
Firm Personnel by Discipline	
Architectural	2
Administrative	.5
Total in Firm	2.5
-	

We	ork %
Housing/Multiple	50
Residences/New & Remodel.	10
Office Bldg/Banks/Financial	15
Retail/Commercial	10
Industrial/Mfg/Warehousing	5
Medical/Healthcare	10
— The Inn at Buffington Harbor	

The Inn at Buffington Harbor, Gary, IN; Burnsville Medical Building, Burnsville, MN; Quello Clinic, Burnsville, MN; Park Place Apartments, Mountain Iron, MN; Hinton Heights Townhome Apartments, Cottage Grove, MN; Holiday Inn Express, Howe, IN

CRE & ASSOCIATES ARCHITECTS, INC.

14616 Westcliffe Drive Burnsville, MN 55306 Tel: 612/850-1206 Fax: 612/848-2640 Established 1998 Colin Evenson

Wo	rk %
Office Bldgsd/Banks/Financial	40
Retail/Commercial	20
Industrial/Mfg/Warehousing	40
Executive Aviation, St. Paul Air	vort

St. Paul, MN; Office Furniture ÛSA, Burnsville, MN: Rivers Edge Business Center, Burnsville, MN; Cull International, Eagan, MN

%

40

10

10

10

5

5

10

CUNDY, SANTINE & ASSOCIATES ARCHITECTS LLC

3434 N. Lexington Avenue Shoreview, MN 55126 Tel: 651/490-5454 Fax: 651/490-5454 Established 1985

George F. Cundy	AIA, NAHB
Shelley A. Santine	AIA

Firm Personnel by Discipline Architectural

Continued on next column

	Work %	
Housing/Multiple	15	
Residences/New & Remodel	. 55	
Office Bldg/Banks/Financial	15	
Retail/Commercial	10	
Interior Architecture	5	
111 0		

Hamline Office Plaza, Roseville, MN; Stillwater Motors, Stillwater, MN; Tanglewood Office Park, Shoreview, MN: Lake Mallalieu Senior Housing. North Hudson, WI; Moccasin Trail Residence, Edina, MN; Esterkin Residence, Minnetonka, MN

AIA

2

CUNINGHAM GROUP 201 Main Street SE, #325 Minneapolis, MN 55414 Tel: 612/379-3400 Fax: 612/379-4400 E-mail:

jcuningham@cuningham.com Internet: www.cuningham.com Established 1968 Other Offices: Los Angeles, CA; Phoenix, AZ

John Cuningham	FAIA
John Hamilton	AIA
John Quiter	AIA
Thomas Hoskens	AIA
Richard Solberg	AIA
Douglas A. Lowe	AIA

Firm Personnel by Discipline

I HILL I CISOLING DV DISCH	June
Architectural	58
Landscape Architects	1
Interior Designers	9
Planners	2
Other Technical	12
Administration	26
Total in Firm	108
_	
	Work %

_	
	Work %
Housing/Multiple	25
Office Bldg/Banks/Financial	5
Retail/Commercial	20
Churches/Worship	5
Municipal	5
Education/Academic	15
Entertainment	25
Interior Architecture	5

West Metro Education Program (WMEP) Downtown K-12 School, Minneapolis, MN; Star Trek: The Experience "!, Las Vegas, NV; Metropolitan Airport Commission Rental Parking Facility Bloomington, MN; CafE Odyssey. Mall of America, Bloomington, MN; House of Prayer Oratory Collegeville, MN; EPIC Office Systems Headquarters, Madison, WI

DAMBERG, SCOTT, GERZINA, WAGNER ARCHITECTS INC.

22 E. Superior Street Duluth, MN 55802 Tel: 218/727-2626 Fax: 218/727-7467 E-mail: rwagner@dsgw.com Internet: dsgw.com Established 1938

Other MN Offices: 417 2nd St. S. (P.O. Box 1065) Virginia, MN 55792 Tel: 218/741-7962 Fax: 218/741-7967 E-mail: jgerzina@dsgw.com

John Gerzina

Randy Wagner

Retail/Commercial

Medical/Healthcare

Education/Academic

Interior Architecture

Restoration/Preservation

Municipal

Industrial/Mfg/Warehousing

John Scott	
— E: D II D: / I	
Firm Personnel by Disciplin	
Architectural	21
Interior Designers	1
Planners	1
Administrative	3
Total in Firm	26
_	
	Work %
Housing/Multiple	
Office Bldgs/Banks/Financia	al 5

AIA

AIA

10

5

25

20

30

10

25

Virginia Regional Medical Center Clinic, Virginia, MN; Hallett Community Center, Crosby, MN; Fond du Lac K-12 School, Cloquet, MN; Mille Lacs Community Center, Isle, MN; Cass Lake - Bena Middle School, Cass Lake, MN; Hawthorne Maintenance Center, Douglas County, WI

JAMES DAYTON DESIGN, LTD.

530 North 3rd Street Minneapolis, MN 55401 Tel: 612/338-0005 Fax: 612/338-0141 E-mail: jddltd@easterisland.com Established 1997

James G. Dayton	AIA
	ork %
Residences/New & Remodel.	30
Office Bldgs/Banks/Financial	30
Retail/Commercial	10
Education/Academic	30

Minnetonka Center for the Arts. Wayzata, MN; Cybernet Systems Offices, Minneapolis, MN: EasterIsland, Minneapolis, MN; Peterson Residence, Mankato, MN; Sturgis Residence, Madeline Island, WI

*	
DBA STUDIO	
4026 Colorado Street	
Duluth, MN 55804	
Tel: 218/525-0262	
E-mail: dbastudi@cpinternet.co	m
Established 1995	
-	
Other Offices: Fargo, ND	
	0.27
Darryl Booker	AIA
	one or service
	ork %
Residences/New & Remodel.	60
Office Bldgs/Banks/Financial	10
Retail/Commercial	10
Education/Academic	10
Interior Architecture	10
	0.1
Klapmeier Residence, Duluth, I	
Sugarloaf Cove Interpretive Cer	
Schroeder, MN; Koenia Resider	
Duluth MN. Duluth Public Lik	rore

Sugarioai Cove Interpretive Ce	
Schroeder, MN; Koenia Resider	
Duluth, MN; Duluth Public Lil	orary,
Mt. Royal Location, Duluth, M	N
*	
DCA Architects	
1250 E. Moore Lake Drive, Ste	. 205
Minneapolis, MN 55432	
Tel: 612/359-0600	
Fax: 612/571-3112	
E-mail: Davejillc@AOL.com	
Established 1993	
-	
David Constable	AIA
 -	
W	ork %
Office Bldgs/Banks/Financial	5
Retail/Commercial	35
Industrial/Mfg/Warehousing	60
Borton Volvo, Golden Valley, M	IN;

Apollo Distribution Center for Duke Realty, Eagan, MN; Library for Northwestern College of Chiropractic, Bloomington, MN: Remodeling of Shipside Restaurant, Lobby Bar and Courtyard for Radisson South Hotel, Bloomington, MN; Corporate Office and Warehouse for The Prize Company, Golden Valley, MN

DEAN ARCHITECTS, INC.

411 Washington Ave. N., Ste. 202 Minneapolis, MN 55401 Tel: 612/338-4091 Fax: 612/339-8955 Established 1993 Matthew T. Dean AIA Cornel M. Bandelin AIA Work % Institutional 65

Residential

Commercial

Gospel Hill Retreat Center, Shoreview, MN; Urban Communities Assoc Child Care, Minneapolis, MN; Intergenerational Learning Center. Eagan, MN; Union Gospel Mission Child Care Center, Saint Paul, MN; Private Residences, Various Locations

DESIGN | LTD. 9973 Valley View Road Eden Prairie, MN 55344 Tel: 612/903-9299 Fax: 612/903-9292 Established 1989 Robert J. Davis AIA Firm Personnel by Discipline

Architects	- 5
Construction Management	4
Administrative	1
Total in Firm	10
_	
W	ork %
Housing/Multiple	60
Office Bldg/Banks/Financial	10
Retail/Commercial	10
Industrial/Mfg/Warehousing	20

DESIGNERY, ARCHITECTURE Box 57 Stillwater, MN 55082 Tel: 651/433-3973 Fax: 651/433-3973 Established 1979

Raymond Raffel AIA Work % Housing/Multiple 10 Residences/New & Remodel. 20 Office Bldgs/Banks/Financial 30 Retail/Commercial 10 Industrial/Mfg/Warehousing 30

New Residence, Columbus Township, MN; Residence and Shop Addition, Center City, MN; Tenant Plans for Office/Warehouse, Lino Lakes, MN: Office and Manufacturing Building, Osceola, WI; 48-Unit Apartment Building, Sioux Falls, SD; Mini Storage Complex, Shoreview, MN

GERALD G. DEZELAR & ASSOC.

616 Stewart Avenue South St. Paul, MN 55075 Tel: 651/451-2722 Established 1991

AIA, CSI, ICBO Jerry DeZelar

	Work %
Housing/Multiple	5
Office Bldg/Banks/Financial	15
Retail/Commercial	10
Industrial/Mfg/Warehousing	
Churches/Worship	35
Municipal	
Education/Academic	20
Restoration/Preservation	5
Forensics (of which 60%	
is Specifications)	20

Continued on next column

20

Gathering Space, Church of St. Charles Borromeo, St. Anthony, MN: Work and Consulting in: Specifications, Construction Administration, Forensic Architecture, Code and ADA Compliance

DJB ARCHITECTS LTD.

5715 Clinton Avenue S. Minneapolis, MN 55419 Tel: 612/866-5823 Fax: 612/866-5823 E-mail: benne034@tc.umn.edu Established 1994

David J. Bennett FAIA

DLR GROUP

9521 West 78th Street Minneapolis, MN 55344-3853 Tel: 612/941-8950 Fax: 612/941-7965 E-mail: minneapolis@dlrgroup.com Internet: www.dlrgroup.com Established 1966 Other Offices: Appleton and Milwaukee, WI; Colorado Springs and Denver, CO; Des Moines, IA; Farmington, NM; Kansas City, MO; Omaha, NE; Philadelphia, PA; Phoenix, AZ; Portland, OR; Tampa, FL; Seattle, WA William G. Davenport AIA

William J. Lawrence	AIA
Shawn Whalen	PE
Marlene Evenson	PA
_	
Firm Personnel by Discipl	ine
Architectural	28
Engineering	17
Interior Designers	3
Planners	5
Administrative	21
Total in Firm	70
_	
	Work %

Office Bldg/Banks/Financial

Medical/Healthcare

Education/Academic

Justice/Correctional

Municipal

Thomas D. Sindelar

Holy Family Catholic High School, Victoria, MN; Albert Lea High School, Albert Lea, MN; Bemidji High School, Bemidji, MN; Norstan Communications Building Addition and Remodel, Minnetonka, MN: Fairview-University Medical Center Renovations, Minneapolis, MN; La Crosse County Law Enforcement Center, La Crosse, WI

TOD DRESCHER **ARCHITECTURE**

41 Judd Street Marine on St. Croix, MN 55047 Tel: 651/433-5600 Fax: 651/433-5601 Established 1984

Tod Drescher	AL
_	
Firm Personnel by Discipline	
Architectural	
Administrative	
Total in Firm	- 9
_	

Work % Residences/New & Remodel. 90 Conservation Subdivision Design 10

Beckert-Bishop Residence, Lake Elmo, MN: Ahlbrecht Residence, Stillwater, MN; Mazanec Residence, Marine on St. Croix, MN: Anderson Residence, Cumberland, WI; Bernstein Residence, Cambria, CA: Henry Residence, Madeline Island, WI

DUFFNEY ARCHITECTURE

1016 Summit Ave., P.O. Box 661 Detroit Lakes, MN 56502 Tel: 218/847-1851 Fax: 218/847-7203 E-mail: rduffney@tekstar.com Established 1983

Richard E. Duffney AIA

DANIEL K. DUFFY, **ARCHITECTS**

AIA

15

15

15

35

20

930 Fairfield Way Minnetonka, MN 55305 Tel: 612/541-7888 Fax: 612/541-6014 E-mail: duffyarch@aol.com Established 1994

Daniel K. Duffy AIA, CID

Firm Personnel by Discipline Architect/Interior Designer 1

Work % Residences New & Remodel. Office Bldg/Banks/Financial 20 Medical/Healthcare 30 Education/Academic 20 25 Interior Architecture

Environmental Resource Management, St. Paul, MN; IMR Products, Plymouth, MN; Mosher Greenhouse and Landscaping, Sioux City, IA; Fairview Clinic, St. Michael, MN; Hyatt Asset Management, Eden Prairie, MN; Whiting Elementary School, Whiting, IA

				1000	22 1 2011 (2011)	
E	*			ork %	Firm Personnel by Discipline	_
	ELLERBE BECKET 800 LaSalle Avenue		Housing/Multiple Residences/New & Remodel.	5	Architectural	5
E design	Minneapolis, MN 55402		Office Bldg/Banks/Financial	20 15	Engineering Interior Designers	2
1422 West Lake St. #300	Tel: 612/376-2000		Retail/Commercial	10	Other Technical	1
Minneapolis, MN 55408	Fax: 612/376-2271		Industrial/Mfg/Warehousing	10	Administrative	3
Tel: 612/822-1211	E-mail: info@ellerbebecket.cor	n	Medical/Healthcare	10	Total in Firm	12
Fax: 612/822-1006 E-mail: e-design@mr.net	Internet: www.ellerbebecket.co	m	Churches/Worship	15		
Established 1988	Established 1909		Education/Academic Buildings			ork %
—	Other Offices: Kansas City, MC		Interior Architecture	5	Office Bldg/Banks/Financial	10
Debora Emert CID	Phoenix, AZ; Los Angeles and Francisco, CA; Washington, D.		Trinity Lutheran School, Hudse	on	Industrial/Mfg/Warehousing Medical/Healthcare	5 50
Claudia Reichert CID	Seattle, WA: Moscow, Russia;		WI; St. Croix Dental Clinic, Hu		Churches/Worship	15
Richard Sutton AIA, CID	Korea; Tokyo, Japan; Wakefiel		WI; Voth Residence, Pinetop, A		Municipal	10
	U.K.; Cairo, Egypt		Classing Florist, Inver Grove		Education/Academic	10
Firm Personnel by Discipline	_		Heights, MN; Wintergreen Hou	sing,	Restoration/Preservation	10
Architectural 1 Interior Designers 7	Robert Degenhardt	PE	Hudson, WI		Interior Architecture	10
	Robert DeBruin	AIA				
Other Technical 2 Administrative 2	Rick Lincicome	AIA	*		Springfield Medical Center/Ma	
Total in Firm 12	William Chilton Robert Huddleston	AIA	ELNESS SWENSON GRAH	AM	Health Services, Springfield, M	N;
_	Randy Wood	AIA PE	ARCHITECTS, INC. 700 Third Street South		Madelia Hospital and Clinic, Madelia, MN; Gloria Dei Luthe	
Work %	—	LE	Minneapolis, MN 55415		Church, Redwood Falls, MN; N	oves
Office Bldg/Banks/Financial 85	Firm Personnel by Discipline		Tel: 612/339-5508		Hall Renovation - State Acader	
Retail/Commercial 10	Architectural	322	Fax: 612/339-5382		the Deaf, Faribault, MN; Minny	
Education/Academic 5	Engineering	138	Internet: www.esgarch.com		Bank, Ortonville, MN; Fire Hal	
Interior Architecture 100	Landscape Architects	5	Established 1973		Hall, Community Center and P	
	Interior Designers	38			Office, Comfrey, MN	
Fourth Shift Corporation, Richfield,	Planners	11	Other Offices: Dallas, TX and		() 9f()	
MN; Twin City Executive Suites,	Construction Professionals	68	Phoenix, AZ		*	
Maple Grove, MN; Hyatt Whitney	Other Technical	8	Jee Ca. XXXII VA		DELANO ERICKSON	
Remodel, Minneapolis, MN; Health	Administrative	156	Mark G. Swenson	AIA	ARCHITECTS	
Partners, Bloomington, MN; Furber, Timmer, Zahn,	Total in Firm	746	David L. Graham	AIA	7415 Wayzata Blvd.	
Minneapolis, MN; Eliance		1.0/	Khosrow Rezai	AIA	Minneapolis, MN 55426	
Corporation, Minneapolis, MN		ork %	Dennis J. Sutliff	AIA	Tel: 612/544-8370	
corporation, ranneapons, rativ	Office Bldg/Banks Financial Retail/Commercial	20 3	Arthur B. Weeks Paul Mittendorff	AIA AIA	Fax: 612/545-5433 Established 1982	
*	Medical/Health Care	20	ram Mittendorii	AIA	Established 1962	
EKBERG ASSOCIATES, INC.	Municipal	10	Firm Personnel by Discipline		Del Erickson	AIA
2140 Spruce Trail	Education/Academic	20	Architectural	40	—	Alla
Golden Valley, MN 55422	Sports & Entertainment	17	Interior Designers	4	Firm Personnel by Discipline	
Tel: 612/588-6388	Landscape/Urban Planning	5	Other Technical	8	Architect	1
Fax: 612/588-6388	Hospitality/Hotels/Resorts	5	Administrative	9	Other Technical	1.5
Established 1974	Restoration/Preservation	30	Total in Firm	61	Administrative	1
—	Interior Architecture	15	1 2- 4		Total in Firm	3.5
Erland Ekberg, Jr. AIA	T	2		ork %	_	
Firm Personnel by Discipline	Science Museum of Minnesota,		Housing/Multiple	20		ork %
Architectural 1	Paul, MN; Piper Jaffray Center		Office Bldg/Banks/Financial	20	Residences/New & Remodel.	.5
Administrative 1	Minneapolis, MN: Mayo Clinic		Senior Living/Care	35	Office Bldg/Banks/Financial	15
Total in Firm 2	Gonda Building, Rochester, M		Hotels/Conference Centers	25	Industrial/Mfg/Warehousing	15
	Allina-Woodbury Ambulatory Center, Woodbury, MN; Gusta	vare	Interior Architecture	4	Churches/Worship Municipal	5 20
Work %	Adolphus Campus Center, St. 1		Imation Discovery R&D, Oakda	de	Municipal Education/Academic	10
Residences New & Remodel. 5	MN: Minnesota Law Center.		MN: Miccosukee Resort and	-40-5	Restoration/Preservation	10
Office Bldg/Banks/Financial 20	Minneapolis, MN		Conference Center, Miami, FL;		Interior Architecture	10
Industrial/Mfg/Warehousing 50			Horizon Las Cruces Campus, L	as	Recreational/Community	30
Churches/Worship 20	*		Cruces, NM; Lutheran Homes,		_	
Education/Academic 5	ELLIOT ARCHITECTS		Chicago, IL; Augsburg College		Maple Grove Community Cente	er,
Develor Company C. L. D	108 Walnut Street		M.P./Student Housing, Minnea	polis,	Maple Grove, MN; Apothecary	
Douglas Corporation, Eden Prairie and St. Louis Park, MN; Geometrix	Hudson, WI 54016		MN; Pueblo Convention		Products World Headquarters,	
Company, Rosemount, MN; Emtech,	Tel: 651/436-3833		Center/Marriott Hotel, Pueblo,	CO	Burnsville, MN; Parkers Lake	
Inc., Lino Lakes, MN: Rose	WI Tel: 715/386-8303				Pavilion, Plymouth, MN;	
Distribution Center, Osseo, MN	WI Fax: 715/386-2589		SHOWN ASSOCIATES BY		Community Center Addition, E	
and the same of th	E-mail: etarch@spacestar.net Established 1982		ENGAN ASSOCIATES, P.A 316 W. Becker Avenue	•	Prairie, MN; Landscape Structu Inc., Office/Manufacturing Buil	
	_		P.O. Box 956		Delano, MN; CTS Center Office	
	Elliot M. Anderson	AIA	Willmar, MN 56201		Building, Richfield, MN	81
	A AND A CANADA STATE OF THE STATE OF T	100000000	Tel: 320/235-0860			
	Einer Dansonnol L. Dissisting		Fax: 320/235-0861			
	Firm Personnel by Discipline					
	Architectural	2	email: enganarchitects@willmar	.com		
	Architectural Other Technical	1	email: enganarchitects@willmar Internet: engan.com	.com		
	Architectural Other Technical Administrative	1	email: enganarchitects@willmar	com.		
	Architectural Other Technical	1	email: enganarchitects@willmar Internet: engan.com Established 1979			
	Architectural Other Technical Administrative Total in Firm	1	email: enganarchitects@willman Internet: engan.com Established 1979 — Richard P. Engan AIA, CID), CSI		
	Architectural Other Technical Administrative	1	email: enganarchitects@willman Internet: engan.com Established 1979 — Richard P. Engan AIA, CID			

FACILITY PLANNING SERVICES, INC.

24575 Morgan Chisago City, MN 55013 Tel: 651/257-2803 Fax: 651/257-6362 E-mail: lammersj@aol.com Established 1995

FAIA James I. Lammers Work % Healthcare Planning

100

Architectural

Abbott Northwestern Hospital. Minneapolis, MN; Mercy/Unity Hospital, Coon Rapids, MN; North Memorial Health Care, Robbinsdale, MN; Jamestown Hospital. Jamestown, ND; Tri-County Healthcare, Cambridge, NE; Osceola Medical Center, Osceola, WI

EDWARD FARR ARCHITECTS

7710 Golden Triangle Drive Eden Prairie, MN 55344 Tel: 612/943-9660 Fax: 612/943-9665 Internet: edfarrarch.com Established 1991

Edward Farr AIA

Firm Personnel by Discipline Architectural 13 Administrative 2 Total in Firm 15

Work % Office Bldgs/Banks/Financial 60 Retail/Commercial 5 Industrial/Mfg/Warehousing 20 Interior Architecture 15

10400 Viking Drive Office Building, Eden Prairie, MN; 12700 Whitewater Drive Office Building, Minnetonka, MN; Colle & McVoy Marketing Communications, Bloomington, MN; General Casualty Insurance Company Corporate Offices, Eden Prairie, MN; American Summit/ Mountview Office Building, Eden Prairie, MN; Golden Triangle Technology Center, Eden Prairie, MN

FINN DANIELS INC.

2145 Ford Parkway, Ste. 201 St. Paul, MN 55116 Tel: 651/690-5525 Fax: 651/690-5545 Internet: www.finn-daniels.com Established 1984

AIA, CID Mark Finnemann Daniel Dege Scott Wiestling Drew Magnuson Firm Personnel by Discipline

Administrative Total in Firm 9 Work % Housing/Multiple 15 Office Bldgs/Banks/Financial 25 Retail/Commercial 30 Industrial/Mfg/Warehousing 20 Churches/Worship 10 Restoration/Preservation 10

Minnesota Humanities Commission Offices, St. Paul, MN; Brauns Fashions, Retail Clothing Sales. Various Locations Nationwide; St. Timothy Catholic Church, Blaine, MN; Southern Lights, Office and Lighting Showroom, Burnsville, MN; Southcross Office Building. Burnsville, MN; Crosstown Circle Centre, Office Building, Eden Prairie, MN

JAMES FORBERG ARCHITECTS, LTD.

17675 Market Avenue Belle Plaine, MN 56011 Tel: 612/466-2234 Fax: 612/466-2796 Established 1985

AIA. CID James H. Forberg Firm Personnel by Discipline Architectural Other Technical .5 Total in Firm 1.5

Work % Office Bldgs/Banks/Financial 10 Industrial/Mfg/Warehousing 20 Medical/Healthcare 30 Exterior Envelope/ Retrofit/Repairs 30 Restoration/Preservation

Roofing Replacements on Various Hennepin County Buildings, MN; Exterior Envelope Repairs, Wirth Golf Course Club House, Minneapolis, MN; Industrial Building, Roberts, WI; Interior Remodelings at Various Nursing Home Buildings, MN

FOSS ASSOCIATES

810 4th Avenue S. Moorhead, MN 56560 Tel: 218/236-1202 Fax: 218/236-4945 E-mail: info@fossassciates.com Established 1898 Other Offices: Fargo, ND

William Cowman AIA Joel Dayy AIA Richard Hoganson AIA Robert Ames AIA Firm Personnel by Discipline 9 Architectural Engineering 1 Interior Designers 1 Other Technical 2 Administrative Total in Firm 16

Work % Office Bldg/Banks/Financial 10 Medical/Healthcare 40 Churches/Worship Municipal Education/Academic 40 Interior Architecture

Cass County Jail, Fargo, ND; Moorhead Senior High School Addition, Moorhead, MN; Fargo North High School Addition, Fargo. ND; Roseau Area Hospital Addition, Roseau, MN; Douglas County Hospital Addition, Alexandria, MN; Ducks Unlimited Office Building, Bismarck, ND

THE FOUNDATION ARCHITECTS/CONSULTANTS, P.A

212 Third Avenue N., Ste. 460 Minneapolis, MN 55401 Tel: 612/340-5430 Fax: 612/340-5431 E-mail: fndn@prodigy.net Established 1994 Robert A. Shaffer AIA

Work % Residences New & Remodel. 15 Office Bldgs/Banks/Financial 10 Retail/Commercial 40 Industrial/Mfg/Warehousing 20 Interior Architecture 15 Field of Dreams Store, Pier 39,

San Francisco, CA: Bakers, Inc. Expansion, Minneapolis, MN; Hyland Greens Golf Course, Maintenance Building, Bloomington, MN; Quebecor Printing, St. Paul Expansion, St. Paul, MN; Becker Residence Remodeling; Schott Corporation Expansion, Marshall, MN

FRISBIE ARCHITECTS, INC.

N8654 1090th Street River Falls, WI 54022 Tel: 715/426-4908 Fax: 715/426-5886 E-mail: frisbiearch@pressenter.com Internet: www.frisbiearchitects.com Established 1997

Mathew J. Frisbie AIA Firm Personnel by Discipline Architectural Administrative 2 Total in Firm Work %

20

50

30

Office Bldgs/Banks/Financial

Churches/Worship

Municipal

Somerset, WI

5

3

River Falls Ambulance Facility, River Falls, WI; King of Kings Lutheran Church Education and Fellowship Hall Addition, Woodbury, MN; St. Philip's Lutheran Kitchen Addition, Hastings, MN; Christ Lutheran Church Education, Office and Fellowship Hall Addition,

G

GAETZ ARCHITECTS, INC.

2358 Stinson Blvd. NE Minneapolis, MN 55418 Tel: 612/781-2844 Fax: 612/781-0179 E-mail: gaetzarch@cwix.com Established 1994 Other Offices: Davenport, IA; Rock Island, IL

Timothy S. Gaetz AIA, NCARB

Firm Personnel by Discipline Architectural Other Technical 3 Administrative 1 Total in Firm 6

Work % Residences/New & Remodel. 20 Retail/Commercial 20 Industrial/Mfg/Warehousing 20 Education/Academic 20 20 Interior Architecture

Computer-based Training Rooms, Northwest Airlines, 10 Cities Nationwide; Electronic Classroom Renovations, Natco, Eagan, MN: Guest Services Renovations, Mall of America, Bloomington, MN; Gramse Residence, Shields Lake, Lonsdale, MN; Strand Residence, North Oaks, MN; Sales Office integration, Rockefeller Center, New York

SALLAGHER ARCHITECTS	s	Firm Personnel by Discipline Architectural	4	Addition, Green Bay Packaging Green Bay, WI; Printing Plant,	Stone	Work 9
3609 Gettysburg Ave. N.	50	Administrative	1	Container, Louisville, KY	Stone	Housing/Multiple Residences/New & Remodel.
New Hope, MN 55427		Total in Firm	5	Container, Louisvine, K1		Residences/New & Remodel. Office Bldg/Banks/Financial 2
Tel: 612/542-8259				*		Retail/Commercial
Fax: 612/546-9396		Wor	rk %	GROOTERS LEAPALDT		Medical/Healthcare 2
Established 1981		Housing/Multiple	25	TIDEMAN ARCHITECTS		Churches/Worship
		Residences/New & Remodel.	35	808 Courthouse Square		Education/Academic 3
Daniel P. Gallagher —	AIA	Office Bldgs/Banks/Financ. Retail/Commercial	30 10	St. Cloud, MN 56303 Tel: 320/252-3740		Law Enforcement Technical Services 1
	rk %	=		Fax: 320/255-0683		2_ 0
Housing/Multiple	10	Private Retirement Residence,		E-mail: leapaldt@gltarchitects.c		Lyon County Law Enforcement
Office Bldg/Banks/Financial	20	Chicago, IL: Best Buy Corporate		Internet: www.gltarchitects.com		Center, Marshall, MN;
Industrial/Mfg/Warehousing	20	Office Building, Eden Prairie, M		Established 1976		Comprehensive Remodeling, Weine
Churches/Worship Municipal	20 10	Grace House II, Adult Foster Car		Od MN Off		Memorial Medical Center, Marshall
Restoration/Preservation	20	Facility, Minneapolis, MN; Lake Orthodontics medical Office,	•	Other MN Office: 475 Second Avenue		MN; State Art Museum, South
—	20	Maplewood, MN; Tenant		Newport, MN 55055		Dakota State University, Brookings.
Gearty-Delmore Funeral Chapel		Improvements, International Ma	rket	Tel: 651/459-9566		SD: Springfield Public Library, Springfield MN: Municipal Utilities
Plymouth, MN; Ames Mill	,	Square, Minneapolis, MN; Privat		Fax: 651/768-7957		Springfield, MN; Municipal Utilities Offices/Warehouses, Marshall, MN;
Restoration, Malt-O-Meal Comp	anv.	Residence, Grand Rapids, MN	100	E-mail: lmichie@gltarchitects.co	m	Thomsen Center Archeodome.
Northfield, MN; Malt-O-Meal	0000 4 100	,		Internet: www.gltarchitects.com		Mitchell, SD
Company Office Building,		*		_		Marchen OD
Northfield, MN; The Lutheran		GREBNER ASSOCIATES		David A. Leapaldt NCARB	, AIA	
Church of St. Philip the Deacon.		85 Langford Park		Daniel F. Tideman NCARB		н
Plymouth, MN; Research and		St. Paul, MN 55108		_		
Development Building, Banner		Tel: 651/645-8455		Firm Personnel by Discpline		HABITAT ARCHITECTURE
Engineering Corp., Plymouth, M	IN;	Fax: 651/645-8697		Architectural	8	4010 West 65th Street, Ste. 120
St. Vincent de Paul Catholic Ch	arch,	E-mail:		Other Technical	5	Edina, MN 55435
Brooklyn Park, MN		grebn001@maroon.tc.umn.edu		Administrative	. 4	Tel: 612/920-4953
*		Established 1982		Total in Firm	17	Fax: 612/920-7169
ROBERT GERLOFF		D. W. Grebner F	AIA	w.	1 0/	E-mail: habitat_architectur@msn
RESIDENTIAL ARCHITECT	S	D. W. Grebher	ALA	Office Bldg/Banks/Financial	rk % 10	Established 1991
4007 Sheridan Avenue S.		Wor	k %	Medical/Healthcare	10	Hamid M. Kashani AIA, CII
Minneapolis, MN 55410		Housing/Multiple	20	Senior Health Care/Housing	20	— AIA, CII
Tel: 612/927-5913		Residences/New & Remodel.	40	Churches/Worship	10	Firm Personnel by Discipline
Fax: 612/927-7301		Retail/Commercial	10	Municipal	15	Architect/Interior Designer
E-mail:		Urban Design	30	Education/Academic	35	_
RobertGerloff@compuserve.com		Restoration/Preservation	10	Restoration/Preservation	10	Work %
Established 1995						Housing/Multiple 4
	1912/7	'Village' Master Plan, Lino Lake	s,	Paramount Arts District, St. Clo	ud,	Residences/New & Remodel. 5
Robert Gerloff	AIA	MN; Schneide Residence; Hope		MN; Jones-Harrison Residence,		Interior Architecture 1
— Residences/New & Remodel.	100	Community Double House		Minneapolis, MN; East Apartme		_
nesidences/New & nemodel.	100	Prototype, Minneapolis, MN; Hop	pe .	Remodeling and Addition, Colle		Shanandoah Place Townhomes,
Kenney Residence, Roseville, MN	J.:	Community Mixed Use Building, Minneapolis, MN; Railway Deport		Saint Benedict, St. Joseph, MN; S Cloud Technical College Master		Shakopee, MN; Boulder Ridge
Jackson Residence, Hayward, W		Restoration, Montevideo, MN		Planning, St. Cloud, MN; Count	PV.	Townhomes, Minnetonka, MN; Kathy Trimble Parade of Homes '98
Hoffman Residence, Bayfield, W		The state of the s		Villa Senior Housing, Sartell, M		Eagan, MN; Schmitz Residence,
Kempf/Lamb Addition, Minneau		*		Springfield Community Center.		Bloomington, MN; Narr Spring
MN; Keep Remodeling, St. Paul,		GREEN NELSON WEAVER,		Springfield, MN		Preview 99, Chanhassen, MN;
MN; Longfellow Planbook		INC.		•		Landico Spring Preview '99,
		6465 Wayzata Blvd.		*		Bloomington, MN
*		Minneapolis, MN 55426		GROUP II ARCHITECTS PA		
DAVID GOEHRING		Tel: 612/593-0696		104 West Redwood		
ARCHITECTS		Fax: 612/593-0698		Marshall, MN 56258		
275 Market Street, Ste. 565 Minneapolis, MN 55405		Established 1880		Tel: 507/537-1511		
Fel: 612/333-5600		Kenneth Quass	AIA	Fax: 507/537-1512 E-mail: group2@starpoint.net		
Fax: 612/333-5601		— Quass	ALA	Internet: www.group2architects.	com	
E-mail: david@DGAstudio.com		Firm Personnel by Discipline		Established 1979	com	
Internet:		Architectural	3	Other Offices: Sioux Falls, SD		
http://www.DGAstudio.com		Other Technical	1	—		
Established 1995		Administrative	1	Thomas J. Osterberg	AIA	
	2002747	Total in Firm	5	Ronald D. Halgerson	AIA	
David E., Goehring	AIA			Gerald Lindberg	AIA	
		Wor		Paul H. Boerboom	AIA	
Continued on next column		Office Bldgs/Banks/Financial	5			
		Industrial/Mfg/Warehousing	95	Firm Personnel by Discpline	100	
		Manufacturing Plant C		Architectural Other Technical	6	
		Manufacturing Plant, Green Bay Packaging, Kalamazoo, MI;		Other Technical Administrative	6	
		Warehouse/Offices, Plunketts Per	st	Total in Firm	5 17	
		Control, Fridley, MN; Manufactu		— — — — — — — — — — — — — — — — — — —	14	
		Plant, Slidell Inc., Owatonna, MN		Continued on next column		
		Plant Addition, Central Containe	5.5			

D ★ 2		55. 4 55		W	1 0/	DMD FL HELE MN	
*		*			ork %	DMR Electronics, Hibbing, MN;	
HAGEMEISTER & MACK		HAMMEL GREEN AND		Residences/New & Remodel.	10	Ogura Residence, Duluth, MN;	ENT
ARCHITECTS, INC.	200	ABRAHAMSON, INC.		Office Bldg/Banks/Financial	15	Sundquist Residence, Duluth, M	
501 W. St. Germain Street, Ste	. 200	1201 Harmon Place		Industrial/Mfg/Warehousing	40	Hemingway Residence, Duluth,	MIN;
St. Cloud, MN 56301		Minneapolis, MN 55403		Churches/Worship	5	Silveroak Condominiums, New	
Tel: 320/251-9155		Tel: 612/337-4100		Municipal	25	Brighton, MN; Ridgeview	
Fax: 320/251-4919		Fax: 612/332-9013		Education/Academic	5	Condominiums, St. Michael, MN	\
Established 1988		Internet: www.hga.com		_			
		Established 1953		Parish Activity Center Expansion	on,	*	
Murray A. Mack	AIA	(Our Lady of the Lake Catholic		THOMAS HODNE JUNIOR,	
_		Other MN Office:		Church, Mound, MN; Victory		FAIA, ARCHITECT	
Firm Personnel by Discipline		202 First Ave. SE, Ste. 200		Lutheran Church, Eden Prairie	. MN;	2520 Stevens Avenue S.	
Architectural	. 9	Rochester, MN 55902		Omnitool Manufacturing Addit	ion.	Minneapolis, MN 55404	
Administrative	2	Tel: 507/281-8600		Brooklyn Center, MN; Fairview		Tel: 612/871-4440	
Total in Firm	11	Fax: 507/281-8688		Southdale Physicians Building		edica de com one en el de un mentre de la company	
-		Internet: www.hga.com		Parking Ramp Expansion, Edit		Thomas H. Hodne, Jr.	FAIA
W	ork %			MN: Emerson School Addition/		_	
Housing/Multiple	25	Other Office: HGA Great Lake	PS	Remodeling, Minneapolis, MN;		Fond Du Lac Indian and	
Office Bldg/Banks/Financial	5	Office, Milwaukee, WI		Alert Generation Facility, West		Community College, Cloquet, M	IN:
Retail/Commercial	5	_		Group, Eagan, MN		Mille Lac Indian Museum, Onar	
Industrial/Mfg/Warehousing	10	Daniel Avchen	FAIA	Group, Lagan, MI		MN; Bug-O-Nay-Ge-Shig Schoo	
Medical/Healthcare	10	Stephen Fiskum	AIA	*		Leech Lake Reservation, MN	л,
	30			BERNARD HERMAN &		Leech Lake Reservation, MLV	
Churches/Worship		Gary Nyberg	AIA			*	
Municipal	15	Gary Reetz	AIA	ASSOCIATES, INC.		STATE OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY.	
		Jim Tideman	AlA	2740 Zealand Avenue N.		HOKANSON/LUNNING/	
Combined Support Maintenand		Harry Wilcox	AIA	Minneapolis, MN 55427		WENDE ASSOCIATES	
Shop (CSMS), Camp Ripley, M		7 TO THE RESERVE OF THE PARTY O		Tel: 612/545-1253		275 East 4th Street	
Resurrection Lutheran Church		Firm Personnel by Discipline		Fax: 612/545-1254		Saint Paul, MN 55101	
Monticello, MN; Joe Faber Base	eball	Architectural	146	E-mail: bhrhlee@aol.com		Tel: 651/221-0915	
Stadium, St. Cloud, MN; St. Jo	seph	Engineering	97	Established 1968		Fax: 651/222-6259	
Fire Hall and Community Cent	ter, St.	Landscape Architects	7			Established 1983	
Joseph, MN; Cellular 2000		Interior Designers	18	Bernard Herman AIA, N	CARB		
Corporate Offices, St. Cloud, N	IN:	Planners	2			Robert Lunning	
Broadway Court Senior Housin		Other Technical	73	W	ork %	Scott Wende	AIA
Retail Complex, Robbinsdale, !		Administrative	57	Office Bldg/Banks/Financial	5		
rician compiex, riodomistate,	SIL X	Total in Firm	400	Industrial/Mfg/Warehousing	40	Firm Personnel by Discipline	
*		Total III FIIIII	100	Medical/Healthcare	50	Architectural	3
V-7/		w	Vork %	Interior Architecture	5	Graphic Design	1
HAGEN, CHRISTENSEN &				Interior Architecture	.)	Other Technical	2
McILWAIN ARCHITECTS		Office Bldg/Banks/Financial	20		ac-Managan		
212 Third Avenue N., Ste. 350)	Retail/Commercial	5	Hennepin County Medical Exa		Total in Firm	6
Minneapolis, MN 55401		Industrial/Mfg/Warehousing	10	HCMC, Minneapolis, MN; Fair		_	1 0/
Tel: 612/904-1332		Medical/Healthcare	35	Lakes Clinic, Lino Lakes, MN;			ork %
Fax: 612/904-7366		Churches/Worship	5	& Gage, Chanhassen, MN; Rair		Housing/Multiple	25
E-mail:		Municipal	10	Sign Co., Anoka, MN; Cardiac	Cath	Education/Academic	40
JHagen@HCMARCHITECTS	S.COM	Education/Academic	5	Lab for Hennepin County Medi	ical	Urban Design/Community	
Established 1997		Museum/Performing		Center, Minneapolis, MN		Planning	30
_		Arts Centers	10			Interior Architecture	5
Jerry Hagen	AIA	Landscape Architecture	5	*		_	
Roger Christensen	AIA	Interior Architecture	5	ROBERT HEWITT		Cambridge Community College	
Tim McIlwain	AIA			ARCHITECTS/CM		Phase I, Cambridge, MN; Inver	
_		General Mills, Golden Valley,	MN-	3701 Crescentview Avenue		Community College Master Plan	
Firm Personnel by Discipline		Gateway, North Sioux City, IA		Duluth, MN 55804		Inver Grove Heights, MN;	
Architects	4.5	University of Northern Iowa, (27 12	Tel: 218/733-0290		Conceptual Upper Mississippi R	liver
Administrative	.5	Falls, IA; Fair Arts Middle Sch		Fax: 218/733-0290		Corridor Plan, Minneapolis, MN	
	.5	Crystal, MN; Barbara Baker C		E-mail: roberthewittAIA@juno	com	Bass Lake Court Housing, New	
Total in Firm	J.				.com	Hope, MN; Joseph Selvaggio	
	I. 0/	for Dance, University of Minne		Established 1986			
	ork %	Minneapolis, MN; Dakota Spe	cialty	Other Office: Lutsen, MN		Initiative, Minneapolis, MN; Bar	
Residences/New & Remodel.	15	Institute, Fargo, ND		<u></u>	474	Design Studios, Minneapolis, M	LY
Office Bldg/Banks/Financial	35	(2)		Robert Hewitt	AIA		
Retail/Commercial	10	*					
Industrial/Mfg/Warehousing	30	WILLIAM HENNEMUTH		Firm Personnel by Discipline	5446		
Municipal	10	ARCHITECTS, LTD.		Architectural	1		
		7300 France Avenue S.		Technical	1		
Foss Swim School, St. Louis P		Minneapolis, MN 55435		Administrative	.5		
MN: Sola Squeeze, Minneapoli	is/St.	Tel: 612/832-5882		Total in Firm	2.5		
Paul International Airport, MN		Fax: 612/832-5883		<u>—</u>			
Moines Post Office Expansion,		Established 1988		W	ork %		
Webber Park Master Plan, (No		_		Housing/Multiple	20		
Minneapolis, MN; Simek's Pro		William H. Hennemuth	AIA	Residences/New & Remodel.	60		
Design; Miller Residence, Long				Office Bldgs/Banks/Financial	10		
Lake, WI	0	Firm Personnel by Discipline		Forensic	10		
Laidly III		Architectural	1		1.0		
		Administrative	.5	Continued on next column			
			1.5				
		Total in Firm	6.1				

*							
♦ HOLABIRD & ROOT LLP		Work Medical/Healthcare/Healthcare-	%	Americlan Motels & Suites,	000000		ork %
400 South Broadway, Ste. 303			95	Nationwide: Houlihan's Restaur Eagan and Chanhassen, MN:	ants.	Interior Architecture Outsource Design & Facility	7
Rochester, MN 55904		Interior Architecture for Healthcare		Sidney's Restaurant, Remodeling	œ.	Management Services	3
Tel: 507/288-8088				Minnetonka and Edina, MN: He		—	9
Fax: 507/288-7311		Amery Regional Medical Center.		Care Design Standards, Chaska.		United HealthCare, MN: Paine	
Established 1990		Amery, WI; Anoka Metro Regional	ĺ	Country Inn & Suites, Rapid Cit	v.	Webber, Nationwide: VISA	
		Treatment Center, Anoka, MN: Th	ie	SD: Casino/Hotel/Restaurant.		Internations, Foster City, CA:	
Other Office: Chicago, IL		Bridges Medical Services, Ada, MN		Deadwood, SD		American Express - Operating	and
	30340 AC	Covenant Retirement Community	of	**************************************		Technology Groups, Nationwid	
Gregory B. Cook Gerald Horn	AIA	Minnesota, Golden Valley, MN;		*		Equity Office Properties, Chica	go.
Frank Castelli	FAIA AIA	Hutchinson Area Health Center,		HRMA, INC.		IL; Fidelity Investments, NY	
Jeffrey S. Case	AIA	Hutchinson, MN; Ogallala Community Hospital, Ogallala, NE		2334 University Ave., Ste. 150 St. Paul, MN 55114		*	
— Somey S. Sast	723,173	St. Anthony Regional Medical	**	Tel: 651/641-8910		ISENBERG + ASSOCIATES	kë
Firm Personnel by Discipline (M	(N)	Center, Carroll, IA		Fax: 651/641-8992		3505 W. 28th Street	
Architectural	3			E-mail: HRMAINC@MSM.COM	ľ	Minneapolis, MN 55416	
Engineering	8	*		Established 1984		Tel: 612/926-1981	
Administrative	2	HOUWMAN ARCHITECTS		-	V 4 V	Fax: 612/926-1910	
Total in Firm	13	833 3rd Street SW		Richard A. Heise	AIA	E mail: isenberg@skypoint.com	1
	ork %	New Brighton, MN 55112		E: P		Internet: www.skypoint.com/	
Office Bldg/Banks/Financial	10	Tel: 651/631-0200 Fax: 651/639-9726		Firm Personnel by Discipline Architectural	2	members/isenberg/ Established 1987	
Retail/Commercial	5	E-mail: HoumanArch@Fishnet.Con	m	Interior Designers	1	Listablished 1967	
Industrial/Mfg/Warehousing	25	Established 1984	et.	Other Technical	1	Jay H. Isenberg	AL
Medical/Healthcare	10			Administrative	î		. 117
Churches/Worship	10	Brian Houwman AIA. Cl	ID	Total in Firm	5	We	ork %
Education/Academic	+()	Lori Houwman				Residences/New & Remodel.	50
					rk %	Retail/Commercial	10
University of Minnesota, Amun		Firm Personnel by Discipline		Residences/New & Remodel.	5	Industrial/Mfg/Warehousing	10
Hall Renovation, Minneapolis, ! University of St. Thomas, St. Pa		Architectural	2	Golf Country Clubs	95	Interior Architecture	20
MN: 1997-1999 Rochester Pub		Interior Designer Other Technical	3	Minnesota Valley Country Club.		Mediation/Dispute Resolution Services	30
Schools Facility Contract, Roch		Administrative	2	Bloomington, MN; Spring Hill G	olf	Services	.00
MN; University of Evansville, N			10	Club, MN; Bearpath Golf & Cou		Cafe Caribe, Minnesota State F	air.
Science Building, Evansville, IN		=		Club, Eden Prairie, MN; Fircrest		St. Paul, MN: Kettle River/Gene	
The Church of Pax Christi.		Work	%	Club, WA		Andrews Rest Areas (MnDOT),	MN:
Rochester, MN; Mayo Civic Cen	iter,		5			Red River Weigh Station, Dilwo	
Rochester, MN			30			MN: Hamline Auto Body, Gran	d
			10			Avenue, St. Paul, MN; Private	
HORTY ELVING &		지민이 하는 이 살아가면 하는 것이 되는 수 있다면 하는 것이 없어 있다면 보고 없다고 있다면 모르는데 하는데 없다면 하는데 없다면 하는데	40 10	IA MINNEAPOLIS		Residences, Various Locations:	
ASSOCIATES, INC.		—	10	376 Summit Avenue #B		Mediation of Design and Construction-Related Disputes	
505 East Grant Street		JLT Ramp, St. Paul, MN; Meier		St. Paul, MN 55102		Construction-related Disputes	
Minneapolis, MN 55404-1490		Tool, Anoka, MN: Wymore		Tel: 651/224-1922			
Tel: 612/332-4422		Engineering, Shoreview, MN; North	h	Fax: 651/291-8530		The second second	
Fax: 612/344-1282		American, Bloomington, MN; ACL		E-mail: jreents@aol.com			
E-mail: hortyelvin@aol.com		St. Louis Park, MN		Internet: www.ia-		BERNARD JACOB	
Established 1955				workplacesolutions.com		ARCHITECTS LTD.	
Thomas Horty	FAIA	TRUMAN HOWELL		Established 1984		821 Marquette Ave., Ste. 412	
James C. Elving	PE	ARCHITECTS & ASSOCIATES		Other Offices: San Francisco, Sil	licon	Minneapolis, MN 55402 Tel: 612/332-5517	
Barbara Kassanchuk		INC.	•	Valley, Los Angeles, Costa Mesa		Fax: 612/332-6211	
Rick Moore	AIA	18202 Minnetonka Blvd.		Dallas, TX; Chicago, IL; Washin		E-mail: palladio@skypoint.com	06
Leo Monster Assoc	. AIA	Wayzata, MN 55391		D.C.; Boston, MA; New York, N		Established 1970	
				Ft. Lauderdale, FL; London;		-	
Firm Personnel by Discipline		Truman Howell AIA, NCAR		Hong Kong:		Bernard Jacob	FAIA
	8	Bruce Bissonnette Al	IA		TOP		¥ 20
Architectural		_		James W. Reents AIA. A			ork %
Architectural Engineering	7	Firm Personnel I., Dissisting		Larry King	AIA	Industrial/Mfg/Warehousing	30
Architectural Engineering Interior Designers		Firm Personnel by Discipline Architectural	3	Dick Daniels		Churches (Workline	
Architectural Engineering	7 3	Architectural		Dick Daniels Eric Regh AIA 1	AIA	Churches/Worship Libraries	
Architectural Engineering Interior Designers Planners	7 3 1	Architectural Other Technical		Eric Regh AIA, I	AIA IIDA	Libraries	50
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative	7 3 1 4	Architectural Other Technical	2	Eric Regh AIA, I	AIA		50
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative	7 3 1 4 3	Architectural Other Technical Total in Firm Work	2 5 %	Eric Regh AIA, I Robert Deering David Mourning	AIA IIDA IIDA	Libraries Urban Design/Access Research — Hennepin County Libraries:	50 10
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative Total in Firm	7 3 1 4 3	Architectural Other Technical Total in Firm Work Housing/Multiple	2 5 %	Eric Regh AIA, I Robert Deering David Mourning — Firm Personnel by Discipline	AIA IIDA IIDA AIA	Libraries Urban Design/Access Research — Hennepin County Libraries: Southdale Regional Library, Ed	50 10 lina
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative Total in Firm	7 3 1 4 3	Architectural Other Technical Total in Firm Work Housing/Multiple Office Bldg/Banks/Financial	2 5 % 50 10	Eric Regh AIA, I Robert Deering David Mourning — Firm Personnel by Discipline Architectural	AIA IIDA IIDA AIA 70	Libraries Urban Design/Access Research — Hennepin County Libraries: Southdale Regional Library, Ed Community Library, Brooklyn	50 10 lina Park
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative Total in Firm	7 3 1 4 3	Architectural Other Technical Total in Firm Work Housing/Multiple Office Bldg/Banks/Financial Retail/Commercial	2 5 % 50 10 30	Eric Regh AIA, I Robert Deering David Mourning — Firm Personnel by Discipline Architectural Interior Designers	AIA IIDA IIDA AIA 70 135	Libraries Urban Design/Access Research — Hennepin County Libraries: Southdale Regional Library, Ed Community Library, Brooklyn Community Library, MN; Metro	50 10 lina Park
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative	7 3 1 4 3	Architectural Other Technical Total in Firm Work Housing/Multiple Office Bldg/Banks/Financial Retail/Commercial Restoration/Preservation	2 5 % 50 10 30 5	Eric Regh AIA, I Robert Deering David Mourning — Firm Personnel by Discipline Architectural Interior Designers Planners	AIA IIDA IIDA AIA 70 135 15	Libraries Urban Design/Access Research Hennepin County Libraries: Southdale Regional Library, Ed Community Library, Brooklyn Community Library, MN; Metr Transit: F. T. Heywood Office	50 10 lina Park o
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative Total in Firm	7 3 1 4 3	Architectural Other Technical Total in Firm Work Housing/Multiple Office Bldg/Banks/Financial Retail/Commercial Restoration/Preservation	2 5 % 50 10 30 5	Eric Regh AIA, I Robert Deering David Mourning Firm Personnel by Discipline Architectural Interior Designers Planners Facilities Managers	AIA IIDA IIDA AIA 70 135 15 55	Libraries Urban Design/Access Research Hennepin County Libraries: Southdale Regional Library, Ed Community Library, MN; Metro Transit: F. T. Heywood Office Building and Annex, Overhaul I	Park o Base
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative Total in Firm	7 3 1 4 3	Architectural Other Technical Total in Firm Work Housing/Multiple Office Bldg/Banks/Financial Retail/Commercial Restoration/Preservation	2 5 % 50 10 30 5	Eric Regh AIA, I Robert Deering David Mourning Firm Personnel by Discipline Architectural Interior Designers Planners Facilities Managers Administrative	AIA IIDA IIDA AIA 70 135 15 55 42	Libraries Urban Design/Access Research Hennepin County Libraries: Southdale Regional Library, Ed Community Library, MN; Metro Transit: F. T. Heywood Office Building and Annex, Overhaul I and Garage, MN; St. Anthony o	50 10 lina Park o Base f
Architectural Engineering Interior Designers Planners Field Coordinators CAD/Arch. Technical Administrative Total in Firm	7 3 1 4 3	Architectural Other Technical Total in Firm Work Housing/Multiple Office Bldg/Banks/Financial Retail/Commercial Restoration/Preservation Interior Architecture 1	2 5 % 50 10 30 5	Eric Regh AIA, I Robert Deering David Mourning Firm Personnel by Discipline Architectural Interior Designers Planners Facilities Managers Administrative	AIA IIDA IIDA AIA 70 135 15 55	Libraries Urban Design/Access Research Hennepin County Libraries: Southdale Regional Library, Ed Community Library, MN; Metro Transit: F. T. Heywood Office Building and Annex, Overhaul I	50 10 lina Park o Base f N;

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JAFVERT	MUELLER
ARCHITE	CTS. INC.

3600 W. 80th St., #175 Bloomington, MN 55431 Tel: 612/897-5001 Fax: 612/897-5073 E-mail: JMARCHIT@AOL.COM Established 1972

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Lloyd Jafvert	AIA
Steve Mueller	
_	
Firm Personnel by Discipline	
Architectural	6
Administrative	1
Total in Firm	7
	
	ork %
Housing/Multiple	10
Residences/New & Remodel.	10
Office Bldgs/Banks/Financial	40

Industrial/Mfg/Warehousing

Medical/Healthcare

Churches/Worship

Interior Architecture

Saint Paul Area Council of Churches, Saint Paul, MN; Bluefin Bay Resort and Bluefin Pointe Resort. Tofte. MN: Campus Ministries, Mankato, MN: Mt. Carmel Ministries. Alexandria, MN: USPS - Minnetonka Carrier Annex, Minnetonka, MN; VHA - North Central, Edina, MN

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JAL ARCHITECTS LTD.

307 Manitoba Avenue S. Wayzata, MN 55391 Tel: 612/404-1665 Fax: 612/476-9949 E-mail: jandre@uswest.net Established 1998

J. Andre LaTondresse	AIA
	Vork %
Residences/New & Remodel.	100

Custom Home, Adams Residence, Shorewood, MN: Custom Home, Schinke Residence, Independence, MN; Custom Home, Saddle Ridge Trail, Independence, MN; Sunroom Addition, Dasburg Residence, Edina, MN; Kitchen Remodeling and Addition, Petersen Residence. Mound, MN

VINCENT JAMES ASSOCIATES, INC.

314 Clifton Avenue S. Minneapolis, MN 55403 Tel: 612/872-6370 Fax: 612/872-6380 E-mail: james016@tc.umn.edu

Established 1995	
Vincent B. James	AlA
— Firm Personnel by Discipline	
Architectural	6
Wesidences/New & Remodel.	ork % 30
Education/Academic	40
Museums	30
College of Architecture Landsc Architecture Building, Universi Minnesota, Minneapolis, MN;	

Student Center (Planning), Tulane University, New Orleans, LA: Minneapolis Rowing Club Boat House, Minneapolis, MN; Richmond Childrens' Muiseum, Richmond, VA; Dayton Residence, Minneapolis, MN; Minnesota Children's Museum, Saint Paul, MN

JEA ARCHITECTS Jack Edward Anderson Architects, Inc.

33 - 10th Avenue S., Ste. 250 Hopkins, MN 55343 Tel: 612/935-5164 Fax: 612/935-2102 E-mail: jeaarchitx@aol.com Established 1991

Jack Edward Anderson AIA, CID

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Firm Personnel by Discipli	ne
Architect and Interior Desi	
Administrative	
Total	
-	
	Work 9
Residences/New & Remod	el.

Office Bldg/Banks/Financial

Industrial/Mfg/Warehousing

Education/Academic

Municipal

Valley, MN

Interior Architecture 20 Hennepin County Government Center/Central Services Remodeling. Minneapolis, MN: Lake Minnewashta Regional Park Facilities, Chanhassen, MN; Eden Prairie City Hall Remodeling, Eden Prairie, MN; Family Resource Center, Rosemount, MN; KinderCare Learning Center, Plymouth, MN: Minnesota Zoo Monorail Universal Access Area & Canopy, Apple

JOHNSON, SHELDON, **SORENSEN & HAFNER** ARCHITECTS, INC.

14525 Highway 7, Ste. 375

Minnetonka, MN 55345 Tel: 612/935-6337 Fax: 612/935-0870 E-mail: jssh@jssh.com Established 1972 Other MN Office: 201 SW 4th Street Willmar, MN 56201 Tel: 320/235-7775 Fax: 320/235-8673 Roger F. Johnson AIA Alvin D. Sheldon RA Carlyle A. Sorensen AIA John D. Hafner AIA Firm Personnel by Discipline 20 Architectural Interior Designers Administrative 3 24 Total in Firm Work % Housing/Multiple 40 Office Bldg/Banks/Financial 10 Retail/Commercial Industrial/Mfg/Warehousing

Realife Cooperative of Brooklyn Park, MN (94 Units); Grace Lutheran Church Addition, Waseca, MN; Hilton Garden Inn Motel, Eagan, MN; Municipal Swimming Pool Complex, Hastings, MN; Black Box Theatre Addition, Mankato, State University; Summer House Res. Housing, Bloomington, MN

Churches/Worship

Education/Academic

Municipal

1

15

40

20

JORDAN ARCHITECTS, P.A.

One West Water Street, Ste. 280 St. Paul, MN 55107 Tel: 651/291-2701 Fax: 651/291-2710 E-mail: jordanarch@usinternet.com Established 1986 James R. Jordan AIA Kent S. Voge AIA Stanley W. Schimke Firm Personnel by Discipline 12 Architectural Administrative Total in Firm 14 Work % Medical/Healthcare 95 Designs for Senior Care

John Nasseff Heart Hospital, St. Paul, MN; Fairmont Community Hospital, Fairmont, MN; Cuyuna Regional Medical Center, Crosby, MN: Fairmont Clinic - Mayo Health System, Fairmont, MN; Maplewood Cancer Center, maplewood, MN: Hallet Cottages, Alzheimer Housing with Services, Crosby, MN

JUDD ALLEN GROUP

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12 South Sixth St., Ste. 512 Minneapolis, MN 55402 Tel: 612/332-1368 Fax: 612/914-9455 E-mail: juddallen@uswest.net Established 1998

Judd Peterson	AlA
— W	ork %
Housing/Multiple	20
Residences/New & Remodel.	10
Office Bldgs/Banks/Financial	20
Retail/Commercial	10
Industrial/Mfg/Warehousing	5
Municipal	5
Education/Academic	20
Restoration/Preservation	10
Owner's Representation - MDS6	C/
New Century Manufacturing.	
Bloomington, MN; Itasca Parkir	ng

Garage Addition, Minneapolis, MN; **Bush Terrace Condominiums** (Owner's Representation) in Reroofing, Minneapolis, MN; Realife Cooperative Housing of Northeast Minneapolis, Minneapolis, MN: Realife Cooperative Housing of South Bloomington, Bloomington, MN: Private Residence, Minneapolis, MN

MARK A. KAWELL AND ASSOCIATES, ARCHITECTS

6452 City West Parkway Eden Prairie, MN 55344 Tel: 612/942-9982 Fax: 612/942-0197 E-mail: mkawell189@aol.com Established 1988

Mark A. Kawell	AlA
Firm Personnel by Disc	ripline
Architectural	4
Other Technical	1
Administrative	1
Total in Firm	6
-	W7 1 04
	Work %

Residences/New & Remodel.

Retail/Commercial

Churches/Worship

80

10 10

Carter/Miller Residence, Eau Claire, WI: Markquart Guest House, Eau Claire, WI; Zeiss Residence, Minnetonka, MN; Roberts/Mathias Residence, Minnetonka, MN; Roy's Point Cottages on Lake Superior, Bayfield, WI; St. Johns Catholic Church Addition, Hector, MN

JAMES KELLETT AIA CSI CCS CCCA ARCHITECT/ **SPECIFIER**

5703 Birch Trail Shoreview, MN 55126-4784 Tel: 651/486-6201 Fax: 651/490-3356 E-mail: jakellett@prodigy.net Established 1997

AIA, CSI, James Anthony Kellett CCS. CCCA

Work % Construction Specifications 95 Construction Administration Consulting Minnesota Mutual Life Co., Saint

Paul, MN; Gramercy Park Cooperative, Richfield, MN; Peters Hall Renewal, University of Minnesota, Saint Paul, MN: Construction Administration **Education Consulting**

DAVID J. KELLY, ARCHITECT,

3925 West 50th Street, Ste. 205 Minneapolis, MN 55424 Tel: 612/922-2220 Fax: 612/922-5739 E-mail: djkelly.architect@cwix.com Established 1990

David J. Kelly AIA Work % Residences/New & Remodel. 10 Office Bldgs/BanksFinancial 40 Retail/Commercial 25 Industrial/Mfg/Warehousing

Rhythmic Gymnastics Facility. Savage, MN: Addition to MiniApple Montessori, Roseville, MN: Fidelity Bank Interior Remodeling, Edina, MN; McKush Residence, Prior Lake, MN

JEFF KELLEY ARCHITECTS

4906 Fremont Avenue S.

Minneapolis, MN 55409 Tel: 612/825-4576 Fax: 612/825-0321 Established 1991 Jeffrey P. Kelley AIA

Work % Residences/New & Remodel. 35 Public Libraries

Willmar Public Library Addition and Remodeling (in association with Boarman, Kroos, Pfister, Vogel). Willmar, MN; Red Wing Public Library Remodeling, Red Wing, MN; Redwood Falls Public Library Redwood Falls, MN; Drown/Berg Residence, Silver Bay, MN

KKE ARCHITECTS

300 First Avenue North Minneapolis, MN 55401 Tel: 612/339-4200 Fax: 612/342-9267 E-mail: info@kke.com Internet: www.kke.com Established 1968

David W. Broesder AIA Ronald C. Erickson AIA Thomas E. Gerster AIA Gregory G. Hollenkamp AIA Stephen J. Lanak CID Robert C. Mayeron PF. Firm Personnel by Discipline Architectural 96 Interior Designers 10 Administrative 20 Total in Firm 126 Work %

Housing/Multiple Office Bldg/Banks/Financial Retail/Commercial Industrial/Mfg/Warehousing Medical/Healthcare Municipal Education/Academic Designs for Aging Casinos Restoration/Preservation Interior Architecture

Gateway Corporate Center. University of Minnesota. Minneapolis, MN; Kohl's Corporate Headquarters, Menomonee Falls. WI: Arbor Lakes. Maple Grove, MN: Forest Lake Schools, Forest Lake, MN: Sherburne County Government Center, Sheriff's Office and Jail, Elk River, MN: Great Lake Commercial Center, Minneapolis, MN

KNUDSON ARCHITECT

802 Lake Avenue S Duluth, MN 55802-2404 Tel: 218/723-8035 E-mail: buber5?@aol.com Established 1988

Noel M. Knudson AIA Firm Personnel by Discipline Architectural Administrative Total in Firm

2 Work % Residences/New & Remodel. 25 Office Bldg/Banks/Financial 20 Retail/Commercial 50 Churches/Worship

DeWitt-Seitz Building, Remodeling. Duluth, MN; Omar Residence, Sawyer, MN; St. Mary's Church Addition, Silver Bay, MN; Hatlestad Residence, Duluth, MN; St. Andrews Church Additions, Duluth, MN: Lemieux-Horgan Residence, Carlton, MN

BRUCE KNUTSON ARCHITECTS, INC.

1128 Harmon Place, Ste. 308 Minneapolis, MN 55403 Tel: 612/332-8000 Fax: 612/332-7504 E-mail: knutson@uswest.net Established 1976

Bruce Knutson AIA Firm Personnel by Discipline Architectural Other Technical 3 Administrative Total in Firm Work % Housing/Multiple

Residences/New & Remodel.

Office Bldg/Banks/Financial

Retail/Commercial

Interior Architecture

Davanni's, Coon Rapids, MN: Breezy Point Resort, MN: Taube Remodel, Shorewood, MN: Rader House, Minnetonka, MN; Hoyt Residence, Minnetonka, MN; Woody's Shady Oak Grill, Eden Prairie, MN

25

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5

10

30

10

5

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KODET ARCHITECTURAL GROUP, LTD.

15 Groveland Terrace Minneapolis, MN 55403-1154 Tel: 612/377-2737 Fax: 612/377-1331 E-mail: kodet@ix.netcom.com Internet: www.kodet.com Established 1983

Edward J. Kodet. Jr.

Kenneth W. Stone AIA. CID Joan M. Bren AIA. CID Firm Personnel by Discipline Architectural Other Technical Administrative 3 Total in Firm 17

Work % Housing/Multiple 5 Residences/New & Remodel. 5 Office Bldg/Banks/Financial Retail/Commercial 10 Industrial/Mfg/Warehousing 5 Medical/Healthcare 5 Churches/Worship 20 Municipal 15 Education/Academic 20 Recreation/Park Buildings 10 Restoration/Preservation Interior Architecture

Continued on next column

Whittier Elementary School, Minneapolis, MN: R. F. Jones (Longfellow) House Interpretive Center, Minneapolis, MN; Core Group Corporate Headquarters, Edina, MN: Our Saviour's Lutheran Church, Minneapolis, MN: MCTO Retail Stores, Minneapolis, MN; DNR Windom Field Office, Windom, MN

L. E. KOLLMEYER, ARCHITECT, INC.

4101 Washburn Avenue S. Minneapolis, MN 55410 Tel: 612/925-9844 Fax: 612/929-2994 E-mail: lekoll@aol.com Established 1984

Larry Kollmeyer AIA Work % Housing/Multiple 20 Residences/New & Remodel. 50 Office Bldg/Banks/Financial 15 Retail/Commercial 15

KORNGIEBEL **ARCHITECTURE**

60

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FAIA. CID

45 Washington Ave. East Hutchinson, MN 55350 Tel: 320/587-2483 Fax: 320/587-6336 E-mail: karch@hutchtel.com Established 1969

Other MN Office: 4245 Stonebridge Circle Minnetrista, MN 55364 Tel: 612/470-3908

John W. Korngiebel AIA Firm Personnel by Discipline Architectural 3 Administrative 2 Total in Firm 5

Work % Housing/Multiple 10 Office Bldg/Banks/Financial 20 Retail/Commercial 10 Industrial/Mfg/Warehousing 40 Churches/Worship 5 Municipal 5 Education/Academic 10 Hutchinson Technology Inc..

Manufacturing and Offices, Eau Claire, WI: Hutchinson Technology. Inc., Manufacturing and Offices, Sioux Falls, SD: Norwest Bank. Hutchinson, MN; Ridgewater College, Hutchinson, MN; Hutchinson Area Transportation Services, Hutchinson, MN; First Federal, Fuffalo, MN

KRECH, O'BRIEN, MUELLER & WASS INC.

6115 Cahill Avenue Inver Grove Heights, MN 55076 Tel: 651/451-4605 Fax: 651/451-4605 E-mail: komw@komw.com Internet: www.komw.com Established 1985

James H. Krech PE AIA, CID Daniel J. O'Brien AIA, CID Brady R. Mueller Brian C. Wass AIA, CID Firm Personnel by Discipline Architectural 11 Engineering 6

Interior Designer Administrative 20 Total in Firm Work % Housing/Multiple Residences/New & Remodel. 5 Office Bldg/Banks/Financial 10 Retail/Commercial 15 Industrial/Mfg/Warehousing 55 Churches/Worship 5 Municipal 5 Interior Architecture 10

Vision Loss Resources, Minneapolis. MN; On Cue Musicland Stores, Nationwide; Gainey Conference Center, University of St. Thomas, Owatonna, MN; UpNorth Plastics, Cottage Grove, MN: Tennant, Golden Valley, MN; Novartis. Minneapolis, MN

KSA ARCHITECTS, INC.

526 South Second Street Mankato, MN 56001 Tel: 507/388-6271 Fax: 507/388-5499 E-mail: ksa@mnic.net Internet: ksa-architects.com Established 1878

James H. Kagermeier	AIA, CID
Roger J. Skaar	AIA, CID
A. David Asleson	AIA, CID
Jeff Kagermeier	AIA
Milan W. Skarphol	CSI
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Firm Personnel by Disci	pline
Architectural	10
Interior Designers	1
Construction Specifier	1
Administrative	2
Total in Firm	14
S 	04040 02 02 0
	Work %

Industrial/Mfg/Warehousing 15 Churches/Worship 10 10 Municipal Education/Academic 50 Restoration/Preservation 20 95

10

Residences/New & Remodel.

Office Bldg/Banks/Financial

Interior Architecture Continued on next column Janesville/Waldorf/Pemberton Public Schools, Janesville, MN; Farm America Agricultural Interpretive Center, Waseca, MN: Southwest Star Concept School, Okabena, MN; Law Enforcement Center/Nichols Office Complex, Blue Earth County, MN: New Ulm Area Catholic Schools Elementary, New Ulm, MN; St. Peter Evangelical Lutheran Church, St. Peter, MN

L & M ASSOCIATES

1

7151 Metro Boulevard, Ste. 171 Edina, MN 55439 Tel: 612/944-7576 Fax: 612/944-7585 E-mail: L&M.COM@Worldnet.ATT.Net Established 1991

Donald W. Laukka AIA Raymond M. Mazorol AIA Firm Personnel by Discipline Architectural 6 Project Managers Administrative

10

Work % Housing/Multiple 10 Retail/Commercial 80 Industrial/Mfg/Warehousing 10

Total in Firm

Bockstruck Jewelers, St. Paul, MN: The Museum Company. International Airport, Las Vegas, NV; Franklin Covey, Mall of America, Bloomington, MN; MDI East Metro Facility, St. Paul. MN: University of Minnesota Book Stores. Minneapolis, MN; Kids Cafe, Perspectives Family Center. St. Louis Park, MN

JOHN S. LARSON, ARCHITECT

16616 Eleventh Street North Lakeland, MN 55043 Tel: 651/436-7976 Fax: 651/436-7976 E-mail: larsarch@worldnet.att.net Established 1973

John S. Larson	AIA, CID
Firm Personnel by Disciplin	
Architect/Interior Designer/	
Planner	1
_	
	Work %
Residences/New & Remode	1. 90
Office Bldgs/Banks/Financi	ial 5
Municipal	5
Restoration/Preservation	60
Interior Architecture	98
_	
Continued on next column	

R. H. Fayfield Home Addition. Christmas Lake, MN; Fredrickson Communications Office Remodel. Minneapolis, MN; Mr. & Mrs. James Hartman Home, St. Paul, MN: Mr. & Mrs. William Rovner Home, St. Paul, MN; Mr. & Mrs. William Fredrickson Home Remodeling, St. Paul, MN: St. Francis of Assisi Rectory Remodel, Lake St. Croix Beach, MN

LARSON/BRENNER ARCHITECTS

807 North Fourth Street Stillwater, MN 55082 Tel: 651/430-0056 Fax: 651/439-1179 E-mail: larsonbs@aol.com Established 1993

Brian Larson AIA Ron Brenner RA, CID

Firm Personnel by Discipline Architectural Work %

Housing/Multiple 10 Residences/New & Remodel. 20 Office Bldgs/Banks/Financial 20 10 Retail/Commercial Industrial/Mfg/Warehousing 10 Churches/Worship 10 Municipal 20 Restoration/Preservation

St. Michael's Lutheran Church Addition, Roseville, MN: Thomas Engineering Addition and Renovation. Brooklyn Park, MN: Jewish Community Center of St. Paul Camp Butwin Master Plan, MN: Our Savior's Lutheran Church Addition, Hibbing, MN: Department of Revenue Building, Ely, MN (with Roger Saccoman Architects); Turtle Lake Townhouses, Turtle Lake, WI

LHB ENGINEERS & ARCHITECTS

Other MN Office:

21 W. Superior Street, Ste. 500 Duluth, MN 55802 Tel: 218/727-8446 Fax: 218/727-8456 E-mail:joellyn.gum@lhbcorp.com Internet: www.lhbcorp.com Established 1965

250 Third Avenue N., Ste. 450 Minneapolis, MN 55401 Tel: 612/338-2029 Fax: 612/338-2088 PE Harvey H. Harvala Susan Quam CPA Bill Bennett PE David Sheedy PF. Steve McNeill AIA

AIA

Continued on next column

Rick Carter

Firm Personnel by Discipline	
Architectural	19
Engineering	19
Landscape Architects	5
Interior Designers	5
Planners	1
Surveyors	6
Other A/E Technical	23
Administrative	23
Total in Firm	101
_	1 07

V	Vork %
Housing/Multiple	15
Office Bldgs/Banks/Financial	15
Industrial/Mfg/Warehousing	15
Medical/Healthcare	15
Municipal	20
Education/Academic	15
Healthy Building Design	5
Restoration/Preservation	10
Interior Architecture	10
<u>—</u>	

Technology Village, Duluth, MN: Phillips Eco-Enterprise Center. Minneapolis, MN; Portland Place Revitalization Project, Minneapolis, MN: Grand Rapids City Hall Renovation, Grand Rapids, MN: Minnesota State Colleges and Universities Facility Assessment. Northeastern MN; St. Mary's/Duluth Clinic (SMDC) Regional Heart Center, Duluth, MN

GLEN L. LINDBERG/ **ARCHITECTS**

3725 West 50th Street Minneapolis, MN 55424 Tel: 612/922-2233 Fax: 612/922-5739 E-mail: GLLArch@AOL.com Established 1973

Glen L. Lindberg

Work % Residences/New & Remodel. 25 Office Bldg/Banks/Financial 35 25 Industrial/Mfg/Warehousing Churches/Worship 10 Renovation

AIA

Hearth Technologies Corporate Headquarters, Lakeville, MN: National Guard Armory Facility, Inver Grove Heights, MN: Ortonville Public Library Addition. Ortonville, MN: Lindley Residence, Medina, MN; Breuer Residence, Reconstruction, Edina, MN

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C	ONS	ULT	'AN'	Г
50	000 F	irst A	ve. S	
M	limmon	li.	MX	55.4

Minneapolis, MN 55419 Tel: 612/824-8822 Established 1975

Jack Lindeman AIA

Work % Specifications Consulting 100

DAVID P. LINNER ARCHITECTS

10100 Morgan Avenue S Bloomington, MN 55431 Tel: 612/884-6455 Fax: 612/884-0860 E-mail: mail@linnerarchitects.com Internet: WWW.linnerarchitects.com Established 1989

David P. Linner AIA Firm Personnel by Discipline Architectural Work % Residences/New & Remodel. 40

Retail/Commercial Industrial/Mfg/Warehousing 20 Churches/Worship 5 Municipal Buildings

20

10

Office Bldg/Banks/Financial

Log Home, Superior, WI: Residence Addition, Orono, MN; Manufacturing Addition, Plymouth, MN; Gymnastic Center, Forest Lake, MN; Log Home, Leech Lake, MN; Log Camp Office Building, Onamia, MN

LOCUS ARCHITECTURE, LTD. 1211 West 24th Street

Minneapolis, MN 55405 Tel: 612/374-5534 Fax: 612/374-5570 E-mail: locus@locusarchitecture.com Internet: www.locusarchitecture.com Established 1995 Other Office: San Francisco, CA Paul Neseth AIA Wynne Yelland AIA Firm Personnel by Discipline 2 Architects Work %

Continued on next column

Retail/Commercial

Churches/Worship

Residences/New & Remodel.

Barnell Residence, Minneapolis, MN; Kirchhoff Residence, Fond du Lac. WI: Walker Residence, Renovation/ Addition, Minneapolis, MN; Money Xchange, Minneapolis, MN; Ner Tamid Synagogue, San Francisco. CA: Ronald McDonald House Renovation, San Francisco, CA

ROLF LOKENSGARD ARCHITECTURE INC.

3932 Stonebridge Drive N., Ste. 100 St. Paul, MN 55123 Tel: 651/452-3251 Fax: 651/452-3251 E-mail: RLAaia@aol.com Established 1978 Rolf S. Lokensgard AIA

Work % Housing/Multiple 20 Residences/New & Remodel. 20 Office Bldg/Banks/Financial 20 Retail/Commercial 20 Churches/Worship 20 Education/Academic Restoration/Preservation 10 Interior Architecture

Blue Ribbon Building Historic Renovation, Minneapolis, MN; Crystal Lake Clubhouse, Lakeville, MN: Gaasedelen & Goldberg, P.A. Law Offices, Edina, MN: The Links at Northfork Clubhouse, Ramsey. MN; Sunnyside Lutheran Church Addition and Renovation, Stacy, MN; Westridge Market Pavilion. Amphitheater, Tower, Arbor and Boardwalk, Minnetonka, MN

LUKEN ARCHITECTURE, P.A.

322 First Avenue N., Ste. 602 Minneapolis, MN 55401 Tel: 612/630-0074 Fax: 612/630-0075 E-mail; eluken@luken.com Established 1994

Ellen A. Luken AIA Firm Personnel by Discipline

Architect 1 Work % Housing/Multiple 10 Office Bldgs/Banks/Financial 5 Industrial/Mfg/Warehousing 5 Municipal 40 Education/Academic 15 Restoration/Preservation 25

Continued on next column

10

15

Exterior Restorations, Minneapolis Schools: Morris Park. Willard/Gordon, MN; Shenandoah Townhomes, Exterior Remodeling. Plymouth, MN: State Patrol Academy Camp Ripley, Little Falls, MN: Fire Training Facility. Minneapolis, MN: Horse Barn, Jackson, WY: City Hall/Police Station, Zumbrota, MN

ROBERT LUND ASSOCIATE ARCHITECTS, LTD

4829 East Lake Harriet Parkway Minneapolis, MN 55409 Tel: 612/927-0680 Fax: 612/927-0382 Established 1987

Other Offices: Sag Harbor, NY

Robert Lund AIA Firm Personnel by Discipline Architectural Administrative Total in Firm 5 Work % Housing/Multiple 15 Residences/New & Remodel 60 Office Bldg/Banks/Financial 5 Retail/Commercial 5 Municipal 15

Newman Residence, Wayzata, MN: Romm Residence, Bridgehampton. NY: 50-Unit Condominium Project, Wayzata, MN; East Hampton Airport, East Hampton, NY: 70-Unit Lakeside Resort, Brainerd, MN: Historic Victorian Restoration with New Gardens, Guest House and Outbuildings, Helena, MT

FREDERIC P. LYMAN, ARCHITECT, FAIA

Administrative

Route 3, P.O. Box 301 Sebeka, MN 56477 Tel: 218/837-5255 Fax: 218/837-5170 E-mail: fplyman@wcta.net Established 1960 Firm Personnel by Discipline Architect

MacDONALD AND MACK ARCHITECTS, LTD. 712 Grain Exchange Building

400 S. Fourth Street Minneapolis, MN 55415 Tel: 612/341-4051 Fax: 612/337-5843 E-mail: MMA@mn.state.net Established 1977

Stuart E. MacDonald

Robert C. Mack FAIA, CSI Firm Personnel by Discipline 3 Architectural Interior Designer 1 Conservator/Researcher 1 Other Technical Administrative .5 Total in Firm 6.5 Work % Residences New & Remodel. 15 Industrial/Mfg/Warehousing 15 Churches/Worship 20 Municipal 15 Education/Academic 15 Museums 20

Restoration/Preservation

AIA

95

Restoration of Redeemer Missionary Baptist Church, Minneapolis, MN; Rehabilitation of Minnesota Veterans' Home (with Ellerbe Becket), Minneapolis, MN: Restoration of LeDuc-Simmons Outbuildings, Hastings, MN; ADA Alterations to Pillsbury Hall. University of Minnesota. Minneapolis, MN: Rehabilitation of Jackson Street Roundhouse Museum, (with Julie Snow Architects), St. Paul, MN; Rehabilitation of the Southeast Power Plant, University of Minnesota, Minneapolis, MN

IIM MACKEY ARCHITECT

1723 LaFond Avenue Saint Paul, MN 55104 Tel: 651/603-8908 Fax: 651/603-8908 Established 1996

James A. Mackey AIA

Work % Residences/New & Remodel. 85 Office Buildings 15

Westin Residence, Cumberland, WI: 98 Fall Parade Home (Pierce & Assoc.), Lino Lakes, MN: 125 West lake Office Building, Wayzata, MN; Wolf Residence, Roseville, MN; Private Residence (Stonehouse Design), Medina, MN

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PAUL	MADSON +
ASSO	CIATES, LTD

420 North Fifth St., Ste. 806 Minneapolis, MN 55401 Tel: 612/332-7026 Fax: 612/332-5604 Internet: madson@bitstream.net Established 1991

Paul M. Madson AIA Kim Bretheim AIA Jerome Ryan Maureen Ness Firm Personnel by Discipline Architectural Other Technical Administrative .5 Total in Firm 5 Work % Housing/Multiple 55 10 Retail/Commercial

Medical/Healthcare

Urban Design

Education/Academic

Restoration/Preservation

North Star Lofts, Minneapolis, MN; Historic Creamette Lofts, Minneapolis, MN; Bethany Retreat and Conference Center, Washburn County, WI; Pleasant Ridge Housing, Hastings, MN; Riverbluff Neighborhood Master Plan, St. Paul, MN; CityHomes in Phillips Park, Minneapolis, MN

MAHLER & ASSOCIATES, ARCHITECTURE

14 North 7th Avenue, Ste. 131 St. Cloud, MN 56303 Tel: 320/259-4072 Fax: 320/259-4074 Established 1996

Other Office: Las Vegas, NV

Graeme H. D. Mahler AIA, NCARB
Firm Personnel by Discipline
Architect 1
Administrative 1
Total in Firm 2

Work %

Total in Firm	2
— Wo	rk %
Housing/Multiple	15
Residences/New & Remodel.	10
Office Bldgs/Banks/Financial	10
Retail/Commercial	10
Industrial/Mfg/Warehousing	10
Medical/Healthcare	15
Churches/Worship	5
Education/Academic	10
Aviation	5
Correctional/Justice/Detention	10
Restoration/Preservation	10
Interior Architecture	10
_	

Cartiva Car Franchise, Princeton, MN; Lake Tonopah Apartments, Las Vegas, NV; Hangar/Office Complex, North Las Vegas, NV; Men's Prison #7, Indian Springs, NV; Warren Walker Elementary School, Henderson, NV; Borgert Manufacturing Plant, St. Joseph, MN

McCOY ARCHITECTS 1944 Cedar Lake Parkway Minneapolis, MN 55416 Tel: 612/927-8546 Fax: 612/927-8546 Established 1982 AIA Tim McCov Firm Personnel by Discipline Architectural 3 Work % Office Bldg/Banks/Financial 10 Retail/Commercial 70 Industrial/Mfg/Warehousing

Five Star Commerce Center, Maple Grove, MN; Sigma I Office Building, Maple Grove, MN; West Village Center, Chanhassen, MN; Riverdale Shops, Coon Rapids, MN; Central Bank Building, Eden Prairie, MN; Pamida Stores in MN, WI, MT

*

10

15

10

25

McGUIRE COURTEAU LUCKE ARCHITECTS INC.

710 Landmark Towers

345 St. Peter Street St. Paul. MN 55102 Tel: 651/222-8451 Fax: 651/222-5414 E-mail: mclarchitects@msn.com Established 1973 AIA Patrick F. McGuire Arnold S. Lucke AIA Firm Personnel by Discipline Architectural 14 Administrative Total in Firm 15 Work % Housing/Multiple 5 Churches/Worship 10 Municipal Education/Academic 40 Restoration/Preservation 20 Interior Architecture

All Saints Catholic Church, Lakeville, MN; New Residence Hall, University of St. Thomas, St. Paul, MN; Como Park Lakeside Pavilion, St. Paul, MN; Church of St. Joseph, Lino Lakes, MN; Battle Creek Elementary School Addition, St. Paul, MN; O'Shaughnessy/Frey Library Center, University of St.

Thomas, St. Paul, MN

JAMES NELSON McKELLIN III, ARCHITECT

1632 Meadow Lark Drive Stillwater, MN 55082 Tel: 651/351-7667 Fax: 651/351-7668 E-mail: CMcKELLIN@aol.com Established 1977

Housing/Multiple 70
Residences/New & Remodel. 25
Restoration/Preservation 5
44 Unit Apartment, Bismarck, ND: 24 Unit Apartment, Owatonna, MN; 24 Townhomes, Sturgis, SD; 33 Unit Apartment, Wausau, WI; 24 Unit Apartment, Ashland, WI; 12
Townhomes, St. Paul, MN

McMONIGAL ARCHITECTS 125 SE Main Street, Ste. 345

Minneapolis, MN 55+1+-21+3
Tel: 612/331-12+4
Fax: 612/333-1079
E-mail: rosemary@mcmonigal.com
Established 1984

Rosemary McMonigal AlA

Firm Personnel by Discipline
Architectural 4
Interior Designer .5

Administrative

Total in Firm 5

Work %
Housing/Multiple 20
Residences/New & Remodel. 50
Municipal 15

Education/Academic 15

Lagaard Residence, Cambridge, MN; Weaver Residence, Pequot Lakes, MN; Bolin Residence, Mendota Heights, MN; McDonough Community Center, St. Paul, MN; Audubon Elementary School, Minneapolis, MN; Hiawatha Towers Renovation, Minneapolis, MN

MELANDER, MELANDER & SCHILLING ARCHITECTS INC.

301 West 1st St., Ste. 202 Duluth, MN 55802 Tel: 218/727-5044 Fax: 218/727-6761 Established 1971

Donald K. Melander David A. Schilling AIA, NCARB David A. Schilling AIA

Firm Personnel by Discipline Architectural 4
Administrative 2
Total in Firm 6

Work %

Office Bldg/Banks/Financial 5 Retail/Commercial 5 5 5 Industrial/Mfg/Warehousing Medical/Healthcare Churches/Worship 5 Municipal 15 Education/Academic 45 Vehicle Maintenance Facilities 10 Restoration/Preservation 15 Interior Architecture 5

Mesabi Community College, Virginia, MN; Vermilion Community College, Ely, MN; Pennington County, Thief River Falls, MN; Lake Superior Center - Local Affiliate Architect, Duluth, MN; Air National Guard Base, Duluth, MN; St. Louis County Heritage and Arts Center Remodeling, Duluth, MN

PAUL MEYER ARCHITECTS, INC.

9905 45th Avenue N., Ste. 110 Plymouth, MN 55442 Tel: 612/557-9081 Established 1996

Paul R. Meyer AIA, CID

Firm Personnel by Discipline
Architectural and Interior Design 1
Other Technical 1
Total in Firm 2

Work %
Housing/Multiple 10
Residences/New & Remodel. 40
Office Bldg/Banks/Financial 10
Retail/Commercial 10
Industrial/Mfg/Warehousing 20
Churches/Worship 10
Interior Architecture 40

Call for project list.

*		Wa	rk %					
MEYER, SCHERER &		Housing/Multiple	10	*		*		
ROCKCASTLE, LTD.		Retail/Commercial	10	MJORUD ARCHITECTUR	E	MORRISON/WALI	IARVI	
119 North 2nd Street		Industrial/Mfg/Warehousing	10	12400 12th Avenue North	-	ARCHITECTS, INC		
Minneapolis, MN 55401		Medical/Healthcare	10	Minneapolis, MN 55441-4612	2	4770 White Bear Park		
Tel: 612/375-0336		Churches/Worship	10	Tel: 612/544-3871		White Bear Lake, MN		
Fax: 612/342-2216		Education/Academic	20	Fax: 612/545-4354		Tel: 651/426-3287		
E-mail: amyn@msrltd.com		Aviation	30	E-mail: mjorud@isd.net		Fax: 651/426-5440		
Internet: www.msrltd.com		Restoration/Preservation	50	Established 1988		E-mail: mwarch@eart	hlink.net	
Established 1981		_	100	-		Established 1967 & 19	987	
Thomas Meyer	414	State Capitol Restoration, St. Pa	ul,	Al Mjorud	AIA	-		
Jeffrey A. Scherer	AIA FAIA	MN; New Hubert H. Humphrey			1.0/	Eldon D. Morrison		AIA
Carth Rockcastle	FAIA	Airport Terminal, Minneapolis/S		Residences/New & Remodel.	ork %	Michael E. Walijarvi	AIA,	ASIL
—	IMA	Paul Airport, MN; Shelvin Hall/I Hall Renovations, University of	Lind	Office Bldg/Banks/Financial	5 10	Einer Democrat L. Di-	6.15	
Firm Personnel by Discipline		Minnesota, Minneapolis, MN;		Retail/Commercial	5	Firm Personnel by Dis Architectural	cipine	6
Architectural	42	Basilica of St. Mary Renovations	9	Industrial/Mfg/Warehousing	20	Administrative		1
Interior Designers	8	Minneapolis, MN; Riverside Hote		Churches/Worship	20	Total in Firm		-
Specification Writer	1	Artist Lofts, Reno, NV; CRHSC		Municipal	15	_		
Model Builders	2	Housing, Cambridge, MN		Education/Academic	5		Wo	ork %
Administrative	6			Animal Shelters	20	Residences/New & Ren	model.	10
Total in Firm	65	*		Restoration/Preservation	25	Office Bldg/Banks/Fin	ancial	10
_		MILLER HANSON		Interior Architecture	50	Retail/Commercial		10
	ork %	WESTERBECK BERGER, IN	IC.	T		Churches/Worship		30
Residences/New & Remodel.	10	1201 Hawthorne Ave.		East and West Fire Stations, Br		Municipal		5
Office Bldg/Banks/Financial	20	Minneapolis, MN 55403		Center, MN; Animal Humane S		Education/Academic		35
Education/Academic Libraries	20 50	Tel: 612/332-5420 Fax: 612/332-5425		Addition, Golden Valley, MN; T		Nowlet Little Let	1 4 1 10 1	
Restoration/Preservation	5	Established 1962		Humane Society of Wright Cou Buffalo, MN; Central Fire Static		Northfield High Schoo		ns,
Interior Architecture	15	Established 1902		Michael, MN; Public Works Fac		Northfield, MN; Eagle Church, White Bear L		Aron
_		Wilt Berger Assoc.	AIA	St. Michael, MN; North Fire Sta		Headquarters Northern		Area
United States Senate Library		John Miller	AIA	Brooklyn Park, MN		Ramsey, MN; Christ V		
Relocation/Renovation, Washin	ngton.	Larry Westerbeck	AIA	,		Lutheran Church, Cha		:
D.C.; Hollins University Visual		Kent Simon	RA	*		Premier Bank, Rosevil		25
Center, Roanoke, VA; Minneso	ta	Link Wilson	AIA	MOHAGEN ARCHITECTS	S,	Community Center, W		AN
Book and Literary Arts Buildin	ig (MN	John Rova	AIA	LTD.		87.5		
Book LAB), Minneapolis, MN;		-		1415 East Wayzata Blvd., Ste.	200	*		
Hibbing Community College		Firm Personnel by Discipline		Wayzata, MN 55391		MSAADA ARCHIT		
Integration, Hibbing, MN; Fort		Architectural	19	Tel: 612/473-1985		18300 Minnetonka Bly		202
Smith Public Library (Main Li and Three Branches), Fort Smi		Other Technical Administrative	2	Fax: 612/473-1340		Deephaven, MN 5539 Tel: 612/475-0660	1	
AR; Herman Miller Design Yar		Total in Firm	23	E-mail: admin@mohagen.com Internet: www.mohagen.com		Fax: 612/475-0835		
Addition, Holland, MI			20	Established 1989		E-mail: msaada@com	nucama a	om
reducing Folland,		Wor	k %			Established 1979	Jusei ve.co	om
*		Housing/Multiple	65	Todd E. Mohagen	AIA	_		
MILLER DUNWIDDIE		Office Bldg/Banks/Financial	5	Mark L. Hansen	AIA	Other Offices: Arusha,	Tanzania	a;
ARCHITECTS, INC.		Retail/Commercial	5 5	Lyn A. Berglund ASII	O, CID	Nairobi, Kenya; Antan		02400
123 North Third St., #104		Industrial/Mfg/Warehousing		_		Madagascar; Associate	d Office:	J.
Minneapolis, MN 55401		Education/Academic	15	Firm Personnel by Discipline		Inbaraaj Consultants,	Chennai,	India
Tel: 612/337-0000		Restoration/Preservation	5	Architectural	11			- 201
Fax: 612/337-0031		—		Interior Designers	3		RA (Denn	W. C. L. S.
E-mail: mildun.com Established 1963		University Village, Minneapolis,	MIN;	Administrative	2	Scott Williams		AIA
Established 1905		The Farmstead, Andover, MN; Shorewood, Rochester, MN; East		Total in Firm	16	Firm Powermal by Dis	ainlina	
Craig R. Lau	AIA	Village, Minneapolis, MN; Windo		W	ork %	Firm Personnel by Dis Architectural	apune	0.0
John D. Mecum	AIA	School, Minneapolis, MN; Benild		Residences/New & Remodel.	10	Engineering		.5
Charles D. Liddy	AIA	St. Margarets, Minneapolis, MN		Office Bldg/Banks/Financial	40	Administrative		1.5
Mark J. Miller	CSI			Retail/Commercial	15	Total in MN Office		6
The state of the s				Medical/Healthcare	35	_		
Firm Personnel by Discipline				Interior Architecture	60		We	ork %
Architectural	34					Medical/Healthcare		40
Construction Manager	1			Transport America, Corporate		Churches/Worship		15
Other Technical	4			Headquarters, Eagan, MN; Va		Education/Academic		45
Administrative	3 42			Creek Family Physicians, Gol-			.1	
Total in Firm	42			Valley, MN; Hedstrom/Blessin		Latvian Evangelical L		
				Inc., Golden Valley, MN; East		Christian Academy, Ju Bunda District Hospits		
				Endoscopy Center, Maplewoo MN; River Valley Dental Clini		Bunda District Hospita Tanzania; Arcot Luthe		
				Hastings, MN; Dept. of Public		School Project, 80 Site		
				Safety, Emergency Manageme		Nadu, India; Andranor		••
				St. Paul, MN		Hospital, Antsirabe, M		r;
						Holy Cross Roman Car		
						Dandora, Kenya; Our	Savior	
						Lutheran Church, Fau	lkton, SD)

*		
MULFINGE	R, SUS	ANKA,
MAHADY 8	PART	NERS, INC.
	and charles and charles	Y 40 C C C C C C C C C C C C C C C C C C

43 Main Street SE, Ste. 410 Minneapolis, MN 55414 Tel: 612/379-3037 Fax: 612/379-0001 E-mail: info@msmpartners.com Internet: www.msmpartners.com Established 1983

Stillwater, MN Office: 904 S. 4th Street Tel: 651/351-0961 Fax: 651/351-7327 E-mail: stillwater@msmpartners.com Internet: www.msmpartners.com

AIA, CID Katherine Cartrette Kelly Davis AIA, CID Timothy Fuller AIA Michaela Mahady AIA, CID Joseph Metzler AIA, CID Dale Mulfinger AIA AIA, CID Sarah Susanka Firm Personnel by Discipline Architectural 28

Interior Designers

Administrative

Total in Firm 34 Work % Housing/Multiple 3 Residences/New & Remodel. 95 Visitor Centers/Libraries 20 Restoration/Preservation 30 Interior Architecture

1999 Life Dream Houses, Afton and Wayzata, MN; Finnegan House, Sun Valley, OR: Kartarik Transformation. Shoreview, MN; "Peaceledge", Prescott, WI; Sommers-Erickson House, Lake City, MN: Redwood Forest Inn, Humboldt, CA

Z

NESSET ARCHITECTURE

197 Third Street Excelsior, MN 55331 Tel: 612/474-1008 Fax: 612/474-0228 E-mail: MNESSET616@AOL.COM Established 1977

Mark L. Nesset AIA, CID

Firm Personnel by Discipline Architect/Interior Designer Administrative 1 Work % Residences/New & Remodel. 80 Office Bldg/Banks/Financial 10 Urban Design 10

Interior Architecture

Corson Residence, Maiden Rock, WI; Swanson Residence, Lake Minnetonka, MN; Marmo Studio, Excelsior, MN; Brauer Residence, Lake Sylvia, MN; Port of Excelsior, Phase Two, MN; Excelsior Fire Pepartment Plaza, Excelsior, MN

Sarah Nettleton ARCHITECTS Ltd.

Architecture & Garden Design 4159 Grand Avenue S. Minneapolis, MN 55410 Tel: 612/825-4340 Fax: 612/822-0808 E-mail: nettl006@visi.com Established 1989

Sarah Nettleton Firm Personnel by Discipline 1.5 Architectural Administrative .5 Total in Firm Work % Residences 50

House and Landscape, Barn/ Caretaker House at Lek Ranch, Banner, WY; Sustainable Design Remodeling of Medora's Cabin, Tofte, MN: Farmhouse, Belle Plaine, MN: Various Formal and Natural Private Gardens, Minneapolis, St. Paul and Medina, MN

50

Garden Design

6

GENE J. NICOLELLI JR. AIA, ARCHITECT

5950-H Teakwood Lane N. Plymouth, MN 55442 Tel: 612/551-9357 Fax: 612/551-9357 Established 1997

Gene J. Nicollelli, Jr. AIA Firm Personnel by Discipline Architectural Administrative

.5 Total in Firm 1.5 Work % Housing/Multiple Residences/New & Remodel. 95

Hamm Residence, Edina, MN: Donnelly Residence, Edina, MN: Billadeau Residence, Medina, MN: Paolo Residence, Hibbing, MN; Dayton Community Center, Dayton, MN: Redding Residence, Robbinsdale, MN

NOR-SON INC.

551 Edgewood Drive P.O. Box 2658 Baxter, MN 56425 Tel: 218/828-1722 Fax: 218/825-0253 E-mail: build@nor-son.com Internet: www.nor-son.com Established 1978 Brooke Silvernail Steve Northway **Bob Sweeney**

Firm Personnel by Discipline Architectural Architect/Interior Designer Other Professional/Technical 111 Total in Firm 120 Work %

AIA

Housing/Multiple 5 Residences/New & Remodel. Office Bldg/Banks/Financial 10 Retail/Commercial 15 Industrial/Mfg/Warehousing 15 Medical/Healthcare 10 Churches/Worship 5 Education/Academic 10

O. P. Portu Lake Retreat, East Gull Lake, MN: Kinzie Candles, Pequot Lakes, MN; Lutheran Church of the Cross, Nisswa, MN; Pineview Townhomes, Crosslake, MN; Gold Medal Arena, Brainerd, MN: Mariucci Lodge, Brainerd, MN

PETER O'BRIEN -**ARCHITECT**

5 MacKubin Street St. Paul, MN 55102 Tel: 651/290-2489 Fax: 651/224-3397 E-mail@pearce-obrien.com Established 1990

Peter O'Brien AIA Work % Industrial/Mfg/Warehousing 100

Summit Brewing Company, St. Paul,

OERTEL ARCHITECTS

1406 W. Lake St., #201 Minneapolis, MN 55408 Tel: 612/825-6613 Fax: 612/824-7884 Established 1996

Jeffrey L. Oertel AIA, CCS

Firm Personnel by Discipline Architectural Designer/Historian Other Technical Total in Firm

3

1

5

Continued on next column

Work % Housing/Multiple 5 Residences/New & Remodel. 5 Office Bldg/Banks/Financial 5 Retail/Commercial 5 Municipal 50 Restoration/Preservation 30

Hamm Building Restoration, St. Paul, MN; Saint Paul Chamber Orchestra Store, St. Paul, MN: University of Minnesota Fleet Maintenance Facility, Minneapolis, MN; Woodbury Salt/Sand Storage Building, Woodbury, MN: Vernon County Museum/NASA Wing, Viroqua, WI; Wright County highway Dept./Cokato Shop, Cokato, MN

OKADA GROUP, INC.

4495 Chatsworth St. N St. Paul. MN 55126-2251 Tel: 651/765-0599 Fax: 651/765-8324 E-mail: rokada@ix.netcom.com Established 1998

Rick Okada AIA, CSI, CCS

Work % Residences/New & Remodel. 100

OLIVER & ASSOCIATES, INC.

1935 West County Road B2 Roseville, MN 55113 Tel: 651/631-8090 Fax: 651/631-8251 E-mail:

oliver_architects@compuserve.com Established 1995

AIA

Rolf Oliver Gunnar F. Unger Jr. AIA Michael Medina AIA Firm Personnel by Discipline Architectural 6 Administrative Total in Firm

Work % Retail/Commercial 10 Medical/Healthcare 40 Education/Academic 10 Research Laboratories 40

Boynton Health Service Remodeling, University of Minnesota, Minneapolis, MN: Surgery Research Laboratories, Mayo Clinic, Rochester, MN; North Ridge Family Medicine Clinic Addition, Allina Medical Group, North Mankato, MN; Molecular Medicine Laboratories, Mayo Clinic, Rochester, MN; Pathobiology Laboratory Remodeling, University of Minnesota, St. Paul, MN; Radiation Theray Addition, Mercy Hospital, Coon Rapids, MN

OPUS ARCHITECTS &		Wor Office Bldg/Banks/Financial	k %	Р		H	Work %
ENGINEERS, INC.		Industrial/Mfg/Warehousing	30			Housing/Multiple	5
700 Opus Center		Medical/Healthcare	40	THE LEONARD PARKER		Office Bldgs/Banks/Finance	
10350 Bren Road East		Education/Academic	10	ASSOCIATES, ARCHITE		Retail/Commercial Industrial/Mfg/Warehousin	5 ng 20
Minnetonka, MN 55343		Interior Architecture	10	INC.	C 1 3,	Municipal	1g 20 30
Tel: 612/656-4444		-		430 Oak Grove, Ste. 300		Education/Academic	5
Fax: 612/656-4529		Metro Transit, Transit Station at		Minneapolis, MN 55403		—	9
Established 1990		35W and Lake Street, Minneapol		Tel: 612/871-6864		Midwest Wireless Commu	nications
		MN; Metro Transit, Transit Static		Fax: 612/871-6868		Headquarters, Mankato, N	
Other Offices: Atlanta, Chicago	,	I-394 and County Road 73,		E-mail: shuh@parkerarch.con	n	Peter Community Center a	and
Dallas, Denver, Fort Lauderda	le,	Minnetonka, MN; OnTrack, Inter		Internet: www.parkerarch.com	n	Municipal Buildings, St. P.	eter, MN;
Houston, Orlando, Phoenix, S.		Design of Office Space, Eden Pra	irie,	Established 1958		Farm Credit Services Corp	orate
Francisco, Tampa, Washington	DC	MN; Confidential Client, Office		_	and the vi	Offices, Mankato, MN;	
John Albers	AIA	Complex Master Plan, Plymouth,		Leonard S. Parker	FAIA	Intergovernmental Center,	
Pricilla Barclay	AIA	MN; St. John's Hospital, Design of New ER and Ambulatory Care	IC	Stephan S. Huh	FAIA	Mankato, MN; Norwest Ba	ink, North
Larry D. Everson	AIA	Center, St. Paul, MN		Gary J. Mahaffey Francis A. Bulbulian	FAIA AIA	Mankato, MN; Minnesota	State
Dennis Neu	PE	center, ot. 1 atil, 3EV		Ray D. Greco	AIA	University at Mankato (Va Remodelings), Mankato, M	ITIOUS
Ron Schiferl		*		David Dimond	AIA	Remoderings), Mankato, N	11.0
<u> </u>		THE OSTBERG ARCHITEC	TS	— — — — — — — — — — — — — — — — — — —	7 8 17 8	*	
Firm Personnel by Discipline		475 Cleveland Ave. N., Ste. 202		Firm Personnel by Discipline		PERKINS & WILL	
Architectural	65	Saint Paul, MN 55104		Architectural	27	701 Fourth Ave. S., Ste. 10	00
Engineering	25	Tel: 651/647-9682		Interior Designers	3	Minneapolis, MN 55415	
Interior Designers	1	Fax: 651/647-9635		Other Technical	4	Tel: 612/339-1102	
Other Technical	34	E-mail: LOSTBERG@AOL.COM	1	Administrative	6	Fax: 612/337-5040	
Administrative	9	Established 1980		Total in Firm	40	E-mail: info@perkinswill.co	om
Total in Firm	134	7) 		Internet: www.perkinswill.o	com
	1 0/	Linda Ostberg	AIA		ork %	Established 1935	
Office Bldg/Banks/Financial	ork %	F: D 11 D: : 1:		Housing/Multiple	5		
Retail/Commercial	45 15	Firm Personnel by Discipline Architectural	9	Residences/New & Remodel.	5	Other Offices: Atlanta, GA;	
Industrial/Mfg/Warehousing	30	Other Technical	2	Office Bldg/Banks/Financial	5 5	Charlotte, NC; Chicago, IL	Miami,
Education/Academic	10	Total in Firm	3	Retail/Commercial Industrial/Mfg/Warehousing	5	FL; New York, NY; Los An Paris, France	igeles, CA;
_	10		9	Churches/Worship	5	rans, rrance	
University of St. Thomas, Scien	ice &	Work	k %	Municipal	5	James E. Young	ASID, CID
Engineering, St. Paul, MN;		Residences/New & Remodel.	10	Education/Academic	10		AIA, CID
Department of Justice, Attorney	t	Office Bldg/Banks/Financial	20	Convention Centers	15	David R. Paeper	AIA
General office Building, Sacran	iento,	Retail/Commercial	10	Courthouses	15		MA. ASID
CA; ConAgra Corporate Campi		Industrial/Mfg/Warehousing	10	Libraries	15	_	2011/14/17 (2010)
Omaha, NE; American Medical		Education/Academic	50	Restoration/Preservation	5	Firm Personnel by Disciplin	ne
Systems/Pfizer, Minnetonka, M	N;	Interior Architecture	30	Interior Architecture	10	Architectural	9
Mariucci Hockey Arena, Univer		_				Interior Designers	15
of Minnesota, Minneapolis, MN	,	Pine City Schools Addition and		Quentin N. Burdick Federal		Project Manager	1
Collier Center, Phoenix, AZ		Remodeling, Pine City, MN;		Courthouse, Fargo, ND; Bureau	ı of	Other Technical	3
*		Visitation School Addition and	N.T.	Criminal Apprehension, St. Pau		Administrative	.7
ORR-SCHELEN-MAYERO	N 2.	Remodeling, Mendota Heights, M		Oklahoma Judicial Center, Okla		Total in Firm	35
ASSOCIATES, INC.	4 02	Roots and Fruits, Minneapolis, M Emergency Communications Rad	in;	City, OK; Multi-Use Developme Project, Kaoshiung, Taiwan;	ent	_	W 1 0/
300 Park Place East		Buildings, Twin Cities, MN; Hayd	lon	Minneapolis Convention Center		Residences/New & Remode	Work %
5775 Wayzata Blvd.		Heights Elementary Addition.	ICH.	Minneapolis, MN; Grand Rapid		Office Bldg/Banks/Financia	l. 5 d 4 0
Minneapolis, MN 55416		Saint Paul, MN; Roth Residencer,		Library, Grand Rapids, MN	SAICA	Retail/Commercial	15
Tel: 612/595-5775		West Lakeland, MN		,, same rupica, r.z.		Medical/Healthcare	20
Fax: 612/595-5773				*		Municipal	5
E-mail: mail@osm-assoc.com				PAULSEN ARCHITECTU	RAL	Education/Academic	15
Established 1922				DESIGN		Interior Architecture	60
-	DE			220 E. Main Street, Ste. 4			
Jack L. Hunter	PE			Mankato, MN 56001		University of Minnesota Mo	lecular
Gary R. Bengtson	AIA			Tel: 507/388-9811		Cellular Biology Building,	
Robert C. Kilgore John M. Menter	PE			Fax: 507/388-1751		Minneapolis, MN; North He	
Richard J. Nelson	PE PE			E-mail: bpad@paulsen-arch.co		Community College Genera	
Dale A. Tranter	FE			Internet: www.paulsen-arch.co	m	Education Building, Brookl	
—				Established 1995		MN; West Group, Eagan, M	IN; St.
Firm Personnel by Discipline				Bryan J. Paulsen ALA	A, CID	Mary's/Duluth Clinic, Dulu	
Architectural	13			Michael L. Krager	AIA	Key Investment Inc., Minne MN; De LaSalle High Schoo	
Engineering	46			_	, un	Minneapolis, MN	71,
Landscape Architects	1			Firm Personnel by Discipline		mateupons, DIA	
Interior Designers	3			Architectural	4		
Planners	2			Interior Designers	2		
Survey/Construction Observation				Other Technical	2 2 2		
Other Technical	16			Administrative	4.000		
Administrative	20			Total in Firm	10		
Total in Firm	110			Continued on next column			
Continued on next column				CO.IGINGEO ON NEXT COMMIN			

*			rk %	*		ODDELLARCHITECTE LA	
B PERKINS ARCHITECTS		Housing/Multiple	15	POPE ASSOCIATES INC.		PORTH ARCHITECTS, LT	D.
7621 Neal Avenue S.		Retail/Commercial	5	1255 Energy Park Drive		Young-Quinlan Building	
Hastings, MN 55033-9459		Casinos/Resorts	70	St. Paul, MN 55105		81 South 9th Street Minnapolis MN 55402	
Tel: 651/436-3384		Interior Architecture	10	Tel: 651/642-9200		Minneapolis, MN 55402 Tel: 612/376-9626	
Fax: 651/436-3603		— — — — — — — — — — — — — — — — — — —	M	Fax: 651/642-1101		E-mail: PorthArchitects@MSN	CON
Established October 1997		Mystic Lake Casino, Prior Lake,		E-mail: info@popearch.com		Established 1991	.00.
— (D D	AIA	Spirit Mountain Casino and Hot Grand Ronde, OR; Grand Trave		Internet: www.popearch.com Established 1974		Established 1991	
lerry Brad Perkins	ALA	Bay Casino and Resort, Suttons		Established 1914		Other Office: Red Lodge, MT	
Wo	rk %	MI; Wildhorse Gaming Resort,	Day,	Jon Pope AIA, NAIOP,	IFMA		
Office Bldgs/Banks/Financial	20	Pendleton, OR: Cache Creek Cas	sino.	Daniel Klecker	AIA	Andrew Porth	Al
Retail/Commercial	20	Brooks, CA; Isleta Gaming Reson		=	2.00000		
ndustrial/Mfg/Warehousing	15	Albuquerque, NM		Firm Personnel by Discipline		Firm Personnel by Discipline	
Churches/Worship	15			Architectural	21	Architectural	
nterior Architecture	30	*		Interior Designers	3	Administrative	
_		PMSI-ARCHITECTS,		Administrative	6	Total in Firm	3
308 Walker Office Building,		ENGINEERS		Total in Firm	30	_	
Wayzata, MN; Tanner's Brook (Golf	AND CONSTRUCTION		e s e			ork
Club, Forest Lake Township, M	N;	MANAGERS			ork %	Residences/New & Remodel.	
Maranatha Assembly of God	2272	212 Second Street SE, Ste. 322		Office Bldg/Banks/Financial	40	Retail/Commercial	
Church, Wyoming Township, M		Minneapolis, MN 55414		Retail/Commercial	5	Restoration/Preservation	30
Manitou Island Inn, Willernie, M	1N	Tel: 612/331-8704		Industrial/Mfg/Warehousing	50	—	1
		Fax: 612/379-3364	77 Y	Education/Academic	5 20	House on Rock Creek, Red Lo	age.
OLCUADO A DETERGON		E-mail: pmsi.mpls@worldnet.at	t.net	Interior Architecture	20	MT; 2800 Kenilworth Place, Minneapolis, MN; Sanderson	
RICHARD A. PETERSON		Established 1977		Seagate TCO Design Center,		Stables, Edina, MN; Stevens R	lanc
ASSOCIATES, INC. 12 South Sixth Street		Other Offices: Eau Claire and		Shakopee, MN; New Flyer Bus.		Luther, MT; Residence, Deer I	
Plymouth Building 512		Wausau, WI		Company, St. Cloud, MN; Duk		WI; Addition to 215 S. Grotto.	
Minneapolis, MN 55402		wausau, wi		Realty Investments 1600 Towe		St. Paul, MN	10
Tel: 612/333-3882		Andreas Papanicolaou AIA	, CID	Louis Park, MN; St. Paul Tech			
Fax: 612/344-1750		Premal Sheth	PE	College, St. Paul, MN; US Bank		*	
Established 1983		Jeffrey Musson	AIA	Riverbank Business Centre, St.		PROFESSIONAL DESIGN	ı
_		_		MN; Skyline Design World		GROUP, INC.	
Richard A. "Bud" Peterson	AIA	Firm Personnel by Discipline		Headquarters, Eagan, MN		105 E. Fourth Street, Ste. 200	
		Architectural	6			PO Box 641	
Firm Personnel by Discipline		Engineering	2	*		Northfield, MN 55057	
Architect	1	Landscape Architects	1	PORTFOLIO DESIGN		Tel: 507/645-2298	
Other Technical	1	Interior Designers	1	SERVICES, inc.		Fax: 507/645-2393	
Administrative	1	Planners	1	2501 W. County Road B		E-mail: jbraucher@profdesign	
Total in Firm	3	Construction Managers	5	Roseville, MN 55113		Internet: www.profdesign.com	Ŭ.
_		Other Technical	3	Tel: 651/631-1300		Established 1993	
	ork %	Administrative	3	Fax: 651/631-1500		E. D. D. D. D.	1
Housing/Multiple	30	Total in Firm	22	E-mail: portdsgn@worldnet.att Established 1987	i.net	Jim D. Braucher Darin F. Burckhard	1
Office Bldgs/Banks/Financial	10		ork %	Established 1901		David R. Lyon	Á
Churches/Worship	30 30	Office Bldg/Banks/Financial	10	A. Peter Hilger ALA	A. RID	Andrew J. Śwartz Asso	
EducationAcademic	50		5		RID	John F. Klockeman	A
Eine United Mathediat Chamb		Industrial/Mfg/Warehousing Medical/Healthcare	20	Collin Holzwarth	RA	Aaron D. Evenson	A
First United Methodist Church, Duluth. MN; Shoemaker Hall, S		Municipal Buildings	5	—	161	—	
Cloud State University, St. Clou		Education/Academic	60	Firm Personnel by Discipline		Firm Personnel by Discipline	
MN: Minneapolis Technical Col		Restoration/Preservation	10	Architect & Interior Designer	1	Architectural	
Minneapolis, MN; Morris Park	iege,	Interior Architecture	10	Architect	1	Engineering	
Elementary School, Minneapolis	S.	_		Interior Designer	1	Other Technical	
MN: Donovan Hall, Itasca		Building #9 Renovations to VIS	N	Other Technical	3	Administrative	
Community College, Grand Rap	oids.	Offices, VAMC, Minneapolis, M		Administrative	2	Total in Firm	
MN; Case /Hill Halls, St. Cloud		Urgent Care Renovation and		Total in Firm	8	_	
University, St. Cloud, MN		Outpatient Pharmacy Renovation	on.	<u>1</u> 1		W	Vork
100		VAMC, Minneapolis, MN; Soo I	Line		ork %	Housing/Multiple	
*		Property and Office Building		Office Bldg/Banks/Financial	15	Office Bldg/Banks/Financial	
PAUL PINK ARCHITECTU	JRE	Development, Eau Claire, WI; 8	St.	Retail/Commercial	50	Industrial/Mfg/Warehousing	
425 Oak Grove Street		Croix Central High School, St. C		Industrial/Mfg/Warehousing	20	Medical/Healthcare	
Tel: 612/871-5615		Central School District, Hamme		Education/Academic	15	Municipal	
Fax: 612/871-5734		WI; Spring Valley School Distri	ct,	Inspection Services	2	Education/Academic	
E-mail: pparch@sprintmail.con	n	Spring Valley, WI; Cornell			-f	Male O Maal Company Plant	No
Established 1974		Elementary School, Cornell, WI	L	White Bear Montessori, Gem L	Control Control	Malt-O-Meal Company Plant	
— D. TM D: 1	414			MN; Snelling Business Center, Paul MN; Woodbury City Cen		Tremonton, UT; Special Care (Alzheimer/Dementia), Belle I	
Paul M. Pink	AIA			Paul, MN; Woodbury City Cen Shops Woodbury MN: The Co			
Ralph Y. Laiderman	AIA			Shops, Woodbury, MN; The Co Retail, Westminster, CO; GNW		No. 4, St. Ansgar, IA; Medical	Cli
Firm Powersal by Dissisting				Machine, Lino Lakes, MN; Wa		Belle Plaine, MN; HUD Afford	
Firm Personnel by Discipline Architectural	11			Drugstores, Various Locations		Housing, Belle Plaine, MN; Hi	
Interior Designers	2			- Total Local Distriction	25	School and Elementary School	
Hospitality Professionals	2					(Structural), Hayfield, MN	
	5						

Continued on next column

Administrative Total in Firm

23

♦ PROGRESSIVE	
ARCHITECTURE	
275 E. 4th Street, Ste. 530	
St. Paul. MN 55101	
Tel: 651/292-1061	
Fax: 651/292-1819	
Established 1989	
_	
Scott Mower	AIA
 Firm Personnel by Discipline 	
Architectural	3
Interior Designers	.5
Administrative	1
Total in Firm	4.5
	Vork %
Residences/New & Remodel.	10
Retail/Commercial	30
Medical/Healthcare	20
Interior Architecture	30
Land-O-Lakes, Annex Buildin	ng.
Arden Hills, MN; Climb Thea	
Corporate Offices, Inver Grove	e
Heights, MN; Arby's/Sbarro	
Restaurants, Minnesota and	
Wisconsin; Eight on France T	own
Homes, Edina, MN; Schlotzsk	y's
Deli's, Minnesota; Family	
Orthodontics, St. Louis Park.	MN

QUANBECK DAHLBERG ASSOCIATES, INC.

Through June 30, 1999 904 Mainstreet, Ste. 200 Hopkins, MN 55343 Effective July 1, 1999 4625 Hwy. 101, #200 Minnetonka, MN 55345 Tel: 612/939-1885 Fax: 612/939-1887 E-mail: qdajvd@1x.netcom.com Established 1988

	IA, CID
Marian L. Quanbeck	NCARI CIE
- ,	Work %
Office Bldg/Banks/Financial	30
Retail/Commercial	40
Industrial/Mfg/Warehousing	20
Automotive	10
Interior Architecture	50

Pragmatek Consulting Group. Minneapolis, MN; Tanaka Advertising, Minneapolis, MN; Burger King Restaurants, Various Locations; Oven Hearth Bakery. St. Paul, MN: Hendlin Visual Communications, Minneapolis, MN: Scott County Fairgrounds Equestrian Centre, Shakopee, MN

*	
QUIGLEY ARCHITECTS	
212 Third Avenue N., Ste. 300)
Minneapolis, MN 55401	
Tel: 612/692-8850	
Fax: 612/692-8851	
E-mail:	
quigl001@maroon.tc.umn	.edu
Established 1995	
Tim Quigley	AIA
	31171
Firm Personnel by Discipline	
Architectural	4
_	
W	ork %
Residences/New & Remodel.	100

RAFFERTY RAFFERTY **TOLLEFSON ARCHITECTS**

253 East 4th Street St. Paul, MN 55101 Tel: 651/224-4831 Fax: 651/228-0264 Internet: www.RRTarchitects.com Established 1961

Craig E. Rafferty	FAIA
Lee Tollefson	AIA
Albert W. Lindeke III	AIA
Paul G. May	AIA
=	
Firm Personnel by Discip	line
Architectural	20
Marketing/PR	1
Other Technical	4
Administrative	5
Total in Firm	30
_	
	Work %
Churches/Worship	25

_
Saint Joseph Abbey, LA; Molecular
and Cellular Biology Building
Predesign, University of Minnesota,
Minneapolis, MN; Saint John's
University Science Center,
Collegeville, MN; Anoka-Ramsey
Community College, New Science
Building, MN: Saint Francis of Assisi
Church, OH

RALPH RAPSON & ASSOCIATES, INC.

Municipal

Education/Academic

409 Cedar Avenue S. Minneapolis, MN 55454 Tel: 612/333-4561 Fax: 612/333-4318 Established 1955

Ralph Rapson	FAIA, CID
Thomas Rapson	AIA
_	
Firm Personnel by D	iscipline
Architectural	. 2
Interior Designer	1
Administrative	1
Total in Firm	4

Continued on next column

We	ork %
Housing/Multiple	20
Residences/New & Remodel.	20
Retail/Commercial	10
Churches/Worship	20
Education/Academic	20
Consulting	10
Interior Architecture	10
Chicago Crossings Retail Center	r,
Minneapolis, MN; Lentz Polesk	v
Residence, Golden Valley, MN:	
Mogg/Czaia Residence, Little	
Canada, MN; Puzak Residence,	
Minneapolis, MN; Retail	
Construction Services, Lake Eli	no.

China

RB ARCHITECTS PLC

MN: Jan Back Hotel. Jan Back.

750 South Plaza Drive, Ste. 214 Mendota Heights, MN 55120-1505 Tel: 651/454-8505 Fax: 651/454-4307 E-mail: archtech.com Established 1977

Robert D. Burow AIA, CID Daniel M. Rominski AIA, CID, CCS

-	
Firm Personnel by Discipline	
Architects and Interior Designers	2
Architectural	5
Interior Designers	1
Administrative	1
Total in Firm	9
-	
Wor	k %
Residences/New & Remodel.	5

Office Bldg/Banks/Financial

Industrial/Mfg/Warehousing

Hi Tech Manufacturing

Communications

Broadcasting/Data

25

50

Churches/Worship	25
Restoration/Preservation	15
Interior Architecture	25
	
SJM Carbon Technology C	enter and
Corporate Offices, Little C	
MN; Advent United Metho	dist
Church, Eagan, MN; HBI	Corporate
Headquarters, St. Paul, M.	N: KSTP
AM/FM Radio Studios, St.	
and USSB National Broade	
Center, Oakdale, MN; Gus	tavus
Adolphus Lutheran Churc	h, St.
Paul, MN; Shepherd of the	Hills
Church, Shoreview, MN; R	ise, Inc.,
Crystal, MN; Augustana C	
**** ** * * * * * * * *	

West St. Paul, MN; Private

Lakeland, MN

Residence on St. Croix River.

RDC ARCHITECTS

3303 Emmert Street Shoreview, MN 55126 Tel: 651/483-1090 Fax: 651/482-8892 E-mail: rdcarch@aol.com

Established 1981

Timothy Sullivan	AIA
_	Work %
Housing/Multiple	15
Residences/New & Remodel.	. 85
Interior Architecture	10

New Residence, Apostle Islands, WI; Miller Residence, Roseville, MN: Fuith Residence, White Bear Lake, MN; Cook Residence, Waconia, MN; Thompson Residence, St. Paul, MN: Bodo Residence, Ely, MN

10

5

30

25

READY ARCHITECTURAL ASSOCIATES, INC.

10500 Bren Road-E., Ste. 100 Minnetonka, MN 55343 Tel: 612/352-0655 x248 Fax: 612/352-0759 Established 1991

Robert W. Ready	AIA, AICP	
_		
Firm Personnel by Di	scipline	
Architectural	1	
Administrative	.5	
Total in Firm	1.5	
_		

_		
	Work %	0
Residences/New & Remodel		;
Office Bldg/Banks/Financial		,
Retail/Commercial	2	;
Senior Living & Disability		
Housing	85	,
—		
73 4 73 84	* 10.00	

Senior Cottages of America - NC, AZ, KY, OR, NM, TX, TN; Kensington Cottages of Rochester. Rochester, MN; Community Home Program Disability Housing. Multiple Sites in Hennepin County, MN; NAPCO International Office Remodeling, Hopkins, MN; Arbors of Del Rey Alzheimers Residence, Las Cruces, NM; Good Choice Marquet, Minneapolis, MN

Cithan Bean Coffee Stop Building Content	
ARCHITECTS ##805 Bryant Avenue S. ##806 Bryant Avenue S. ##806 Bryant Avenue S. ##8076 Bryant Avenue S. ##80776 Bryant Avenue S. ##80	Work
4305 Ryant Avenue S. 10700 W. Highway 55. Ste. 170 Colden Valley, M. 55419 Tel. 612/534-64055 Fax 612/546-64055 Fax 612/546-64055 Fax 612/536-64055 Fax 612/536-6405 Fax 612	ncial
Minneapolis, NN 55490 Tel. of 12/87-7802 Tel. of 12/87-89-802 Tel. of 12/8	nciai
Tel: 612/36-6-6455 Fax 612/36-64455 Fax 612/36-6455 Fax 612/36-64455 Fax 612/36-6455 Fax 612/36-6455 Fax 612/36-64455 Fax 612/36-6455 Fax 612/36-64	
Face of 12/546-4405 E-mail: robertyl.binson@lohnsonPeterson.com E-mail: robertyl.binson@lohnson.com Linemer.www.iohnson.gom.com Linemer.	using
Other MO Offices Din North Sceond St. Mankato, MN 56001	del
101 North Second St. Mankato, MN 56001 Tel. 507/625-3632 Established 1990 Established 1991 Established 1990 Established 1995 Established 1996 Establi	
Mankator NN 56001 Internet: www.johnsompeterson.com Established 1990 Established 1990 Carebis 57632 Established 1990 Carebis 57632 Established 1990 Carebis 57632 Carebis	
Tet-507/625-3632	
Established 1961 — Robert J. Johnson AIA, CID Firm Personnel by Discipline Architectural	
Architectural Ar	tical Service
Irm Personnel by Discipline Architectural and Interior Designer 1 Administrative Architectural 2 Total in Firm 2 Total in Fi	
Architectural Marchitectural Administrative Architectural Marchitectural Information Designer Architectural Marchitectural Information Firm Personnel by Discipline Architectural Marchitectural Information Firm Personnel by Discipline Architectural Marchitecture Diffice Bldg/Banks/Financial To Glifee Bldg/Bank	
Administrative 1 1 115 Washington Avenue N. Minneapolis, MN; Renew Anchitectural 2 Total in Firm 2 Total in Firm 2 2 Total in Firm 2 Total in Firm 2 2 Total in Firm 2 Total in Firm 2 Total in Firm 1 Total in Firm 2 Total in Firm 2 Total in Firm 1 Total in Firm 1 Total in Firm 1 Total in Firm 2 Total in Firm 1 Total in Firm	
Architectural 2	
Tel: 612/332-2160 Housing/Multiple Work	
Housing/Multiple Housing/Multiple Housing/Multiple Housing/Multiple Residences/New & Remodel. 20 Housing/Multiple	g Facility,
Housing/Multiple Residential/New & Remodel. 20 Residential/New & Remodel. 21 Retail/Commercial Industrial/Mig/Warehousing 25 Industrial/Mig/Warehousing 26 Churches/Worship 27 Churches/Worship 28 Churches/Worship 29 Churches/Worship 20 Restoration/Academic 20 Lestablished 1995 21 Established 1995 22 Lake Ciry, UT 21 Retail/Commercial Industrial/Mig/Warehousing 25 Industrial/Mig/Warehousing 26 Churches/Worship 27 Churches/Worship 28 Churchies/Worship 29 Churches/Worship 20 Restoration/Academic 20 Restoration/Academic 21 Restoration/Academic 22 Churches/Worship 25 Churchies/Worship 26 Churches/Worship 27 Housing/Multiple 28 Churchies/Worship 29 Churches/Worship 20 Restoration/Academic 20 Restoration/Academic 21 Restoration/Academic 22 Cherches/Worship 25 Firm Personnel by Discipline 26 Churches/Worship 26 Churches/Worship 27 Housing/Multiple 28 Churchieval 29 Residence Coom 21 A Robert Remodel. 20 Residence Coom 21 A Robert Remodel. 20 Residence Coom 21 A Robert Remodel. 21 A Retail/Commercial 22 Cherches/Worship 23 Churches/Worship 24 Churches/Worship 25 Churches/Worship 26 Churches/Worship 26 Churches/Worship 27 Housing/Aultiple 28 Churches/Worship 29 Churches/Worship 20 Churches/Worship 20 Churches/Worship 20 Churches/Worship 21 A Robert Remodel. 21 Retail/Commercial 22 Cherches/Worship 23 Churches/Worship 24 Ruston/Academic 25 Churches/Worship 26 Churches/Worship 27 Housing/Aultiple 27 Housing/Aultiple 27 Housing/Aultiple 28 Education/Academic 29 Churches/Worship 29 Churches/Worship 20 Churches/Worship 21 Architectural 20 Architectural 21 Arts/Performing Arts 21 Churches/Worship 21 Arts/Performing Arts 21 Churches/Worship 22 Churches/Worship 23 Churches/Worship 24 Ruston/Academic 25 Churches/Worship 26 Churches/Worship 27 Housing/Aultiple 26 Churches/Worship 27 Housing/Aultiple 27 Housing/Aultiple 28 Education/Academic 29 Churches/Worship 20 Churches/Worship 21 Architectural 20 Architec	
Residences/New & Remodel. 20 Office Bldg/Banks/Financial 10 Office Bldg/Banks/Financial 15 O	
Office Bldg/Banks/Financial Industrial/Mfg/Warchousing Churches/Worship 20 Churches/Worship 21 Churches/Worship 25 Chucation/Academic 20 Architectural 21 Churches/Worship 20 Interior Architecture 30 Interior Architecture 40 Interior Architecture	
Retail/Commercial Industrial/Mfg/Warehousing 5 Intrice AlA Achelitectura 1 Industrial/Mfg/Warehousing 1 Intrice Architectura 1 Industrial/Mfg/Warehousing 1 Intrice Architectura 1 Interior Architectura 1 Intrice Architectura 1 I	ter/OMS,
Industrial/Mig/Warehousing 5 Churches/Worship 20 Churches/Worship 5 C	
Churches/Worship Municipal Education/Academic Education/Preservation Interior Architecture Interior Architecture Math and Science Academy, Woodbury, MN; Evergreen Townhomes, Lindstrom, MN; St. Chambers, Residence, Good Thunder, MN; St. Lawrence Parish and School, Milbank, SD; Adams Residence, Mankato, MN Residence, Mankato, MN Residence, Mankato, MN Alexandria, MN 56308 Teta; 320/763-9368 Fax: 320/762-9063 Fax: 320/762-9063 Fax: 320/762-9063 Fax: 320/763-9368 Paul A. Ringdahl ———————————————————————————————————	
Municipal 5 Education/Academic 20 Education/Academic 20 Interior Architecture 60 Interior Architecture 30 Interior Architecture 60 Interior 60 I	C D A
Education/Academic 10 Restoration/Preservation 10 Restoration/Preservation 10 Horrior Architecture 60 Interior Architecture 30 Horrior Architecture 30	3, F.A.
Restoration/Preservation 10 Interior Architecture 30 Education/Academic 70 E-mail: rustarch@fishme Established 1980 — Established 1980 — Established 1980 — Arts/Performing Arts 10 Arts/Performin	55110
Interior Architecture	35110
Math and Science Academy, Woodbury, MN; Evergreen Townhomes, Lindstrom, MN; St. Francis Chapel, St. Paul, MN; Cherseidence, Good Thunder, MN; St. Lawrence Parish and School, Milbank, SD; Adams Residence, Good Thunder, MN; St. Lawrence Parish and School, Milbank, SD; Adams Surgical Facility, Fridley, MN; St. Anthony-New Brighton School District; Anoka-Hemepin School Dis	
Math and Science Academy, Woodbury, MY; Evergreen Townhomes, Lindstrom, MY; St. Cawrence Parish and School, Milbank, SD; Adams Residence, Mankato, MN Townhomers, Residence, Mankato, MN Residence, More, It, Westfield Research/Planning Arts 10 MN Field Office: Taylors Falls @ 651/ Fargo Elementary School, Fargo, ND; Downers Grove, NL; Westfield Elementary School, In-man, La, Westfi	et.com
Woodbury, MN; Evergreen Townhomes, Lindstrom, MN; St. Francis Chaple, St. Paul, MN; Chambers, Residence, Good Thunder, MN; St. Lawrence Parish and School, Milbank, SD; Adams Residence, Mankato, MN ★ RINGDAHL ARCHITECTS 613 Broadway Alexandria, MN 55308 Tel: 320/763-9368 Fax: 320/763-9368 Fax: 320/763-9368 Fax: 320/763-9368 Fax: 320/762-9063 Farm Personnel by Discipline Architect Townhomes, Lindstrom, MN; St. Fram Personnel by Discipline Architecture Architecture Renovations, Mn 55401 Firm Personnel by Discipline Architect Taylors Falls @ 651/ Arthelic/Recreational Facilities Athletic/Recreational Facilities Taylors Falls @ 651/ Architecture Stood, Fargo, ND; Downers Grove North and South High School Renovations, South Falls School District, MN St. Anthony-New Brighton School District, Anoka-Hemnepin School Browners Grove, IL: Westfield Elementary School, Im-Mar, IA; Interlachen Country Club Renovations, Edina, MN; Bismarck Middle School, Bismarck, ND; University of Minnesota, College of Architecture and Landscape Architecture and Landscape Architecture and Landscape Architecture Renovation, (Association), Minneapolis, MN Fax: 612/825-8305 Fax: 612/825-83	
Townhomes, Lindstrom, MN; St. Francis Chapel, St. Paul, MN; Chambers, Residence, Good Thunder, MN; St. Lawrence Parish and School, Milbank, SD; Adams Residence, Mankato, MN Park, Roseville, Highland Park, MN; Orthopaedic Partners Surgical Facility, Fridley, MN; St. Anthony-New Brighton School District; Anoka-Hennepin School District; Anoka-Hennepin School District; Anoka-Hennepin School District, MN Sch	
Francis Chapel, St. Paul, MN; Chambers, Residence, Good Thunder, MN; St. Lawrence Parish and School, Milbank, SD; Adams Residence, Mankato, MN Residence, Mankato, MN Residence, Mankato, MN Residence, Mankato, MN Rish Lawrence Parish and School, Milbank, SD; Adams Residence, Mankato, MN Residence, Middle School, Inn-Mar, IA; Residence Country Club Renovations, Edina, MN; Bismarck Riddle School, Inn-Mar, IA; Residence Country Club Renovations, Edina, MN; Bismarck Riddle School, Inn-Mar, IA; Residence Country Club Renovations, Edina, MN; Bismarch Residence Middle School, Insmarch, ND; Residence Middle School, Inn-Mar, IA; Residence Middle	
Chambers, Residence, Good Thunder, MN: St. Lawrence Parish and School, Milbank, SD; Adams Residence, Mankato, MN Residence St., Ste. 412 Residence, Mankato, MN Residence St., Ste. 412 Residence Residence, Country Club Renovations, Edina, MN; Bismarck, Middle School, Bismarck, ND; Renov	/465-5903
and School, Milbank, SD; Adams Residence, Mankato, MN Partners Surgical Facility, Fridley, MN; St. Anthony-New Brighton School District; Anoka-Hennepin School District; Anoka-Hennepin School District; MN School District, MN Renovations, Edina, MN; Bismarck Middle School, Bismarck, ND: University of Minnesota, College of Architecture and Landscape Architecture Renovation, (Association), Minneapolis, MN School Renovations, Downers Grove, IL, Westfield William E. Rust ———————————————————————————————————	
Residence, Mankato, MN MS, is surgical Facility, Fridley, MS, is Anthony-New Brighton School District; Anoka-Hennepin School District, MN School District, Middle School, Bismarck, Middle School, Bismarck, Middle School, Bismar	ce, WI
MN; St. Anthony-New Brighton School District; Anoka-Hennepin School District; Anoka-Hennepin School District, MN School District; Anoka-Hennepin School District, MN School, Mnineapolis, Mn Architecture and Landscape	
School District; Anoka-Hennepin School District; Anoka-Hennepin School District; Anoka-Hennepin School District, MN School District, Anoka-Hennepin School Renovations, Edina, MN; Bismarck Middle School, Bismarck, ND; University of Minnesota, College of Architecture and Landscape Architecture Renovation, Architecture and Landscape Architecture Renovation, Architec	1
RINGDAHL ARCHITECTS 613 Broadway Alexandria, MN 56308 Tel: 320/763-9368 Fax: 320/762-9063 E-mail: par@rea-alp.com ARCHITECTS AIA Ringdahl AIA Ringdahl AIA Ringdahl Architect Architecture Architecture Renovation. Firm Personnel by Discipline Architect Architect Architects Architects, Ltd. Firm Personnel by Discipline Architect Architect Architects Architects, Ltd. Firm Personnel by Discipline Architects Architects, Ltd. Firm Personnel by Discipline Architecty Architects, Ltd. Firm Personnel by Discipline Architectural Administrative Architectural Architects, Ltd. Industrial/Mfg/Warehousing Architectural Architectural Administrative Architecture and Landscape Architecture Renovation. (Association), Minneapolis, MN Residences/New & Rem Office Bldg/Banks/Finar Retail/Commercial Industrial/Mfg/Warehousing Architecture Renovation. (Association), Minneapolis, MN Besidences/New & Removation. Residences/New & Removation. Architecture Renovation. (Association), Minneapolis, MN Besidences/New & Removation. Residences/New & Removation. Architecture Renovation. (Association), Minneapolis, MN Besidences/New & Removation. Residences/New & Removation. Residences/New & Removation. Architecture Renovation. (Association), Minneapolis, MN Minneapolis, MN 55401 Tel: 612/339-0313 Education/Academic — Email: alm@rsparch.com Internet: http://www.rsparch.com Internet: http://www.rsparch.com Internet: http://www.rsparch.com Internet: http://www.rsparch.com Internet: http://www.rsparch.com Internet: http://www.rsparch.com Architectural Administrative Total in Firm — Education/Academic — Established 1978 Other Office: Phoenix, AZ Older Office: Phoenix, AZ Older Office: Phoenix, AZ Older	
Middle School, Bismarck, ND; University of Minnesota, College of Architecture and Landscape Architecture Renovation, Architecture Renovation, Minneapolis, MN 55408 Fax: 320/762-9063 ARCHITECTS Architecture Renovation, Architecture Renovation, Minneapolis, MN 55408 Fax: 612/825-8302 Fax: 612/825-8305 Fax: 612/839-0313 Fax: 612/339-0313 Fax: 612/339-0313 Fax: 612/339-6760 Indianhead Council Boy Beach Park St. Paul, MN; Little Brown of the Elderly Bradford of the Elderly	ipline
Alexandria, MN 56308 Tel: 320/763-9368 Fax: 320/762-9063 E-mail: par@rea-alp.com — Minneapolis, MN 55408 — Fax: 612/825-8302 — Fax: 612/825-8305 E-mail: jrohrman@aol.com Architect	
Tel: 320/763-9368 Fax: 320/762-9063 E-mail: par@rea-alp.com — Minneapolis, MN 55408 Paul A. Ringdahl — Fax: 612/825-8305 Architecture Renovation, Firm Personnel by Discipline Architect Other Technical Administrative Total in Firm Work Total in Firm Work Work Work Work Work Work Work Work	
Fax: 320/762-9063 E-mail: par@rea-alp.com —	
E-mail: par@rea-alp.com —	1977 1
Minneapolis, MN 55408 Tel: 612/825-8302 ★ Retail/Commercial Industrial/Mfg/Warehousing	Work
Paul A. Ringdahl — Fax: 612/825-8305 — Fax: 612/825-8305 — Firm Personnel by Discipline Architect Other Technical Administrative Total in Firm Work % Housing/Multiple Residences/New & Remodel. Retail/Commercial Tel: 612/825-8305 E-mail: jrohrman@aol.com Rinneapolis, MN 55401 Tel: 612/339-6760 Indianhead Council Boy E-mail: alm@rsparch.com E-mail: alm@rsparch.com E-mail: alm@rsparch.com E-mail: alm@rsparch.com E-mail: alm@rsparch.com E-mail: alm@rsparch.com St. Paul, MN; Little Brog of the Elderly Bradford Expansion, Arden Hills, Other Office: Phoenix, AZ Planning, Roseville, MN Retail/Commercial Industrial/Mfg/Warehousing Churches/Worship Total in Firm	
Fax: 612/825-8305 Firm Personnel by Discipline Architect Other Technical Administrative Total in Firm Work Housing/Multiple Housing/Multiple Residences/New & Remodel. Retail/Commercial Industrial/Mfg/Warehousing Churches/Worship Fax: 612/825-8305 E-mail: jrohrman@aol.com E-mail: jrohrman@aol.com Industrial/Mfg/Warehousing Fax: 612/839-8305 Industrial/Mfg/Warehousing Industrial/Mfg/Warehousing Fax: 612/825-8305 Industrial/Mfg/Warehousing Industrial/Mfg/Warehousing Industrial/Mfg/Warehousing Fax: 612/825-8305 Industrial/Mfg/Warehousing Industrial/Mfg/Warehousing Industrial/Mfg/Warehousing Fax: 612/825-8305 Industrial/Mfg/Warehousing In	ncial
Firm Personnel by Discipline Architect 1 Established 1974	
Architect 1 Established 1974 Minneapolis, MN 55401 Education/Academic Other Technical 1 — Tel: 612/339-0313 — Indianhead Council Boy America, Addition and John Firm 3 — Established 1978 St. Paul, MN; Little Brown Architectural 1 Established 1978 of the Elderly Bradford Firm Personnel by Discipline Architectural 5 — Established 1978 of the Elderly Bradford Expansion, Arden Hills, Color, Interior and Externally Commercial 40 — Work Michael J. Plautz AlA Beach Park Shelter New Churches/Worship 5 Housing/Multiple 15 Stephen J. Fautsch AlA Construction, Mahtometer Const	using
Other Technical 1 — Tel: 612/339-0313 — Indianhead Council Boy America, Addition and I Established 1978 — Expansion, Arden Hills, Color, Interior and Extendic/Commercial 40 — Work % Churches/Worship 5 Housing/Multiple 15 Stephen J. Fautsch AIA Construction, Mahtomet	
Administrative 1 John Rohrman AIA, NCARB Fax: 612/339-6760 Indianhead Council Boy America, Addition and I Internet: http://www.rsparch.com St. Paul, MN; Little Bro of the Elderly Bradford St. Paul, MN; Little Bro of the Elderly Bradf	
Total in Firm 3 — E-mail: alm@rsparch.com	Carrier of
Firm Personnel by Discipline Work % Architectural Housing/Multiple Residences/New & Remodel. Retail/Commercial Internet: http://www.rsparch.com Established 1978 Other Office: Phoenix, AZ Other Office: Phoenix, AZ Planning, Roseville, MN Industrial/Mfg/Warehousing Churches/Worship Firm Personnel by Discipline Architectural Internet: http://www.rsparch.com Established 1978 Other Office: Phoenix, AZ Other Office: Phoenix, AZ Planning, Roseville, MN Beach Park Shelter New Construction, Mahtomet	6.000
Work % Architectural 1 Established 1978 of the Elderly Bradford Housing/Multiple 20 Other Technical 5 — Expansion, Arden Hills, Residences/New & Remodel. 10 Total in Firm 1.5 Other Office: Phoenix, AZ Retail/Commercial 40 — Work % Michael J. Plautz AIA Beach Park Shelter New Churches/Worship 5 Housing/Multiple 15 Stephen J. Fautsch AIA Construction, Mahtomet	
Housing/Multiple 20 Other Technical .5 — Expansion, Arden Hills, Residences/New & Remodel. 10 Total in Firm 1.5 Other Office: Phoenix, AZ — Color, Interior and Externally Commercial 40 — Work % Michael J. Plautz AIA Beach Park Shelter New Churches/Worship 5 Housing/Multiple 15 Stephen J. Fautsch AIA Construction, Mahtometer	
Residences/New & Remodel. Retail/Commercial 40 Mork % Michael J. Plautz AIA Beach Park Shelter New Construction, Mahtomee	
Retail/Commercial 40 — — Planning, Roseville, MN Industrial/Mfg/Warehousing 5 Work % Michael J. Plautz AIA Beach Park Shelter New Churches/Worship 5 Housing/Multiple 15 Stephen J. Fautsch AIA Construction, Mahtomet	erior Mact
Industrial/Mfg/Warehousing 5 Churches/Worship 5 Housing/Multiple 15 Work % Michael J. Plautz AIA Beach Park Shelter New AIA Construction, Mahtometer Stephen J. Fautsch AIA Co	
Churches/Worship 5 Housing/Multiple 15 Stephen J. Fautsch AIA Construction, Mahtomet	
(2) 20 TO TO TO TO TO THE TOTAL OF THE TOTA	
Production of the Pour Lake Reside	
Education/Academic 10 Retail/Commercial 25 Robert M. Lucius AIA Renovation and Additio	
Churches/Worship 10 David C. Norback AIA Lakefront Home, MN; I	
Education/Academic 15 Pat Parrish Master Planning, Siren,	
Solar/Superinsulated 25 Richard Varda AIA, ASLA	
Restoration/Preservation 25 Terry Wobken AIA	

Continued on next column

Administrative Total in Firm

Firm Personnel by Discipline Architectural Interior Designers Specialists Other Technical

ROGER SACCOMAN ARCHITECTURE, LTD.

515 East Howard Street Hibbing, MN 55746 Tel: 218/262-4059 Fax: 218/262-4059 E-mail: rsacc@prodigy.net Established 1984

Roger Saccoman	AIA
—	73.623
	Work %
Housing/Multiple	20
Office Bldg/Banks/Financial	30
Medical/Healthcare	10
Municipal	10
Education/Academic	30
Restoration/Preservation	10
7. P. C.	

Itasca County Minimum Security Jail Addition & Itasca County Courthouse Reorganization and Remodeling. Grand Rapids, MN; Ely Department of Revenue Administration Building (in progress), Ely, MN; Hibbing Housing and Redevelopment Authority Administration Building. Hibbing, MN; Hibbing Public Utilities Administration Building. Hibbing, MN: Greyhound Bus Origins Center, Hibbing, MN

SAGAT ARCHITECTS, P.A.

4159 Grand Avenue S Minneapolis, MN 55409 Tel: 612/822-8200 Fax: 612/822-0808 Established 1995

Retail/Commercial

Medical/Healthcare

Interior Architecture

John A. Sagat	AIA
	
Firm Personnel by Discipline	
Architectural	2
Administrative	.5
Total in Firm	2.5
<u></u>	
W	ork %
Residences/New & Remodel.	10
Office Bldgs/Banks/Financ.	20

60

5

5

Holiday Stationstore #2. Minneapolis, MN; Steinhauser Residence, Hopkins, MN; Nichols Kaster & Anderson Law Firm. Minneapolis, MN: ABRA Auto Body & Glass Corporate Office, Brooklyn Center, MN; Crystal Gallery Urgent Care, Crystal, MN; CAP Headstart Day Care, Burnsville, MN

PENNY SAIKI ARCHITECT

2874 Casco Point Road Wayzata, MN 55391 Tel: 612/471-9072 Established 1989

Penny Saiki

SALMELA ARCHITECT

852 Grandview Avenue Duluth, MN 55812 Tel: 218/724-7517 Fax: 218/728-6805 E-mail: ddsalmela@aol.com Established 1994 David D. Salmela AIA

Work % Residences/New & Remodel. 50 Office Bldg/Banks/Financial 20 Municipal 10 Restoration/Preservation 10 Interior Architecture 10

Brandenburg's Ravenwood Studio. Ely, MN; Gooseberry Falls State Park Visitors Center, Two Harbors, MN; Carlson Residence, Duluth, MN: Emerson Residence, Duluth, MN; Unger Sonnerup Residence. Charlotte, VT: Loken Residence, Duluth, MN

WILLIAM B. SCALZO • **ARCHITECTS**

2430 E. 3rd Street Duluth, MN 55812 Tel: 218/724-3311 Fax: 218/728-6161 E-mail: wscalzo@cp.duluth.mn.us Established 1993

William B. Scalzo AIA, CCS, CSI Firm Personnel by Discipline Architectural Other Technical Administrative .5 2 Total in Firm rk %

	W OI
Housing/Multiple	
Residences/New & Remodel.	
Office Bldg/Bank/Financial	
Retail/Commercial	
Industrial/Mfg/Warehousing	
Medical/Healthcare	
Forensic/Code Evaluation	
Restoration/Preservation	

Continued on next column

Crescent Building Renovation, Duluth, MN; Outpatient Laboratory Renovation, St. Luke's Hospital, Duluth, MN; CHUM Center, Duluth, MN; MPDI Office Renovation, Duluth, MN: Security Operations Command Center, Duluth International Airport, MN: Cardiology Associates, Northland Medical Center, Duluth, MN

SCHROCK + DeVETTER ARCHITECTS, P.A.

3101 Franklin Avenue E. Minneapolis, MN 55406 Tel: 612/338-8225 Fax: 612/339-0976 E-mail: sdva@aol.com Established 1997

Retail/Commercial

Education/Academic

Municipal

Michael Schrock	AIA
Michael DeVetter	AIA
=	
Firm Personnel by Discipline	
Architectural	6
Administrative	1
Total in Firm	7
We	ork %
Residences/New & Remodel.	10
Office Bldg/Banks/Financial	10

20

Parking Management Building. Minneapolis/St. Paul International Airport, MN; Eden Prairie High School Activity Center, MN; Eden Prairie Schools Administrative Center Renovation, MN; Annunciation School Renovation, MN: Acorn Cardiovascular Offices, MN: Fairview-University Children's Center Remodel, Minneapolis, MN

CHRISTINE SCHULTZE ARCHITECT

503 Eighth Avenue S.W. Rochester, MN 55902 Tel: 507/282-0339 Fax: 507/282-0339

5

5

10

10

10

60

10

20

Established 1991	
E. Christine Schultze AI.	A, CID
_ w	ork %
Residences/New & Remodel.	70
Community Work in	
Architecture/Urban Design	20
Restoration/Preservation	20
Interior Architecture/Offices	10

Continued on next column

New Country Residence, Olmsted County, MN; Entry and Family Terrace Additions, Rochester, MN: 1919 Harold Crawford Home, Renovation and Addition, Rochester, MN: 1831 Farmhome Renovation and Additions, Maceo, KY; Fairview Regional Community Services, Office Remodel and Expansion, Red Wing. MN; Aesthetic Design Review Committee, MnDOT work on Highways 52 and 14, Rochester, MN

SEABORNE ARCHITECTS

Flour Exchange Building, #500 310 Fourth Avenue S. Minneapolis, MN 55415 Tel: 612/343-0300 Established 1997

Jack Seaborne	AIA
	Work %
	7.11.000.000
Residences New & Remodel.	45
Retail/Commercial	35
Municipal	10
Education/Academic	10

Nayes Residence, Edina, MN; Fuller Cabin, Eagle Lake, MN: Federal Courthouse Remodel, Pasadena, CA; Crum Residence, Pasadena, CA; Bohanon Park Shelter, Minneapolis, MN; Harris Residence, Inver Grove Heights, MN

SESSING ARCHITECTS, INC.

6 Pine Tree Drive, #190 St. Paul. MN 55112 Tel: 651/490-1470 Fax: 651/490-1627 Established 1968

Ward A. Sessing	AIA
w	ork %
Office Bldg/Banks/Financial	10
Industrial/Mfg/Warehousing	10
Medical/Healthcare	5
Churches/Worship	70
Restoration/Preservation	5
-	

Owobopte Industries, Eagan, MN; North Como Presbyterian Church, Roseville, MN; Immanuel Lutheran Church, Fairmont, MN; Braham Evangelical Lutheran Church. Braham, MN; Central Presbyterian Church, St. Paul, MN; City Center, West St. Paul, MN

*		Mississippi National Clubhous	se	Firm Personnel by Discipline		*		
SETTER, LEACH &		Addition, Red Wing, MN; Cannon		Architectural 19		SKAADEN-HELMES		
LINDSTROM		Valley Trail Addition, Welch, MN;		Engineering			ARCHITECTS, INC.	
1100 Peavey Building		Mt. Frontenac Chalet Addition,		Landscape Architects	4	401 N. 3rd Street, Ste. 100		
730 2nd Ave. S.		Frontenac, MN; Braschler's Bakery,		Interior Designers	5	Minneapolis, MN 5540l		
Minneapolis, MN 55402-2454		Red Wing, MN; Erickson House		Planners	12	Tel: 612/339-9260		
Tel: 612/338-8741		Addition, Red Wing, MN; Ellsworth		Ecologist	1	Fax: 612/339-5052		
Fax: 612/338-4840		Creamery Addition, Ellsworth, WI		Geologists	5	E-mail:		
Internet: www.setterleach.com		20.40		Hydrologists	5	skaadenhelmes@compuse	rve.com	
Established 1917		*		Biologists	3	Established 1985		
-		SHEA ARCHITECTS, INC	c.	Hazardous Waste Specialists	9		100	
George Theodore	PE	100 N. 6th Street, Ste. 650C		Water Resource Experts	7	Craig M. Skaaden	AIA	
Richard Speers	AIA	Minneapolis, MN 55403		Other Technical	70	L. Scott Helmes	AIA	
John Litchy	AIA	Tel: 612/339-2257		Administrative	61	_		
Basil Filonowich	AIA	Fax: 612/349-2930		Total in Firm	312	Firm Personnel by Discipline	140	
Howard Goltz	AIA	E-mail: kimr@sheaarch.com		_		Architectural	3	
Jerome Ritter	AIA	Internet: www.sheaarch.com			7ork %	Interior Designer	1	
		Established 1978		Housing/Multiple	5	Other Technical	3	
Firm Personnel by Discipline	.020			Office Bldg/Banks/Financial	5	Administrative	.5	
Architectural	48	Other Offices: New York, NY;		Retail/Commercial	5	Total in Firm	7.5	
Engineering	72	Freeport, ME		Industrial/Mfg/Warehousing	10			
Interior Designers	9	Section 1995 Section 1995		Churches/Worship	5	3	Work %	
Construction Administration	5	David A. Shea III	AIA	Municipal Buildings	40	Retail	5	
Administrative	27	Steven Haasl	AIA	Education/Academic	25	Industrial/Mfg/Warehousing	5	
Total in Firm	161	Dec and the		Restoration/Preservation	5	Medical/Healthcare	80	
_		Firm Personnel by Discipline		_		Education/Academic	15	
Work %		Architectural	24	Airport Terminal Building, St.	Cloud	Interior Architecture	25	
Office Bldg/Banks/Financial	25	Interior Designers	14	Airport, MN; Junior/Senior Hi	gh	—		
Industrial/Mfg/Warehousing	30	3D/Animation Specialists	2	School, Grove City, MN; Chan	npion	Medical Procedures Unit, Her	mepin	
Medical/Healthcare	10	Technical	7	Office/Training Facility, Sarte		County Medical Center, Minn		
Government (military,		Administrative	15	Community Center, Becker, M		MN; Human Genetics Labora		
convention centers,		Total in Firm	62	Fire Station, Rogers, MN; Cou		University of Minnesota,	3.000 * .00	
airport, detention centers)	25	S==		Club Remodel, Becker, MN	•	Minneapolis, MN; HC Family		
Interior Architecture	10	V	Vork %			Medical Center, Minneapolis,		
		Office Bldg/Banks/Financial 40		*		Anthropology Laboratory, Ur		
Rushmore Center, Ellsworth Air		Retail/Commercial	40	SJOQUIST ARCHITECTS	, INC.	of Minnesota, Minneapolis, M		
Force Base, SD; Minneapolis		Interior Architecture	80	2001 University Avenue SE	(S).	Mendota Heights Truck Statio		
Convention Center Expansion,				Minneapolis, MN 55414		Storage Building, Mendota He		
Minneapolis, MN; Fairview Red Wing		Goodfellows - City Center,		Tel: 612/623-1800		MN; Biomedical Engineering		
Medical Center, Red Wing, MN;		Minneapolis, MN; Norwest Bank		Fax: 612/623-0012		Laboratory, University of Minnesota,		
Western Digital Corp. ESG, Research		Minneapolis, Various Locations;		E-mail: ksjoquist@sjoquist.com		Minneapolis, MN	551556777.577185	
and Development Facility, Rochester,		Born - Boatworks, Minnetonka, MN;		Internet: www.sjoquist.com		No.		
MN; US Foodservice/Carolinas Div.,		Midway Bank, Apple Valley, MN;		Established 1993		*		
Food Distribution Center and		Oceanaire, Minneapolis, MN; Regis				SKD ARCHITECTS, INC.		
Corporate Headquarters, Fort	Mill.	Progressions, Mall of America		Keith Sjoquist	AIA	3940 Quebec Ave. N., Ste. 20		
SC; Merrill/May, St. Cloud, MI		Bloomington, MN	9//	Carl Robertson	AIA	Minneapolis, MN 55427		
		8		Mark Tolystad	CSI	Tel: 612/591-6115		
*		*		_		Fax: 612/591-6119		
SETZER ARCHITECTS		SHORT ELLIOTT		Firm Personnel by Discipline		E-mail: skdarch@aol.com		
2000 W. Main Street		HENDRICKSON INC. (SI	EH)	Architectural	6	Established 1977		
Red Wing, MN 55066		3535 Vadnais Center Drive	,	Interior Designers	1	_		
Tel: 651/385-2218		St. Paul, MN 55110		Administrative	1	Steven A. Kleineman	AIA	
Fax: 651/385-2251		Tel: 651/490-2000		Total in Firm	8	_	*****	
E-mail: setzarch@win.bright.n	et	Fax: 651/490-2150		—		Firm Personnel by Discipline		
Established 1988		Internet: www.sehinc.com		W	Vork %	Architectural	5	
		Established 1927		Office Bldg/Banks/Financial	15	Interior Designers	1	
Steven Setzer	AIA	Established 172.		Retail/Commercial	15	Other Technical	5	
Steven Seizer	AIA	Other MN Offices:		Medical/Healthcare	50	Administrative	1	
W	ork %	St. Cloud, MN 56302		Churches/Worship	20	Total in Firm	10	
	ork %			Churches/ worship	20	Total III Film	10	
Housing/Multiple		113 S. 5th Avenue Tel: 320/252-4740		Albin Chapel, Eden Prairie, M	N. The		Worls 0/	
Residences/New & Remodel.	40			: [[[[[[[[[[[[[[[[[[[Work %	
Retail/Commercial 10		Fax: 320/251-8760		Reserve, Plymouth, MN; Saint Paul		Residences/New & Remodel. Office Bldg/Banks/Financial	60	
Industrial/Mfg/Warehousing 10		Internet: www.sehinc.com		Flight Center, Saint Paul, MN; Big			10	
Churches/Worship 5		Other Offices, Chieves, Falls and		Lake Veterinary Clinic, Big Lake,		Retail/Commercial	10	
Recreation (golf course	00	Other Offices: Chippewa Falls		MN; Oak Ridge Professional	mdia	Industrial/Mfg/Warehousing	5 15	
clubhouses, ski chalets, etc.		Madison, WI; Lake County, I	N;	Building, Burnsville, MN; Gua	rdian	Municipal	15	
Restoration/Preservation	10	Minneapolis, MN		Plaza, Edina, MN		Interior Architecture	50	

Bradley E. Forbrook AIA Paddock Laboratories, Warehouse/ Gary R. Gray PE office Addition, New Hope, MN; St. Dan Boxrud PE Croix Bluffs Contact Station, Denmark Township, MN; Bachman Joe Bettendorf PE David Pillatzke PE Residence, Eden Prairie, MN; Khatib Residence, Eau Claire, WI; Merrill AIA Steven A. Gausman Corporation Conference Facility, Continued on next column Boston, MA

Interior Architecture

Building, Burnsville, MN; Guardian Plaza, Edina, MN

Restoration/Preservation

Continued on next column

Minneapolis, MN

*			
SMILEY GLOTTER NYBERG		SMSQ ARCHITECTS	
ARCHITECTS, INC.		205 South Water Street	
1021 La Salle Avenue		Northfield, MN 55057	
Minneapolis, MN 55403		Tel: 507/645-4461	
Tel: 612/332-1401		Fax: 507/645-7682	
Fax: 612/332-1405 Established 1924		E-mail: info@smsq.com	
Established 1924		Internet: www.smsq.com Established 1949	
Gary R. Nyberg AIA, AS	SID	-	
Eim Den - I be Die delie		Steven Edwins	AIA
Firm Personnel by Discipline Architectural	18		FAIA, officio
Interior Designers	2	_	omeio
Planners	1	Firm Personnel by Discipline	
Administrative	3	Architectural	5
Total in Firm	24	Graphic Designer	1
— Work	0/.	Administrative Total in Firm	1 7
	30	Total in Firm	1
Municipal	10	W	ork %
	60	Housing/Multiple	5
Interior Architecture	10	Residences/New & Remodel.	5
		Churches/Worship	75
Perkins Hill School, Minneapolis		Education/Academic	10
MN; Chippewa County Montevio		Facility Master Planning Restoration/Preservation	5 20
Hospital, Montevideo, MN; Edin Park Buildings, Edina, MN;	а	Interior Architecture	10
Bridgewater Environmental		—	10
School, Northfield, MN; Mille La	ics	Church of St. Gerard Worship	
Band of Ojibwa Elder Housing,		Center, Brooklyn Park, MN; St	
Onamia, Hinckley and McGrego	r,	Paul's Lutheran Church, Office	
MN; Long Prairie High School,		Classroom Addition, Red Wing	
Long Prairie, MN		Trinity Lutheran Church Wors	
*		Expansion, Lindstrom, MN; Go Counsel Chapel Remodeling, S	
SMITH ARCHITECTS		Sisters of Notre Dame, Mankat	
6245 Cambridge Street		MN; Veblen Farmstead Restora	
St. Louis Park, MN 55416		Nerstrand, MN; T. B. Sheldon	
Tel: 612/925-3788		Auditorium Theatre Restoratio	n,
Fax: 612/925-5843		Red Wing, MN	
E-mail: smitharchs@aol.com Established 1981		*	
_		SMUCKLER ARCHITECT	s
John T. Smith	AIA	7509 Washington Ave. S.	
		Edina, MN 55439	
Firm Personnel by Discipline		Tel: 612/828-1908	
Architectural	.5	Fax: 612/828-6007	
Administrative Total in Firm	.э 2.5	E-mail: smuckler@sihope.com Internet:	
—	2.0	www.smucklerarchitects.co	m
Work	%	Established 1978	
Residences/New & Remodel.	15	=	
	35	Jack D. Smuckler	AIA
	20		
Industrial/Mfg/Warehousing Interior Architecture	20 10	Firm Personnel by Discipline Architectural	
—	10	Landscape Architect	1
Hopkins Business Center, Hopkin	S.	Total in Firm	5
MN; Citizens Independent Bank,	1000	A CONTRACTOR OF THE CONTRACTOR	200
Hopkins, MN; Wild Bird's Nest,			ork %
Maple Grove, MN; Command		Residences/New & Remodel.	65
Corporation, Ramsey, MN; 27 We	est	Office Bldg/Banks/Financial	10
Business Center, St. Louis Park,		Retail/Commercial	10

Industrial/Mfg/Warehousing
—
Piitrich Residence, Champlin, MN

JULIE SNOW ARCHITECTS, INC.

FAIA

63 South 9th Street, Ste. 400 Minneapolis, MN 55402 Tel: 612/359-9430

Fax: 612/359-9530 Established 1995

Continued on next column

Julie V. Snow

MN; La Mettry Auto Center, Eden Prairie, MN

Housing/Multiple Residences New & Remodel. Office Bldgs/Banks/Financial Industrial/Mfg/Warehousing Municipal Buildings Education/Academic — Minneapolis Fifth Precinct Polic Station, Minneapolis, MN; Remodel, Minnesota Rubber Engineering Center, St. Louis Park, MN; Gosamaritan Society Retreat Cent Sioux Falls, SD; Minnesota Transportation Museum Renova St. Paul, MN; Rapichel Residence Apple Valley, MN SOLART, INC. 1427 W. 27th Street Minneapolis, MN 55408 Tel: 612/872-7101	odel, od er, ation,
Station, Minneapolis, MN; Reme Minnesota Rubber Engineering Center, St. Louis Park, MN; Go Samaritan Society Retreat Cente Sioux Falls, SD; Minnesota Transportation Museum Renova St. Paul, MN; Rapichel Resident Apple Valley, MN SOLART, INC. 1427 W. 27th Street Minneapolis, MN 55408 Tel: 612/872-7101	odel, od er, ation,
SOLART, INC. 1427 W. 27th Street Minneapolis, MN 55408 Tel: 612/872-7101	
Established 1992	
— Ronald Fergle	AIA
— Wo Housing/Multiple Residences/New & Remodel. Computer Consulting	ork % 50 25 50
Charter House at Mayo Clinic, Rochester, MN (with Nelson- Tremain); Lederman Residence Minneapolis, MN; "Spec" Electr Catalog for ITT Conoflow, (www.ittconoflow.com); Gross Residence, Saline, MI; IBM AES Program (with Premisys Corp.) Graphic Standards CAD Progra (with Jordani Associates)	conic CAP
 ↓ LUCIAN ED SOLTVEDT ARCHITECT 10132 Johnson Ave. S. Bloomington, MN 55437-2427 Tel: 612/831-5741 Fax: 612/831-5741 Established 1983 —	
Lucian Ed Soltvedt AIA	, CID
Firm Personnel by Discipline Architect and Interior Designer Administrative Total in Firm	1 1 2
Wo Residences/New & Remodel.	ork % 10
Office Bldg/Banks/Financial	30
Churches/Worship Codes Consulting Interior Architecture	20 40 15

STAGEBERG BEYER SAG	CHS,
INC. 115 North Fourth Street Minneapolis, MN 55401-175 Tel: 612/375-1399 Fax: 612/342-2659 E-mail: bbeyer@sbsarchitects. Established 1986	
William Beyer Dennis Sachs James Stageberg	AIA AIA FAIA
Firm Personnel by Discipline Architectural Other Technical Administrative Total in Firm	14 2 1 17
Residences/New & Remodel. Education/Academic Parking/Transit Facilities Recreation Facilities Restoration/Preservation Interior Architecture	Vork % 10 40 20 30 10
University of Minnesota: Walt Digital Technology Center/Lil Library Access Center, Aquati Center, Minneapolis, MN; Uni of Minnesota St. Paul Campus Gymnasium, St. Paul, MN; Co Center Therapy Pool, Golden MN; City of Minneapolis TAD Parking/Transit Facilities, MN	orary, ic versity s ourage Valley,
\$\footnote{\Stanius johnson}\$ architects, inc 1831 E. 8th Street Duluth, MN 55812 Tel: 218/724-8578 Fax: 218/724-8717 E-mail: ken.johnson@staniusjohnson Internet: www.staniusjohnson Established 1976	
Kenneth D. Johnson Ronald E. Stanius Rickard Stanius	AIA AIA AIA
Firm Personnel by Discipline Architectural Interior Designers Administrative Total in Firm	11 1 3 15
Housing/Multiple Churches/Worship Municipal Education/Academic Restoration/Preservation	Vork % 15 5 25 45 10
New Library, University of Minnesota, Duluth Campus, M Student Housing, Fond du Lac and Community College, MN; Fire Hall, City of Hermantown Mechanical Engineering Buildi Renovation/Replacement, Univ of Minnesota, Minneapolis, MN Douglas County Courthouse	Tribal Police , MN; ng versity

Renovation, Superior, WI; Fire Fighting Training Facility, Lake

Superior College, Duluth, MN

140	
*	
STATION 19 ARCHIT	ECTS
INC.	
2001 University Avenue S.	E.
Minneapolis, MN 55414	
Tel: 612/623-1800	
Fax: 612/623-0012	
E-mail: station19@aol.com	1
Established 1974	
D II D	4.7.4
Darrel LeBarron	AIA
Richard Brownlee	AIA
Ray Geiger	AIA
Firm Personnel by Discipli	
Architectural	14
Interior Designers	3
Planners	2
Administrative	2
Total in Firm	21
	Work %
Churches/Worship	75
Municipal Buildings	5
Education/Academic	20
	-0
St. Stephen Church and Sc	hool.
Anoka, MN; Hosanna! Lak	eville.
MN; Incarnation Lutheran	Church
North Oaks, MN; Calvary I	

STEINDESIGN

Retail/Commercial

Church, Roseville, MN; Grace

Our Lady of Grace, Edina, MN

Lutheran Church, Springfield, OH;

430 1st Avenue N., Ste. 640 Minneapolis, MN 55401 Tel: 612/338-3339 Fax: 612/338-3275 E-mail: steindsgn@aol.com Established 1981 Sanford B. Stein CID Jeffrey P. Agnes AIA Firm Personnel by Discipline Architectural Interior Designers 2 **Environmental Graphic Designer** Other Technical 9 Administrative 10 Total in Firm

— Autofun, Coon Rapids, MN; DESQ, Edina, MN; Minneapolis/St. Paul International Airport, Signage and Way Finding Design, MN; Dunham's Sports Addition, Burning Tree Plaza, Duluth, MN; Minneapolis Institute of Arts, Museum Shop and Activity Center, Minneapolis, MN

Work %

100

CHARLES R. STINSON, ARCHITECT 18356 Minnetonka Blvd. Deephaven, MN 55391

Deephaven, MN 55391 Tel: 612/473-9503 Established 1981 Registered in: MN, AZ, CO, FL, WI

Charles R. Stinson AIA Firm Personnel by Discipline Architect & Planner Architectural Engineering Administrative 1 Total in Firm Work % Residences/New & Remodel. 70 Resorts/Multiple Housing 10 Neighborhood Planning 10

Private Residences: North Shore of Lake Superior, MN; Lake Minnetonka, MN; Tucson, AZ; Vera Beach, FL; Parade of Homes and Spring Previews, 1991 to Present, Twin Cities Area, MN; Frontier Neighborhood, Chanhassen, MN; Cape Haze Marina Resort, FL; Cabin at Lake Owen, WI; International Healing Center, Ganges River, Haridwar, India

STONEHENGE

Cabins

3387 Brownlow Avenue St. Louis Park, MN 55426 Tel: 612/915-1328 Fax: 612/915-1338 E-mail: ehansen@bitstream.net Established 1989

Carl R. Hines
Eric J. Hansen AIA

Firm Personnel by Discipline
Architect 1
Administrative 1
Total in Firm 2

Work %

Residences/New & Remodel.

Restoration/Preservation

Home and Garden Television
(HGTV) Show "Before & After",
Minnetonka and Minneapolis, MN;
The Learning Channel (TLC)
Television Show "Home Savvy",
Minneapolis, MN; Historic "Lake of
the Isles" Pergola Addition and
Interior Renovations, Minneapolis,
MN; Various New and Remodeled
Residences, Metro Area Locations

STUDIO FIVE ARCHITECTS

STUDIO FIVE ARCHITECTS
420 North 5th Street, Ste. 1170
Minneapolis, MN 55401
Tel: 612/339-0605
Fax: 612/337-5394
E-mail: SFA1170@aol.com
Established 1987
—
Thomas E. Hunt
AIA

Linda McCracken-Hunt

Firm Personnel by Discipline
Architectural 5
Administrative 2
Total in Firm 7

Work %

Residences/New & Remodel.

Industrial/Mfg/Warehousing

Housing/Multiple

10

100

10

Education/Academic

Owner's Representative

Restoration/Preservation 20
Interior Architecture 20
Poucher Building, University of Minnesota, Minneapolis, MN; College of Architecture Landscape Architecture (CALA) Building, University of Minnesota, Minneapolis, MN; Great Lake Commercial Center, Minneapolis, MN; Minerals Research Laboratory, Coleraine, MN; St. Louis County Fairgrounds and Motorsports Complex, Hibbing, MN; Faculty

THE SULLIVAN GROUP ARCHITECTS, INC.

Artist Studio, University of

Minnesota, Minneapolis, MN

4111 Central Avenue NE, Ste. 202 Minneapolis, MN 55421 Tel: 612/788-9840 Fax: 612/788-9841 Established 1985

Charles E. Sullivan AIA, CID, NCARB

Firm Personnel by Discipline Architectural Other Technical Administrative Total in Firm

_	
We	ork %
Housing/Multiple	10
Residences/New & Remodel.	10
Office Bldg/Banks/Financial	15
Retail/Commercial	10
Industrial/Mfg/Warehousing	15
Medical/Healthcare	20
Churches/Worship	5
Facility Consult./Inspection	15
Interior Architecture	40

Continued on next column

CEI Senior Housing, Minneapolis, MN; Bally's Total Fitness Daycare Facility, Little Canada, MN; 6525 Barrie Road Tenant Improvements, Edina, MN; Condominium Inspections/Analysis, Edina, MN; Digestive Healthcare Clinic/Ambulatory Surgery, Edina, MN; Corporate Facilities Plan, Minneapolis, MN

SYMMES MAINI & McKEE ASSOCIATES

801 Nicollet Mall, Ste. 1600 Minneapolis, MN 55402 Tel: 612/332-3654 Fax: 612/332-3626 E-mail: By individual, first initial_lastname@smma.com Internet: www.smma.com

Other Office: Cambridge, MA

10

20

50

20

Debra S. Nichols Eugene C. Nelson AIA, NCARB, CID

Firm Personnel by Discipline Architectural 68 Engineering 51 Landscape Architects 5 Interior Designers 10 Planners 4 Other Technical 8 Administrative 24 Total in Firm 170 Work % Housing/Multiple 20 Office Bldgs/Banks/Financial 10

10

30

30

20

10

40

Retail/Commercial

Education/Academic

Interior Architecture

Restoration/Preservation

Municipal

Industrial/Mfg/Warehousing

Hawthorne Transportation Center, Minneapolis, MN; University of Minnesota Territorial Hall Addition and Remodeling; Minneapolis, MN; University of Minnesota Amundson Hall Addition and Remodeling, Minneapolis, MN; Winona State University Master Plan, Winona, MN; Oak Meadows Senior Housing, Oakdale, MN; River City Centre, Shakopee, MN

Т		*
		THORBECK ARCHITECTS, LTD.
TEA2 ARCHITECTS, INC		1409 Willow Street
2724 W. 43rd St.	•	
		Minneapolis, MN 55403
Minneapolis, MN 55410		Tel: 612/871-7979
Tel: 612/929-2800		Fax: 612/871-8088
Fax: 612/929-2820		E-mail: thorb001@tc.umn.edu
E-mail: tea2architects.com		Established 1969
Established 1980		P
		Dewey Thorbeck FA
Tom Ellison	AIA	_
Dan Nepp	AIA	Firm Personnel by Discipline
—		Architectural
Firm Personnel by Discipline		Other Professional
Architectural	15	Administrative
Administrative	3	Total in Firm
Total in Firm	18	Total III FIIIII
rotai in riim	10	
	1 0/	Work
	ork %	Residences/New & Remodel.
Residences/New & Remodel.	80	Retail/Commercial
Medical/Healthcare	20	Office Bldg/Banks/Financial
—		Municipal
Private Residences, Various		Education/Academic
Locations; Carondelet Dental C	linic.	Interpretive/Recreation
Tucson, AZ; Asburn Clinic,		Restoration/Preservation
Washington, DC		Interior Architecture
*		Fort Snelling State Park Visitor
JOHN IVEY THOMAS		Center, Minneapolis, MN; Woodbi
ASSOCIATES ARCHITEC	TS	Central Park/Washington County
	13	
413 East Superior Street		Library, Woodbury, MN;
Duluth, MN 55802		Agricultural Operations Managem
Tel: 218/722-8271		Center, University of Minnesota,
Fax: 218/722-9550		Crookston, MN; Pine Pointe, Cam
E-mail: jitassoc@cpinternet.cor	n	du Nord (YMCA of Greater St.
Established 1961		Paul), Ely, MN; Minneapolis Colle
5 5 cm		of Art and Design Studio Addition
John Ivey Thomas	AIA	Minneapolis, MN; St. Paul Farmer
Robert W. Fern	AIA	Market, St. Paul, MN
Patricia A. Martenson	CSI	
		*
Firm Personnel by Discipline		TOLTZ, KING, DUVALL,
Architectural	3	ANDERSON & ASSOCIATES
Administrative	2	
	5	INC.
Total in Firm	9	1500 Piper Jaffray Plaza
-	1000	444 Cedar Street
	ork %	St. Paul, MN 55101-2140
Housing/Multiple	20	Tel: 651/292-4400
Residences/New & Remodel.	30	Fax: 651/292-0083
Office Bldg/Banks/Financial	10	Established 1910
Retail/Commercial	10	_
Medical/Healthcare	10	Darrel H. Berkowitz

	OFK 70	nesidences/ New & nemodel.	
Residences/New & Remodel.	80	Retail/Commercial	10
Medical/Healthcare	20	Office Bldg/Banks/Financial	10
The state of the control of the state of the		Municipal	35
Private Residences, Various		Education/Academic	25
Locations; Carondelet Dental (linie	Interpretive/Recreation	25
	anne.		
Tucson, AZ; Asburn Clinic,		Restoration/Preservation	.5
Washington, DC		Interior Architecture	10
*		Fort Snelling State Park Visi	tor
JOHN IVEY THOMAS		Center, Minneapolis, MN; W	oodhurv
ASSOCIATES ARCHITEC	TC		
	. 1 3	Central Park/Washington Co	лицу
413 East Superior Street		Library, Woodbury, MN;	
Duluth, MN 55802		Agricultural Operations Man	
Tel: 218/722-8271		Center, University of Minnes	
Fax: 218/722-9550		Crookston, MN; Pine Pointe,	Camp
E-mail: jitassoc@cpinternet.com	n	du Nord (YMCA of Greater S	Št.
Established 1961		Paul), Ely, MN; Minneapolis	College
_		of Art and Design Studio Add	
John Ivey Thomas	AIA	Minneapolis, MN; St. Paul Fa	
Robert W. Fern	AIA	Market, St. Paul, MN	
Patricia A. Martenson	CSI	The state of the s	
—	Cast	*	
Firm Personnel by Discipline		TOLTZ, KING, DUVALL	
Architectural	3	ANDERSON & ASSOCIA	
Administrative	2	INC.	ANGE INTERNA
Total in Firm	5	1500 Piper Jaffray Plaza	
- Total III I IIII		444 Cedar Street	
W	ork %		
		St. Paul, MN 55101-2140	
Housing/Multiple	20	Tel: 651/292-4400	
Residences/New & Remodel.	30	Fax: 651/292-0083	
Office Bldg/Banks/Financial	10	Established 1910	
Retail/Commercial	10	100 AND ASSESSMENT OF THE REAL PROPERTY.	
Medical/Healthcare	10	Darrel H. Berkowitz	PE
Education/Academic	20	Westly J. Hendrickson Al	A, AICP
_		Dean A. Johnson	AIA
City of Duluth Skywalk Tunnel		William J. Armstrong	AIA
Extension, MN; Boys and Girls			
Club/Youth Collaborative Addit	ion at	Firm Personnel by Discipline	
Lincoln Park School, Duluth, M	N:	Architectural	10
Duluth Teachers Retirement Fun		Engineering	82
Association Office Complex, Dul		Landscape Architects	1
MN; Mount Royal Pines III Retir		Other Technical	54
Care Facility, Duluth, MN;	ement	Administrative	
			26
Showroom/Service Shop Addition		Total in Firm	173
Sonju Motors, Two Harbors, MN	\ ;	-	
Private Residences, Duluth, MN			Work %
		Office Bldgs/Banks/Financia	
		Industrial/Mfg/Warehousing	
		Municipal	15
		Education/Academic	10
		Sports/Recreation Facilities	25
		Restoration/Preservation	5
		Interior Architecture	5
		_	
		Continued on next column	

Library at Concordia College. Concordia College, St. Paul, MN; Hazardous Waste Storage Facility, University of Minnesota - Morris. Morris, MN; Municipal Pool/Bath House and Senior Citizen's Center. West St. Paul, MN: Care and Assistance Center, Minnesota State Fair, St. Paul, MN; Midwest Wireless Switch Building, Owatonna, MN: Office Renovation, Unisys Corporation, St. Paul, MN *

FAIA

3

2

5

Work %

TSP **Architects & Engineers** 1500 Highway 52 North Rochester, MN 55901 Tel: 507/288-8155 Fax: 507/288-7220 E-mail: sorensensd@teamtsp.com Internet: www.teamtsp.com Established 1969 Other MN Office: 21 Water Street Excelsior MN 55331

Tel: 612/474-3291 Fax: 612/474-3928 E-mail: luersig@teamtsp.com Internet: www.teamtsp.com Other Offices:

TSP in Marshalltown, IA: Denver. CO; Sheridan, WY; Rapid City, SD; Spitznagel in Sioux Falls, SD: Delpro Corp. in Excelsior, MN, Sioux Falls and Rapid City, SD

Roger K. Toulouse	PE
J. Nicholas Ruehl	AIA
Steven D. Sorensen	AIA
Peter J. Seiger	AIA
William T. Meschke	AIA
Robert A. Cline	AIA
-	
Firm Personnel by Discipline	
Architectural	23
Engineering	13
Other Technical	11
Administrative	14
Total in Firm	61
W	ork %
Housing/Multiple	18
Residences/New & Remodel.	2
Office Bldg/Banks/Financial	14
Retail/Commercial	2
Industrial/Mfg/Warehousing	3
Medical/Healthcare	10

Interior Architecture Mayo Civic Center Complex Improvements, Rochester, MN: Metropolitan State University Library, St. Paul, MN (in association with MS&R); Headwaters Science Center, Bemidji, MN; Kandivohi County Jail and Law Enforcement Center, Willmar, MN; Custom Communications Office Building. Rochester, MN; Senior Housing Complexes in Multiple Midwest States

Churches/Worship

Education/Academic

Government - Counties

Restoration/Preservation

Municipal

TWA Thomas Whitcomb Architect

6741 Plymouth Avenue N. Golden Valley, MN 55427 Tel: 612/593-4985 Fax: 612/543-0204 E-mail: white002@tc.umn.edu Established 1996

Thomas Whitcomb

Work % Residences/New & Remodel. 50 Retail/Commercial

AIA

Tom Schmidt Urban Retreat. Minneapolis, MN; Sky Creek Residence, River Falls, WI; Upin Residence Addition. Edina. MN: Ackerberg Group Offices Minneapolis, MN; West St. Paul Antiques, St. Paul, MN; Ackerberg Residence, Edina, MN

VANMAN COMPANIES ARCHITECTS AND BUILDERS INC.

9211 Plymouth Ave. Minneapolis, MN 55427 Tel: 612/541-9552 Fax: 612/541-9857 E-mail:

rick@vanmancompanies.com

Established 1957 Richard A. Keillor AIA John A. Holmes Firm Personnel by Discipline Architectural 7 Work % Office Bldgs/Banks/Financ.

Churches/Worship

24

30

Central Lutheran Church, Elk River. MN; Lord of Life Lutheran Church, Ramsey, MN; Church of St. Andrew, Elk River, MN: Morrell Transfer Terminal, Elk River, MN; Faith Community Church, Zimmerman, MN; Community State Bank. Johnston, IA

90

				w	ork %	V	Vork %
VEDI ASSOCIATES, INC		W		Housing/Multiple	5	Housing/Multiple	10
Mailing Address:				Office Bldgs/Banks/Financ.	50	Office Bldgs/Banks/Financial	40
2515 Brenner St.		WAI/CONTINUUM		Retail/Commercial	10	Industrial Mfg/Warehousing	15
Roseville, MN 55113		381 E. Kellogg Blvd.		Industrial/Mfg/Warehousing	25	Medical/Healthcare	5
Tel: 612/333-4670		St. Paul, MN 55101		Entertainment/Casinos	10	Churches/Worship	5
Established 1984		Tel: 651/227-0644			50	Golf Clubhouse	5
Established 1904		Fax: 651/223-5092		Interior Architecture	90	Aviation Facilities	5
P. S. Vedi	AIA			—	O	Interior Architecture	15
r. S. vedi	AlA	Email: wai@waicontinuum		Marquette Plaza, Minneapolis, M		interior Architecture	10
	V: 1 0/	Internet: wai@waicontinuur	n.com	Decathlon Hotel, Bloomington,	MN;	6609 El.; Cl., I D.; Off	
	Work %	Established 1981		Bobby & Steve's Auto World,		6608 Flying Cloud Drive, Off	
Residences/New & Remodel.	20	Other Offices: Madison, WI		Minneapolis and Columbia Hei		Building, Minneapolis, MN; K	IVIC
Medical/Healthcare	10	a w		MN; Born Information, Minneau		Telecom, Minneapolis, MN; A	
Parking Ramps	60	David G. Wolterstorff	AIA	MN; Merrill Corporation, St. Pa	ul, MN	American Corporate Interiors	
Restoration/Preservation	10	Scott R. Koester	247	(2) (2)		Minneapolis, MN; Normandal	
20		Jeremy D. Bork	AIA	*		Ponds Office Building, Bloom	
<u> </u>		Dean Olsen	AIA	THE WEIDT GROUP INC	2.	MN; Birch Lake Animal Hosp	
VETTER JOHNSON				5800 Baker Road		White Bear Lake, MN; St. Lu	
ARCHITECTS, INC.		Firm Personnel by Disciplin		Minnetonka, MN 55345		Medical Center, Physician's O	ttice
5101 Highway 55, Ste. 2000		Architectural	17	Tel: 612/938-1588		Building, Milwaukee, WI	
Minneapolis, MN 55422		Interior Designer	1	Fax: 612/938-1480			
Гel: 612/545-6500		Other Technical	2	E-mail: webmaster@twgi.com		*	
Fax: 612/545-6277		Administrative	3	Internet: www.theweidtgroup.	com	WEMLINGER	
E-mail: vja@usinternet.com		Total in Firm	23	Established 1977		ARCHITECTURE	
Established 1989		_		_		2035 15th Street N.	
			Work %	John Weidt	AIA	St. Cloud, MN 56303	
Steven C. Johnson	AIA	Medical/Healthcare	65	Tom McDougall	PE	Tel: 320/253-2100	
Mark A. Vetter	AIA	Churches/Worship	5	Leo Steidel		Fax: 320/253-2269	
		Municipal	15	Jay Johnson	AIA	E-mail: wemarch@cloudnet.c	om
Firm Personnel by Discipline		Education/Academic	15			Established 1968	K#EG
Architectural	6	Interior Architecture	20	Firm Personnel by Discipline			
Other Technical	1	_		Architectural	5	Fredric Wemlinger AI	A, CID
Total in Firm	7	City of Mounds View, Mour	de Vien	Engineering	4		SI, PE
	3.	MN; Walker Methodist, Mir		Software Specialists	10	_	
N N	Work %	MN; School Disticts of Minr		Administrative	3	Firm Personnel by Discipline	
Medical/Healthcare	5	and St. Paul, MN; Woodbur		Total in Firm	22	Architectural	9
Municipal Buildings	35			rotai in ririn	22	Engineering	ã
Education/Academic	60	Lutheran Church, Woodbu			71. 07	Interior Designers	i
Restoration/Preservation	10	Department of Natural Reso			ork %	Administrative	i
nestoration/Freservation	10	(DNR), St. Paul, MN; Eben		Energy and Daylighting	100	Total in Firm	6
NiII-+ C+- C+		Social Ministries, St. Paul, M	VIIN			rotai iii r ii ii	
Nicollet County Courthouse	D-4			Searle/Monsanto Laboratory	Ŷ.	_	Work %
Demolition and Addition, St.		♦		Building Energy/Environment			
MN; Ortonville Public School		WALSH BISHOP		Consulting, Chicago, IL; North	uand	Housing/Multiple	10
Middle School Addition, Wine		ASSOCIATES, INC.	046	College Student Housing	94	Residences/New & Remodel.	
MN; Mankato Airport Termir	ıal,	920 Second Avenue S., Ste.	210	Energy/Environmental, Ashla	nd,	Office Bldg/Banks/Financial	15
Mankato, MN; North Clinic		Minneapolis, MN 55402		WI; John Deere Credit		Retail/Commercial	20
Remodeling, Robbinsdale, M		Tel: 612/338-8799		Energy/Environmental, Des M	loines,	Medical/Healthcare	20
School Addition, St. Peter, M.	N	Fax: 612/337-5785		IA; Center for Energy and the		Education/Academic	20
		E-mail: wba@walsh-bishop	.com	Environment, University of No		Interior Architecture	1
		Established 1984		Iowa; NSP Energy Assets, MN	;		
		10 		Meredith Publishing Headqua	rters,	CentraCare Clinic, Waite Par	
		Dennis Walsh	AIA	Daylighting, Des Moines, IA		Office Building, St. Cloud, M.	
		Wayne Bishop	AIA			Marshal Phase, St. Cloud Sch	
		Robert J. Walsh, Jr. AIA, O	CFM, CID	*		District #742, MN; Reception	Center
			SID, IIDA	WELMAN SPERIDES		Minnesota Correctional Facili	ty,
		Ron Smith		THORSEN ARCHITECTS	LLC	St. Cloud, MN; Accessibility I	Project,
		Michael P. Shields	AIA	7808 Creekridge Circle, Ste. 1		Minnesota Correctional Facili	ity,
			02000	Bloomington, MN 55439	x207503	St. Cloud, MN; Hospitality an	nd
		Firm Personnel by Disciplin	ie:	Tel: 612/996-9662		Services Facilities, Various	
		Architectural	20	Fax: 612/996-9663		Locations Nationwide	
		Landscape Architect	1	E-mail: wstarch@uswest.net			
		Interior Designers	16	E-mail: wstarch@uswest.net Established 1998			
		Planners	10	Established 1990			
		Other Technical	5	Michael C. Welmen	ATA		
				Michael G. Welman	AIA		
		Administrative	49	Nicholas S. Sperides	AIA		
		Total in Firm	19	Dave W. Thorsen			

Continued on next column

Administrative Total in Firm

Firm Personnel by Discipline Architectural

5 1 6

Continued on next column

*		W/1_0/	*
WIDSETH SMITH NOLTING	WILLIAMS / O'BRIEN ASSOC.	Work % Housing/Multiple 5	*
216 S. Main Street	INC.	Office Bldg/Banks/Financial 15	WOLFGRAM/KNUTSON
Crookston, MN 56716	1300 Nicollet Mall	Retail/Commercial 35	ARCH. LTD.
Tel: 218/281-6522	Minneapolis, MN 55403	Industrial/Mfg/Warehousing 15	2850 Metro Drive, Ste. 215
Fax: 218/281-6545	Tel: 612/338-8981	Churches/Worship 5	Bloomington, MN 55425 Tel: 612/851-7161
E-mail: wsnbrd@wsn-mn.com	Fax: 612/338-8982	Education/Academic 5	Fax: 612/851-7162
Established 1975	E-mail: wob@worldnet.att.net	Interior Architecture 20	Fax: 012/051-7102 E-mail:
	Established 1962	— 20	wka.arch.ltd.@worldnet.att.net
Other MN Offices:	-	Corporate Interiors, Carlson	Internet:
610 Fillmore	James W. O'Brien AIA	Marketing Group, Various Locations;	www.busdir.com/wolfgramkn
Alexandria, MN 56308		Best Buy Stores, Various Locations;	Established 1983
Tel: 320/762-8149	Firm Personnel by Discipline	Taco Bell Restaurants, Various	
E-mail: wsnalex@rea-alp.com	Architectural 4	Locations, Inglewood Trail	Craig D. Wolfgram AIA
2000 Industrial Park Road S.	_	Apartments; Sanctuary Spa Salon;	Steven J. Knutson AIA
Brainerd, MN 56401	Work %	CompUSA Stores, Various Locations	— Ala
Tel: 218/829-5117	Housing/Multiple 5		Firm Personnel by Discipline
	Residences/New & Remodel. 5	*	Architectural 2
Other Offices: Grand Forks, ND	Office Bldg/Banks/Financial 10	WOLD ARCHITECTS AND	Interior Designers 1
The second second	Retail/Commercial 5	ENGINEERS	Other Technical 1
Bruce R. Buxton PE	Industrial/Mfg/Warehousing 5	305 St. Peter Street	Total in Firm 4
Reed Becker AIA	Churches/Worship 20	St. Paul, MN 55102	<u>-</u>
Donald Anderson PE	Municipal Buildings 25	Tel: 651/227-7773	Work %
Kevin Donnay AIA	Education/Academic 15	Fax: 651/223-5646	Housing/Multiple 5
Robert Meyer AIA	Interior Architecture 10	Internet: woldae.com	Residences/New & Remodel. 5
Roger Helland AIA	—	Established 1968	Office Bldg/Banks/Financial 10
_	MN DOT Headquarters Facility,	State of the same of the	C
Firm Personnel by Discipline	Bemidji, MN; St. Joseph's Catholic	Other Locations: Elgin, IL	Retail/Commercial 20
Architectural 17	Church and School, Grand Rapids,		Industrial/Mfg/Warehousing 15
Engineering 46	MN; Brightwood Hills Golf Club,	Kevin Sullivan AIA	Medical/Healthcare 20
Planners 1	New Brighton, MN; Vehicle	Norman L. Glewwe AIA	Municipal 10
Other Technical 22	Maintenance Facility, Hyland Park,	Michael Cox AIA	Studies/Reports 5
Administrative 14	Bloomington, MN; City	Scott McQueen AIA	Interior Architecture 10
Total in Firm 100	Hall/Community Center, St.	Craig Anding PE	
	Anthony, MN; Family	Jill S. Smith IIDA	Interior Renovations for University of
Work %	Service/Community Center, New	T	Minnesota Twin Cities Campus
Housing/Multiple 15 Retail/Commercial 25	Brighton, MN	Firm Personnel by Discipline	Buildings, St. Paul/Minneapolis, MN;
	*	Architectural 57	Addition to Chosen Valley Health
Industrial/Mfg/Warehousing 10 Municipal 30	. Par la se en la como de la company de la c	Engineering 23	Care Center, Chatfield, MN; Facility
Education/Academic 10	WIRTANEN CLARK LARSEN	Interior Designers 3	Study and Renovations for State of
Education/Academic 10	ARCHITECTS, INC.	Administrative 12	Minnesota State Office Building, St.
New Flyer Bus Assembly Plant,	1433 Utica Avenue S. St. Louis Park, MN 55416	Total in Firm 95	Paul, MN: Nicollet Garage Office
Crookston, MN; Mississippi	Tel: 612/541-9969		Remodeling for Metro Transit,
Horizon's Magnet School, Brainerd,	Fax: 612/541-9554	Work %	Minneapolis, MN; Addition and
MN; Mills Fleet Farm, Fergus Falls,	E-mail: dave.c@wcla.com	Municipal 15 Education/Academic 60	Renovation to Naeve Health Care
MN; Mills Motor Dealership, Baxter,	Established 1981		Center, Mayo Health Systems, Wells,
MN; Kiehce Hall Renovation.	Established 1901		MN; Maintenance Garage and
University of Minnesota at	David Clark AIA	Restoration/Preservation 30 Interior Architecture 80	Renovations for City of Anoka, MN
Crookston, MN; Primrose Retirement	Paul G. Dahl AIA	— So	
Housing, Mankato, MN	Paul D. Anderson AIA	Eastview High School, Apple Valley,	
0,	- AlA	MN; Scott County Justice Center,	
	Firm Personnel by Discipline	Shakopee, MN; Eagle Ridge Junior	
	Architectural 9	High School, Savage, MN; New	
	Landscape Architect 1	Prague High School, New Prague,	
	Other Technical 2	MN: St. Paul Park City Hall and Fire	
	Administrative 2	Department, St. Paul Park, MN;	
	Total in Firm 14	New Ulm City Hall Remodeling,	
		New Ulm, MN	
		The state of the state of	

7

MARTIN WOODY ARCHITECTS INC.

1000 Superior Blvd., Ste. 700 Wayzata, MN 55391 Tel: 612/745-0494 Fax: 612/745-0679 Established 1992

Martin D. Woody
AIA

 $\begin{array}{cc} & Work~\%\\ Housing/Multiple & 10\\ Industrial/Mfg/Warehousing & 90 \end{array}$

Data Recognition Corporation, Brooklyn Park, MN; Retailer Services Corporation, Anoka, MN; Lazerquipt, Shakopee, MN; Jet Edge, St. Michael, MN

X

XERXES ARCHITECTS, INC.

411 Washington Ave. N., Ste. 202 Minneapolis, MN 55401 Tel: 612/339-8572 Fax: 612/339-8955 E-mail: firm@xerxesarchitects.com Internet: www.xerxesarchitects.com Established 1991

Gregory J. Carroll AIA

Worlt %

Work %
Residences/New & Remodel 10
Office Bldg/Banks/Financial 30
Retail/Commercial 30
Medical/Healthcare 10
Churches/Worship 10
Education/Academic 10

Glenwood-Lyndale Community Clinic, Minneapolis, MN; Minneapolis Town Hall Brewery, Minneapolis, MN; Premier Computer Edcucation, Edina, MN; Ristorante Luci Ancora, St. Paul, MN; Vinepark Brewing Co., St. Paul

Υ

YAGGY COLBY ASSOCIATES

717 Third Avenue SE Rochester, MN 55904 Tel: 507/288-6464 Fax: 507/288-5058 E-mail: CCOLBY@YAGGY.COM Internet: www.yaggy.com Established 1970 Other Offices: Mason City, IA

Christopher W. Colby
Donald R. Borcherding
Ronald V. Yaggy
Ronald L. Fiscus
Firm Personnel by Discipline
Architectural

8

 Architectural
 8

 Engineering
 17

 Landscape Architect
 5

 Interior Designers
 1

 Planners
 3

 Other Technical
 30

 Administrative
 14

 Total in Firm
 78

Office Bldg/Banks/Financial 20
Retail/Commercial 40
Industrial/Mfg/Warehousing 15
Education/Academic 15
Restoration/Preservation 10
Interior Architecture 30

Tires Plus Corporate Office Facility, Burnsville, MN; IBM EMC Building, Rochester, MN; Hancock County Courthouse Addition/Remodeling, Garner, IA; Tires Plus Retail/Service Facilities, Various Locations throughout the Midwest; Iowa DOT Prototype Rest Area Design, Throughout IA; Remodeling of Old City Hall, Rochester, MN

YHR Partners, Ltd.

420 Main Avenue PO Box 818 Moorhead, MN 56560 Tel: 218/233-4422 Fax: 218/233-7988 E-mail: info@yhr.com Internet: yhr.com Established 1983

Other MN Office: 3989 Central Avenue NE Minneapolis, MN 55421 Tel: 612/788-5323 Fax: 612/788-5324 E-mail: info@yhr.com Internet: yhr.com

David R. Shultz

Julie N. Rokke

Administrative

Total in Firm

Other Offices: Fargo, ND

Royce A. Yeater AIA
Richard A. Hennings AIA
W. Dale Ruff AIA

AIA

AIA

37

Work % Housing/Multiple 20 Office Bldg/BanksFinancial 10 Retail/Commercial 5 Medical/Healthcare 15 Churches/Worship 20 Municipal 5 20 Education/Academic Restoration/Preservation 5

Good Samaritan Assisted Living Center, Fennimore, WI; Early Childhood Center, Fargo Public Schools, Fargo, ND; Church of St. John, Rochester, MN; North Dakota State Hospital, Jamestown, ND; State Bank of Moorhead, Moorhead, MN; Douglas County Courthouse,

Alexander, MN

ZAGARIA MEYER ARCHITECTS

1798 Pinehurst Avenue St. Paul, MN 55116 Tel: 651/690-1299 Fax: 651/690-2364 Established 1985

Christine Zagaria AIA

Firm Personnel by Discipline
Architectural 1

Residences/New & Remodel. 90
Retail/Commercial 10
Restoration/Preservation 10
Interior Architecture 30

Bruns Residence Remodel and Addition, Edina, MN; McNeil Residence Remodel and Addition, North Oaks, MN; O'Brien Residence Remodeling, St. Paul, MN; Hodfson Residence Remodel and Addition, St. Anthony, MN; Thompson Residence Renovation and Addition, Minneapolis, MN; Stern Residence, Westchester County, NY The purpose of this Index of Firms by Building Type is to enable you to quickly identify, from among the 240 architectural firms in the foregoing Directory, those with experience and skill in designing whatever specific building type(s) that may be of interest to you. The building types listed directly match with those in the preceding Directory of Architectural Firm.

To be included, each firm was invited to identify building types for which they have Specific Design Expertise, and for which they paid a modest fee per listing. Firms listed are identified in alphabetical order by name with the location of their main office indicated (some firms may have more than one office in Minnesota).

A full description of each firm in this Index is included in the preceding Firm Directory, along with all other firms managed by members of the American Institute of Architects Minnesota (AIA Minnesota). We urge you to thoroughly study this Directory and direct any questions you may have to AIA Minnesota at 612/338-6763, or look up the firms on our web page at www.aia-mn.org.

Housing/Multiple Dwellings: Apartments, Dormitories, Hotel, Motel

Blumentals/Architecture, inc. Brooklyn Center

Boarman Kroos Pfister Vogel & Associates Minneapolis

Cermak Rhoades Architects St. Paul

Choice Wood Company Architecture Division, Inc. St. Louis Park

Cuningham Group Minneapolis

Design 1 Ltd. Eden Prairie

Elness Swenson Graham Architects, Inc. Minneapolis

Habitat Architecture, Inc.

Hagemeister & Mack Architects, Inc. St. Cloud

Johnson, Sheldon, Sorensen & Hafner Architects, Inc. Minnetonka, MN

Judd Allen Group Minneapolis

Robert Lund Associates Architects LTD. Minneapolis

Mahler & Associates, Architecture St. Cloud

McMonigal Architects Minneapolis

Rice • Stromgren Architects Minneapolis

Julie Snow Architects, Inc. Minneapolis Symmes Maini & McKee Associates Minneapolis

TSP Architects & Engineers Rochester

YHR Partners, Ltd. Moorhead

Residences/New, Additions, Remodelings

Alden Associates Coon Rapids

Altus Architecture Edina

Arteriors Residential Architects Wayzata

Awad & Koontz Architects Builders Inc. Minneapolis

Barbour/LaDouceur Architects LLC Minneapolis

Randall M. Buffie Architect, Ltd. Minneapolis

Choice Wood Company Architecture Division Inc. St. Louis Park

Robert Gerloff Residential Architects Minneapolis

David Goehring Architects LLC Minneapolis

Habitat Architecture, Inc. Edina

Jafvert Mueller Architects, Inc. Bloomington

JAL Architects Ltd. Wayzata

Vincent James Associates Minneapolis

Mark A. Kawell and Associates, Architects Eden Prairie

Knudson, Architect Duluth

David Linner Architects Bloomington Locus Architecture, ltd. Minneapolis

Robert Lund Associates Architects, LTD Minneapolis

MacDonald and Mack Architects, Ltd. Minneapolis

McMonigal Architects Minneapolis

Meyer, Scherer & Rockcastle, Ltd. Minneapolis

Morrison/Walijarvi Architects, Inc. White Bear Lake

Mulfinger, Susanka, Mahady + Partners, Inc. Minneapolis

Sarah Nettleton Architects Ltd. Minneapolis

Gene V. Nicolelli, Jr. A.I.A., Architect Plymouth

Nor • Son Inc. Baxter

Okada Group, Inc. St. Paul

Quigley Architects Minneapolis

RB Architects, PLC Mendota Heights

Rice • Stromgren Architects Minneapolis

Smuckler Architects Inc. Edina

Julie Snow Architects, Inc. Minneapolis

Stonehenge St. Louis Park

Zagaria Meyer Architects St. Paul

Office Bldgs/Banks/Financial

Ankeny Kell Architects, P.A. St. Paul

Architectural Alliance Minneapolis

Blumentals/Architecture, inc. Brooklyn Center

Boarman Kroos Pfister Vogel & Associates Minneapolis

Buetow & Associates, Inc. St. Paul

BWBR Architects St. Paul

CRE & Associates Architects, Inc. Burnsville

Cuningham Group Minneapolis

DLR Group Minneapolis

Ellerbe Becket Minneapolis

Elness Swenson Graham Architects, Inc. Minneapolis

Edward Farr Architects, Inc. Eden Prairie

Frisbie Architects, Inc. River Falls, WI

David Goehring Architects LLC Minneapolis

Hammel Green and Abrahamson, Inc. Minneapolis

Judd Allen Group Minneapolis

Kodet Architectural Group, Ltd. Minneapolis

Meyer, Scherer & Rockcastle, Ltd. Minneapolis

Mohagen Architects, Ltd. Wayzata

Morrison/Walijarvi Architects, Inc. White Bear Lake

Opus Architects & Engineers, Inc. Minnetonka

Perkins & Will Minneapolis

Pope Associates inc. St. Paul

RSP Architects, Ltd. Minneapolis

Schrock + DeVetter Architects, P.A. Minneapolis

Shea Architects inc. Minneapolis

Short Elliott Hendrickson Inc. (SHE) St. Paul

Julie Snow Architects, Inc. Minneapolis

Symmes Maini & McKee Associates Minneapolis

TSP Architects & Engineers Rochester

Yaggy Colby Associates Rochester

Retail/Commercial (restaurants, stores, shops, theaters, etc.)

Architectural Alliance Minneapolis

Frederick Bentz/Milo Thompson/ Robert Rietow, Inc. Minneapolis

C.M. Architecture, P.A. (dba CMA P.A.) Minneapolis

CRE & Associates Architects, Inc. Burnsville

Cuningham Group Minneapolis

David Goehring Architects LLC Minneapolis KKE Architects Minneapolis

Kodet Architectural Group, Ltd. Minneapolis

Krech, O'Brien, Mueller & Wass Inc. Inver Grove Heights

Mahler & Associates, Architecture St. Cloud

Nor • Son Inc. Baxter

Oliver & Associates, Inc. Roseville

Opus Architects & Engineers, Inc. Minnetonka

Portfolio Design Services, inc. Roseville

Progressive Architecture St. Paul

RSP Architects, Ltd. Minneapolis

Schrock + DeVetter Architects, P.A. Minneapolis

Shea Architects Inc. Minneapolis

Sjoquist Architects, Inc. Minneapolis

SteinDesign Minneapolis

Yaggy Colby Associates Rochester

Industrial/Mfg/Warehousing

Blumentals/Architecture, Inc. Brooklyn Center

Boarman Kroos Pfister Vogel & Associates Minneapolis

Buetow & Associates, Inc. St. Paul

C.M. Architecture, P.A. (dba CMA P.A.) Minneapolis

CRE & Associates Architects, Inc. Burnsville

Ekberg Associates, Inc. Golden Valley

Green Nelson Weaver, Inc. Minneapolis

Hammel Green and Abrahamson, Inc. Minneapolis

Krech, O'Brien, Mueller & Wass Inc. Inver Grove Heights

Peter O'Brien - Architect St. Paul

Opus Architects & Engineers, Inc. Minnetonka

Orr-Schelen-Mayeron & Associates, Inc. (OSM) Minneapolis

Pope Associates Inc. St. Paul

Portfolio Design Services, inc. Roseville

Professional Design Group, Inc. Northfield

RB Architects, PLC Mendota Heights

RSP Architects, Ltd. Minneapolis

Setter Leach & Lindstrom Minneapolis

Short Elliot Hendrickson Inc. (SEH) St. Paul

Julie Snow Architects, Inc. Minneapolis

Toltz, King, Duvall, Anderson And Associates, Inc. St. Paul

Wolfgram/Knutson Arch. Ltd. Bloomington

Medical/Healthcare: In-Patient and Out-Patient Care, Dental Facilities

Abendroth, Rego & Youngquist Architects, Inc.

St. Louis Park

The Associated Architects, Inc. St. Paul

BWBR Architects St. Paul

DLR Group Minneapolis

Daniel K. Duffy, Architects Minnetonka

Ellerbe Becket Minneapolis

Engan Associates, P.A. Willmar

Foss Associates, Inc. Moorhead

Hammel Green and Abrahamson, Inc. Minneapolis

Horty Elving & Associates, Inc. Minneapolis

Jordan Architects, P.A. St. Paul

Kodet Architectural Group, Ltd. Minneapolis

Mohagen Architects, Ltd. Wayzata

Oliver & Associates, Inc. Roseville

Orr-Schelen-Mayeron & Associates, Inc. (OSM) Minneapolis

Perkins & Will Minneapolis

PMSI-Architects, Engineers and Construction Managers Minneapolis

Progressive Architecture St. Paul

William B. Scalzo - Architects

Setter Leach & Lindstrom Minneapolis

Sjoquist Architects, Inc. Minneapolis

Skaaden-Helmes Architects Inc. Minneapolis

WAI/Continuum St. Paul

Wolfgram/Knutson Arch. Ltd. Bloomington

Churches/Worship Facilities

the Adkins Association inc. St. Paul

The Anderson Architectural Partnership Shoreview

Architect - Steve Erban Stillwater

Frederick Bentz/Milo Thompson/ Robert Rietow, inc. Minneapolis

Busch Caulfield Architects, Inc. St. Paul

C.M. Architecture, P.A. (dba CMA P.A.) Minneapolis

Cuningham Group Minneapolis

Engan Associates, P.A. Willmar

Frisbie Architects, Inc. River Falls, WI

Hagemeister & Mack Architects, Inc. St. Cloud

Hammel Green and Abrahamson. Inc. Minneapolis

Jafvert Mueller Architects, Inc. Bloomington

Mark A. Kawell and Associates, Architects Eden Prairie

Kodet Architectural Group, Ltd. Minneapolis

Locus Architecture, ltd. Minneapolis

McGuire Courteau Lucke Architects, Inc. St. Paul

Morrison/Walijarvi Architects, Inc. White Bear Lake

MSAADA Architects Deephaven

Rafferty Rafferty Tollefson Architects St. Paul

RB Architects, PLC Mendota Heights

Rice • Stromgren Architects Minneapolis

Sessing Architects, Inc. St. Paul

SMSQ Architects, Inc. Northfield

Station 19 Architects, Inc. Minneapolis

Williams/O'Brien Assoc. Inc. Minneapolis

YHR Partners, Ltd. Moorhead

Municipal Buildings (city halls, community centers, fire and police stations, park and recreation facilities, etc.)

the Adkins Association inc. St. Paul

Architectural Alliance Minneapolis

Boarman Kroos Pfister Vogel & Associates Minneapolis

Bonestroo, Rosene, Anderlik and Associates, Inc. St. Paul

Buetow & Associates, Inc. St. Paul

BWBR Architects St. Paul

CNH•Architects Apple Valley

Cuningham Group Minneapolis

DLR Group Minneapolis

Engan Associates, P.A. Willmar

Frisbie Architects, Inc. River Falls, WI

Grooters Leapaldt Tideman Architects St. Cloud

Hagemeister & Mack Architects, Inc. St. Cloud

Hammel Green and Abrahamson, Inc. Minneapolis

KKE Architects Minneapolis

Robert Lund Associates Architects, LTD. Minneapolis

McMonigal Architects Minneapolis

Rafferty Raffertyu Tollefson Architects St. Paul

Short Elliott Hendrickson Inc. (SEH) St. Paul

Julie Snow Architects, Inc. Minneapolis

Vetter Johnson Architects, Inc. Minneapolis

WAI/Continuum St. Paul

Williams/O'Brien Assoc. Inc. Minneapolis

Yaggy Colby Associates Rochester

Education/Academic Buildings (K-12 schools, college classrooms, labs, research, recreatiobn and athletic facilities, etc.)

A studio Minneapolis

Abendroth, Rego & Youngquist Architects, Inc. St. Louis Park

the Adkins Association inc. St. Paul

Ankeny Kell Architects, P.A. St. Paul

Armstrong, Torseth, Skold & Rydeen, Inc. (ATS&R) Minneapolis

The Associated Architects, Inc. St. Paul

Frederick Bentz/Milo Thompson/ Robert Rictow Inc. Minneapolis

Buetow & Associates, Inc. St. Paul

BWBR Architects St. Paul

Cuningham Group Minneapolis

DLR Group Minneapolis

Ellerbe Becket Minneapolis

Foss Associates, Inc. Moorhead

Grooters Leapaldt Tideman Architects St. Cloud

Hammel Green and Abrahamson, Inc. Minneapolis

Vincent James Associates Minneapolis

Johnson, Sheldon, Sorensen & Hafner Architects, Inc. Minnetonka

Judd Allen Group Minneapolis KKE Architects Minneapolis

Kodet Architectural Group, Ltd. Minneapolis

KSA Architects, Inc. Mankato

McGuire Courteau Lucke Architects, Inc. St. Paul

McMonigal Architects Minneapolis

Meyer, Scherer & Rockcastle, Ltd. Minneapolis

Morrison/Walijarvi Architects, Inc. White Bear Lake

Oliver & Associates Inc. Roseville

Opus Architects & Engineers, Inc. Minnetonka

Perkins & Will Minneapolis

PMSI-Architects, Engineers and Construction Managers Minneapolis

Portfolio Design Services, inc. Roseville

Rafferty Rafferty Tollefson Architects St. Paul

Rozeboom Miller Architects Minneapolis

Short Elliott Hendrickson Inc. (SEH) St. Paul

SMSQ Architects, Inc. Northfield

Julie Snow Architects, Inc. Minneapolis

Stageberg Beyer Sachs, Inc. Minneapolis

Studio Five Architects Minneapolis

Symmes Maini & McKee Associates Minneapolis

TSP Architects & Engineers Rochester Vetter Johnson Architects, Inc. Minneapolis

WAI/Continuum St. Paul

Williams/O'Brien Assoc. Inc. Minneapolis

Wold Architects and Engineers St. Paul

YHR Partners, Ltd. Moorhead

Restoration/Preservation (renovations, restoration of historic architecture to period, stabilization and preservation of historic structures)

Barbour/LaDouceur Architects LLC Minneapolis

Blumentals/Architecture, Inc. Brooklyn Center

Claybaugh Preservation Architecture Inc. Taylors Falls

Engan Associates, P.A. Willmar

Grooters Leapaldt Tideman Architects St. Cloud

Judd Allen Group Minneapolis

Kodet Architectural Group, Ltd. Minneapolis

MacDonald and Mack Architects, Ltd. Minneapolis

Miller•Dunwiddie.Architects, Inc. Minneapolis

Mulfinger, Susanka, Mahady + Partners, inc. Minneapolis

Progressive Architecture St. Paul

SMSQ Architects, Inc. Northfield Interior Architecture (interior design, space planning, system furnishings, etc.)

Architectural Alliance Minneapolis

Randall M. Buffie Architect, Ltd. Minneapolis

Cuningham Group Minneapolis

Daniel K. Duffy, Architects Minnetonka

E design Minneapolis

Edward Farr Architects, Inc. Eden Prairie

Hammel Green and Abrahamson Minneapolis

IA Minneapolis St. Paul

Jafvert Mueller Architects, Inc. Bloomington

KKE Architects Minneapolis

Meyer, Scherer & Rockcastle, Ltd. Minneapolis

Mohagen Architects, Ltd. Wayzata

Mulfinger, Susanka, Mahady + Partners, Inc. Minneapolis

The Leonard Parker Associates, Architects, Inc. Minneapolis

Perkins & Will Minneapolis

Pope Associates, Inc. St. Paul

RSP Architects, Ltd. Minneapolis

Shea Architects Inc. Minneapolis

Other Specialties:

ADA Accessibility/Remodel

the Adkins Association inc. St. Paul

Architecture for the Arts

Randall M. Buffie Architect, Ltd. Minneapolis

Aviation

Mahler & Associates, Architecture St. Cloud

Broadcasting/Data Communications

RB Architects, PLC Mendota Heights

Construction Administration Consulting

James Kellett AIA CSI CCS CCCA Architect/Specifier Shoreview

Construction Specifications

James Kellett AIA CSI CCS CCCA Architect/Specifier Shoreview

Convention Centers

The Leonard Parker Associates, Architects, Inc. Minneapolis

Courthouses

The Leonard Parker Associates, Architects, Inc. Minneapolis

Energy and Daylighting

The Weidt Group, Inc. Minnetonka

Entertainment

Cuningham Group Minneapolis

Facility Management Services

RSP Architects Ltd. Minneapolis

Government (including military convention centers, airport, detention)

Setter Leach & Lindstrom Minneapolis

Government - Counties

TSP Architects & Engineers Rochester

Healthcare Planning

Facility Planning Services, Inc. Chisago City

Healthy Building Design

LHB Engineers & Architects
Duluth

High-Tech Manufacturing

RB Architects, PLC Mendota Heights

Higher Education Planning

Frederick Bentz/Milo Thompson/ Robert Rietow, Inc. Minneapolis

Hotels/Conference Centers

Elness Swenson Graham Architects, Inc. Minneapolis

Interpretive Centers/Heritage Museums

Barbour/LaDouceur Architects LLC Minneapolis

Interior Architecture for Healthcare

Horty, Elving & Associates, Inc. Minneapolis

Justice/Detention

Wold Architects and Engineers St. Paul

Libraries

Frederick Bentz/Milo Thompson/ Robert Rietow, Inc. Minneapolis

Bernard Jacob Architects, Ltd. Minneapolis

Meyer, Scherer & Rockcastle, Ltd. Minneapolis

The Leonard Parker Associates, Architects, Inc. Minneapolis

Museum/Performing Arts Centers

Hammel Green and Abrahamson, Inc. Minneapolis

Vincent James Associates Minneapolis

Outsource Design/Facility Management Services

IA Minneapolis St. Paul

Parking/Transit Facilities

Stageberg Beyer Sachs, Inc. Minneapolis

Recreation/ Athletic Sports Facilities (ice arenas, golf course clubhouses, ski chalets, municipal community centers, etc.)

Ankeny Kell Architects, P.A. St. Paul

Busch Caulfield Architects, Inc. St. Paul

Setzer Architects Red Wing

Stageberg Beyer Sachs, Inc. Minneapolis

Toltz, King, Duvall, Anderson And Associates, Inc. St. Paul

Research Laboratories

Oliver & Associates, Inc. Roseville

Senior Living/Care/Disability Housing

CNH•Architects Apple Valley

Elness Swenson Graham Architects, Inc. Minneapolis

Grooters Leapaldt Tideman Architects St. Cloud

Horty Elving & Associates, Inc. Minneapolis

Jordan Architects, P.A. St. Paul

KKE Architects Minneapolis

Ready Architectural Associates, Inc. Minnetonka

Sports/Entertainment

Ellerbe Becket Minneapolis

Urban Design

A studio Minneapolis Architecture Minnesota publishes a variety of directories to aid clients, design firms and the public in identifying any licensed design professional or specialized consultant that may be required for various building projects. For example, elsewhere in this issue is our annual directory of architectural firms.

The Consultants' Directory which follows is our seventh listing of those organizations which have very unique and specialized skills that may be necessary for certain project teams. All firms have offices in Minnesota and some have diversified, engineering skills which are broader than the narrow specialties of this directory.

We invite you to use this directory and let us know of any additional firms that should be invited to be part of our next Consultants' Directory.

Peter Rand, FAIA Publisher

AACE	American Association of	FPE	Fire Protection Engineer
	Cost Engineers	IALD	International Association
AES	Audio Engineering		of Lighting Designers
	Society	IES	Illuminating Engineering
AIA	American Institute of		Society
	Architects	INCE	Institute of Noise Control
ARICS	Associate of Royal		Engineering
	Institute Chartered	MSFPE	Member-Society of Fire
	Surveyors		Protection Engineers
ASA	Acoustical Society of	NCAC	National Council of
	America		Acoustical Consultants
ASAP	American Society of	PE	Professional Engineer
	Architectural	PMI	Project Management
	Perspectivists		Institute
CA	Chartered Accountant	RD	Registered Dietitian
CCCA	Certified Construction	RLS	Registered Land
	Contract Administrator		Surveyor
CPA	Certified Public	SAVE	Society of American
	Accountant		Value Engineers
CPG	Certified Professional	SID	Society of Information
	Geologist		Display
CSI	Construction	SMPTE	Society of Motion Picture
	Specifications Institute		and Television Engineers
FCSI	Foodservice Consultants	USITT	United States Institute of
	Society		Theater Technology

ACCESSIBILITY/ADA CODE/OTHER ACCESS LAWS AND CODES

Julee Quarve-Peterson Inc.
PO Box 1167 / 420 2nd Avenue E.
Grand Marais, MN 55604
Tel: 612/374-3031
Fax: 218/387-2366
E-mail: Martall@Boreal.Org
Established 1984
Other Office: Minneapolis, MN
Contact: Julee Quarve-Peterson

Julee Quarve-Peterson, MN Certified Accessibility Specialist

Julee Quarve-Peterson Inc. has consulted with numerous public and private clients for 21 years, conducting on-site surveys for facilities access, preparing reports, performing customer trainings and assisting in non-architectural access issues - ADA/504 Self Evaluations, Plan Reviews and Product Research.

Minneapolis Public Schools, Minneapolis, MN; Hines Property Mgt., Minneapolis, MN; United States Fish and Wildlife, St. Paul, MN; North Memorial Health Care, Robbinsdale, MN; St. Louis Park Schools, St. Louis Park, MN; Minnesota Department Children, Families/Learning, Roseville, MN

*

RSP Architects, Ltd.

120 First Avenue North Minneapolis, MN 55401 Tel: 612/339-0313 Fax: 612/339-6760 E-mail: alm@rsparch.com Internet: http://www.rsparch.com Established 1978 Other Office: Phoenix, AZ Contact Person: Adrienne Marquette

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Michael J. Plautz	AIA
Stephen J. Fautsch	AIA
Jim Fitzhugh	AIA
Robert M. Lucius	AIA
David C. Norback	AIA
Pat Parrish	
Richard Varda	AIA, ASLA
Terry Wobken	AIA

RSP has been offering accessibility-related services since the passage of the Americans with Disabilities Act in 1990, and is recognized as one of the leading accessibility consultants in the Upper Midwest.

Continued on next column

Several Multiple-facility Corporate Clients (names purposely withheld) (Electronic Database Survey and Tracking Tool); Several Property Management and Leasing Clients (names purposely withheld) (Electronic Database Accessibility Survey Tool); Minnesota Department of Children, Families & Learning (Electronic Database Accessibility Survey Tool); U.S. Department of the Interior, Fish and Wildlife (Internet-based Accessibility Survey and Tracking Tool); Hennepin County Accessibility Improvement Program (Electronic Database Survey Tool and Remodeling Implementation Tracking); Rosemount/Apple Valley School District (Linking ADA/Accessibility Survey Database to CAFM Floor Plans for visual output)

ACCOUNTING/ FINANCIAL MANAGEMENT SERVICES

A & E Management

4571 Niagara Lane Minneapolis, MN 55446 Tel: 612/557-0142 Fax: 612/557-9248 E-mail: info@aemgt.com Internet: www.aemgt.com Established 1986 Contact: Harold W.Biel

Harold W. Biel CPA
Gene M. Bachman
Kent D. Bolson
Evelyn T. McCullough CA

Business advisors for small- and medium-sized practices. Industry specialists in business commputer applications, cash flow, project budgeting and control, personnel administration, ownership transition. "Insider" accounting coordination for your outside CPA. Contract staff for computerized billing and bookkeeping.

Have provided professional business management, accounting and software consulting services to over 50 area A/E firms.

ACOUSTICAL DESIGN

Ahl, Incorporated

7210 Dupont Avenue S. Richfield, MN 55423-3023 Tel: 612/866-0600 Fax: 612/866-0600 Contact Person: David Ahl

David Ahl Brian Daves

Acoustical consulting, design and construction for recording studios, control rooms, rehearsal rooms and home theatres.

Augsburg College Music Department, Minneapolis, MN; Crash and Sub./City Post, Minneapolis, MN; Flowers Studio, Minneapolis, MN; Flyte Tyme Productions, Edina, MN; Juntunen Media/VMS, Minneapolis, MN: Master Mix Studio, Minneapolis, MN

David Braslau Associates, Inc. 1313 5th Street SE, Ste. 322

Minneapolis, MN 55414 Tel: 612/331-4571 Fax: 612/331-4572 Established 1971

PE. PhD. NCAC David Braslau

Specialized consulting in acoustics and noise control; computer modeling and design of performance spaces, auditoria and churches; acoustical evaluation and design of industrial, commercial and residential buildings; sound and vibration isolation; design to mitigate noise from environmental sources including transportation and industrial sources.

MAC Meeting Room, Minneapolis/St. Paul International Airport, MN; Apple Valley High School Football Stadium, Apple Valley, MN; U.S. Postal Service Media Room, Eagan, MN; Minnesota Gri-Power Plant, Granite Falls, MN: MCLE Conference Center, Minneapolis, MN

Jamieson and Associates, inc.

4133 West 45th Street Minneapolis, MN 55424 Tel: 612/920-3770 Fax: 612/920-6454 E-mail: info@jamieson.com

www: http://www.jamieson.com Established 1972

Richard N. Jamieson ASA, AES Rich Jamieson

40 plus years specialized, professional acoustical design and specification experience with studio, worship and presentation space and sound reinforcement environments. Specializing in Electro and Architectural Room Acoustics. Services computer acoustical modeling for new and existing facilities.

Hennepin County Courts, Minneapolis, MN; Minnesota Public Radio, St. Paul, MN; KMSP Channel 9 TV, Eden Prairie, MN; Cookhouse Studios, Minneapolis, MN; Ecolab, Inc., St. Paul, MN; Westminster Presbyterian Church, Minneapolis, MN

Wm. H. O. Kroll & Associates, Inc.

5217 West Mill Road Minnetonka, MN 55345 Tel: 612/934-9494 Fax: 612/934-1300 Established 1966

Wm. H. O. Kroll PE, NCAC, INCE, ASA Karl Kroll ME, MBA, EIT PhD Eng., MBA EE, EIT Mark Kroll

Engineers Specializing in Acoustics - Sound, Noise and Vibration.

Continued on next column

Kai Kroll

Well over 1,000 projects in 30 states from NY to CA, plus international experience. Architectural: churches, theaters, auditoria, schools, lecture halls, studios, music halls, fine arts centers, libraries, medical. Mechanical and electrical system noise and vibration reduction. Noise reduction with respect to aircraft flyovers, shooting ranges, railroads, other traffic. Environmental noise issues, property line noise reduction, industrial noise and vibration, employee noise exposure. Soil, structural and machine vibration analysis and design with respect to exotic and sensitive apparatus. All manner of acoustical tests and analyses - nuts and bolts to PhD levels. Room to room sound insulation (privacy) issues. The practice is restricted to acoustics sound, noise and vibration.

ARCHITECTURAL/ **DRAFTING SERVICE -OUTSOURCE**

Grunts

4969 Olson Memorial Highway Golden Valley, MN 55422 Tel: 612/546-0220 Fax: 612/546-5225 E-mail: Grunts@Pro-ns.net Internet: www-Pro-ns.Net~Grunts Established 1996 Contact: Sherm Nelson

James McNeal Sherm Nelson

AUDIO/VISUAL

Caribiner International

525 North Washington Avenue Minneapolis, MN 55401 Tel: 612/333-1271 Fax: 612/333-0225 E-mail:

khalvorsen@mindspring.com Internet: www.caribiner-ptd.com Established 1963 Other Offices: Atlanta, GA; Orlando and Tampa, FL; Boston, MA; Midland, MI; Charlotte and Raleigh, NC; Charleston, SC; New York, NY; Dallas, TX Contact: Al Kelm, Midwest Region General Manager

Continued on next column

Al Kelm Phil Dalen

Audiovisual concept programming, project management, engineering design, installation, user training and documentation. Project follow-up and support.

The Dow Chemical Company, Midland, MI; Medtronic, Minneapolis, MN; IBM, Rochester, MN; The Mayo Clinic, Rochester, MN: Duke University, Durham, NC: Coca Cola, Atlanta, GA

Electronic Interiors, Inc.

40 Mackubin Street St. Paul, MN 55102 Tel: 651/292-1035 Fax: 651/292-1063 E-mail:

info@electronicinteriors.com Website:

www.electronicinteriors.com Established 1986

Kate OíReilly J. Dickson Stewart

Professional consulting and design firm specializing in incorporating technology into architectural environments. An experienced team member who is product independent and offers a full range of services including: Programming. Master Planning, Budget Development, Design, Preparation of Bid Documents, Construction Administration

Target Corporation Headquarters, Minneapolis, MN; University of Minnesota Gateway Project, Minneapolis, MN; Greensboro Public Library, Greensboro, NC; U.S. Federal Courthouse, Miami, FL: City of Oak Park Council Chambers, Oak Park, IL; U.S. Federal Courthouse, Phoenix, AZ

Graybow Communications Group

5340 Cedar Lake Road St. Louis Park, MN 55416 Tel: 612/544-5555 Fax: 612/544-4414 E-mail: graybow@isd.net Internet: www.graybow.com Contact: Bob Bowes

Bruce Graybow Thomas Tautges

From project conception through completion and beyond, Graybow's audio visual consultants, designers, integrators, installers. trainers and customer service representatives provide turn-key solutions and one-stop sourcing for vour A/V needs. Guaranteed 100% service...100% of the time, backed by a solid knowledge of presentation technologies.

Diversified Pharmaceutical, National Car Rental, Nationwide; United Defense, Wam!Net, Whitman Hart, Nationwide; JD Edwards, Chicago, IL: National City Bank, Prince of Peace Lutheran Church, Northwest Airlines

Jamieson and Associates, inc.

4133 West 45th Street Minneapolis, MN 55424 Tel: 612/920-3770 Fax: 612/920-6454 E-mail: info@jamieson.com www: http://www.jamieson.com Established 1972

SID, ASA, Richard N. Jamieson

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Pioneer Hybred International, Des Moines, IA: City of Minneapolis, Minneapolis, MN; Lutheran Brotherhood, Minneapolis, MN; American Express Financial Services. Minneapolis, MN; US WEST: Minneapolis, MN; Phoenix, AZ; Denver, CO; Seattle, WA

CIVIL ENGINEERING

Barton-Aschman Associates, Inc.

111 Third Avenue South, Ste. 350 Minneapolis, MN 55401 Tel: 612/338-0421 Fax: 612/338-6180 E-mail:

David_Warzala@parsons.com Established 1946 Other Offices: 19 Nationwide Contact: David B. Warzala, VP

PE David Warzala Fredrick Dock PE, AICP Gary Orlich PE Daniel Lutenegger Wm. Scott Midness ASLA

Services include traffic engineering, transportation planning, parking analysis and planning, urban and regional planning, civil and structural engineering, landscape architecture and urban design, and environmental impact analysis.

Mount Rushmore, SD; Ramsey County Parks, St. Paul, MN; IBM Transportation Plan, Rochester, MN; MCDA Mills District, Minneapolis, MN; Southdale Cinema Expansion, Edina, MN

RLK-Kuusisto, Ltd.

6110 Blue Circle Drive, Ste. 100 Minnetonka, MN 55343 Tel: 612/933-0972 Fax: 612/933-1153 E-mail: staff@rlk-mtka.com Established 1959 Other MN Offices: Hibbing, St. Paul, Duluth Contact: Charles Poppler

Kurt Kisch LS Richard Koppy PE John Payton PE John Dietrich ASLA Charles Poppler CET Steven Schwanke AICP

Full service survey department, including ALTA surveys, boundary topo surveys. Civil engineering, planning, and landscape architecture services.

The Quarry, Minneapolis, MN; Rochester Commons Retail. Rochester, MN; Shakopee Retail Center, Shakopee, MN; Hastings Target, Hastings, MN; Hutchinson Retail Center, Hutchinson, MN: Hidden Lakes Residential Community, Golden Valley, MN

Schoell & Madson, Inc. 10580 Wayzata Blvd.

Minnetonka, MN 55305 Tel: 612/546-7601 Toll-free: 1-800-763-4316 Fax: 612/546-9065 E-mail: tom@schoellmadson.com Internet: www.schoellmadson.com Established 1956 Contact: Thomas Schottenbauer, M.P. Marketing Director

	
James R. Orr	PE
Kenneth Adolf	PE
Theodore Kemna	RLS
Ric Williams	RLS

Continued on next column

Complete wetlands identification, classification and delineation: EAWs, EIS and natural resource services; Environmental site assessments, regulatory compliance and permitting; Civil engineering system studies, design and construction/contract administration: Land surveying, topographic, global positioning system surveys, GIS services, construction and asbuilt surveys; Quality control soil testing, construction observation and environmental services.

Cedar Point Townhomes, Minnetonka, MN; Koh's Department Store, Burnsville, MN; Owasso Hills, Roseville, MN; Best Buy, Eden Prairie, MN; Blackhawk Forest, Eagan, MN; Cub Foods, Crystal, MN

CLEANROOMS/ CONTAMINATION CONTROL

Gerbig Engineering Company

600 West County Road "D" New Brighton, MN 55112 Tel: 651/628-0056 Fax: 651/638-0651 E-mail: Fred@Gerbig.com Internet: www.gerbig.com Contact: Fred Gerbig or Ken

Schultz

Fred Gerbig PE, BSME, BSEE

3M Company, St. Paul, MN; Medtronics Inc., Fridley, MN; Honeywell SSEC, Plymouth, MN; Mentor Urology, Minneapolis, MN; G & K Services, Aurora, CO; SCIMED Life Systems, Maple Grove, MN

CODE/LIFE SAFETY CONSULTING

The MountainStar Group, Inc. 7800 Metro Parkway, Ste. 218 Bloomington, MN 55425 Tel: 612/851-3085 Fax: 612/851-3086 E-mail: mohara@mtstar.com Internet, www.mtstar.com Established 1988

Michael A. O'Hara Robert James CUFCI Raymond E. Arntson CSP

Contact: Michael O'Hara

Fire protection, life safety and code consulting for all occupancy types. Expertise in innovative code equivalencies/alternate methods. local/national codes, OSHA, negotiations with jurisdictional authorities, fire protection systems and performance-based design using fire computer models. Seminars and training classes online.

Minnesota Wild, Saint Paul Arena, St. Paul. MN: Mayo Clinic, Gonda Building, Rochester, MN; ADC Telecommunications World Headquarters, Eden Prairie, MN; Polo Ralph Lauren Distribution Facility, High Pointe, NC; Northwest Airlines SOC, Buildings B, C and F. MN: Grand Casino Mille Lacs Expansion, Onamia, MN

COMMISSIONING

Sebesta Blomberg & Associates, Inc.

5075 Wayzata Boulevard Minneapolis, MN 55416 Tel: 612/546-7570 Fax: 612/546-0494 E-mail: rellis@sebesta.com Internet: www.sebesta.com Established 1994 Other Offices: Atlanta, GA: Boston, MA; St. Louis, MO; Chicago and Champaign, IL; Chevy Chase, MD Contact: Rebecca Ellis

Continued on next column

James J. Sebesta	PE
Paul J. Blomberg	PE
Rebecca T. Ellis	PE
John A. Carlson	PE
Oleksa P. Breslawec	PE
Dean R. Sharpe	PE

Sebesta Blomberg has gained a national reputation for building commissioning. We understand your requirements and provide the process and expertise to allow owners to solve and prevent problems, and maintain and optimize system performance.

Minnesota Historical Society, Various Locations, MN; Mayo Foundation, Rochester, MN; Art Institute of Chicago, Chicago, IL: Rochester Public Library, Rochester, MN; University of Minnesota, Various Locations, MN; Department of Defense, Washington, D.C.

COMPUTER SOFTWARE AND MANAGEMENT CONSULTING/ SERVICES

A&E Management

4571 Niagara Lane Minneapolis, MN 55446 Tel: 612/557-0142 Fax: 612/557-9248 E-mail: info@aemgt.com Internet: www.aemgt.com Established 1986

Harold W. Biel	CPA
Gene M. Bachman	
Kent D. Bolson	
Evelyn T. Cullough	CA

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RSP Architects, Ltd.

120 First Avenue North Minneapolis, MN 55401 Tel: 612/339-0313

Fax: 612/339-6760

E-mail: alm@rsparch.com Internet: http://www.rsparch.com Established 1978

Other Office: Phoenix. AZ

Contact: Adrienne Marquette

Michael J. Plautz	AIA
Stephen J. Fautsch	AIA
Jim Fitzhugh	AIA
Robert M. Lucius	AIA
David C. Norback	AIA

Pat Parrish Richard Varda AIA, ASLA Terry Wobken

RSP provides database development and management expertise, and computer hardware/software services to compete in a worldwide information management market. We develop accessibility and facility assessment, space utilization and project tracking databases used for benchmarking, strategic planning, cost analysis, asset tracking and re-

source allocation.

American Express Financial Advisors Worldwide Project Tracking and Occupancy Forecasting Systems (Electronic Database Development and Management); Hennepin County ADA/Accessibility Program (Electronic Database Survey Tool and Information Management); Hennepin County Computer-Aided Facility Management (CAFM) (Electronic Database Development and Information Management); Deluxe Corporation Facilities Assessment and Space Utilization (Electronic Database Survey Tool and Database Development): Hennepin County Libraries (Function and Condition Analysis Database Development and Management); U.S. Fish & Wildlife Service (Nationwide Internet-based ADA/Accessibility Survey and Tracking Tool)

COMPUTER/ TELECOMMUNICATIONS

Data Core Engineering

2021 E. Hennepin Ave., Ste. 200 Minneapolis, MN 55413 Tel: 612/617-1200 Fax: 612/617-1299

E-mail: jkulas@datacoreeng.com Internet: www.datacoreeng.com Established 1991

Contact: John Kulas

John Kulas

Data Core provides technology services for our clients' current and future needs; LAN/WAN design, implementation and support; Internet Service, network management, electronic classroom, infrastructure design for audio/visual/ data and telephone systems. Data Core has a combined total of over 50 years experience in providing technology services.

St. Paul Public Schools, St. Paul, MN; Owatonna Public Schools, Owatonna, MN; OSM & Associates, Minneapolis, MN; Gausman & Moore Associates; Roseville Area Schools, Roseville, MN

CONFLICT MANAGEMENT/ **DISPUTE RESOLUTION** SERVICES

American Arbitration Association

700 Pillsbury Center 200 South Sixth St. Minneapolis, MN 55402 Tel: 612/332-6545 Fax: 612/342-2334 E-mail: usadrj2d@arb.com Internet: www.adr.org Established 1926 Other Offices: 38 Offices Nationwide Contact: James R. Deve, Regional Vice President

James R. Deve

The American Arbitration Association is a public-service, not-forprofit organization dedicated to resolution of disputes through the use of arbitration, mediation, democratic election, and other voluntary methods.

CONSTRUCTION MANAGEMENT

*

Bossardt Corporation

7400 Metro Boulevard, Ste. 400 Minneapolis, MN 55439 Tel: 612/831-5408 Fax: 612/831-1268 Established 1983 Contact: Chad Larsen

John R. Bossardt

For the past 15 years, Bossardt Corporation has provided professional construction management services to clients in the private and public sectors. Project types include commercial, education, healthcare, industrial, multi-housing, and municipal facilities. Our services include pre-construction (budget estimating/cost estimating, value engineering, cost and schedule control systrems), construction consulting, and on-site project supervision.

Plastech Corporation, Amery, WI; Redwood Falls Municipal Hospital, Redwood Falls, MN; Douglas County Courthouse, Alexandria, MN; Wayzata Public Schools, Wayzata, MN; Bemidji Public Schools, Bemidji, MN; Apple Valley Aquatic Center, Apple Valley, MN

♦ CPMI

2850 Metro Drive, Ste. 329 Bloomington, MN 55425 Tel: 612/854-3663 Fax: 612/854-2847 E-mail: lgleason@cpmi.com Internet: cpmi.com Established 1970 Other offices: Des Moines and Iowa City, IA; Omaha, NE; Kansas Čity, MO Contact: Larry Gleason

Larry Gleason
Peter Goodwin
Richard Janssen
Paul Oberhaus
Dan West
AIA, CMAA
AACE, SAVE
AIA, CSI, CMAA
ASSE, CMAA
ASSE, CMAA

Continued on next column

Providing professional construction management and consulting to a wide range of public and private sector clients, statewide and nationally. Scope development, team building, cost management, schedule control, financial status and accountability.

RiverCentre Expansion, St. Paul, MN; City Hall Public Library and Fire Station, Rochester, MN; Carleton College Recreation Facility, Northfield, MN; Albert Lea Medical Center, Mayo Health System, Albert Lea, MN; Engineering Animation, Inc., Ames, IA

Donlar Corporation 480 Cedar Street, Ste. 500 St. Paul, MN 55101 Tel: 651/227-0631

Fax: 651/227-0132 Established 1972 Other MN Office: St. Cloud Contact: Jon Kainz

Larry Dotte Don Kainz Bill Boom Ron Kraemer Jon Kainz Bruce Ellingson

Providing Full-service Construction Management Services from conceptualization through construction, including budgeting, scheduling, facility assessments, coordination and more.

Saint Michael-Albertville Middle School, St. Michael, MN; Long Prairie-Grey Eagle High School, Long Prairie, MN; Pillager Public School, Pillager, MN; Roseville Area High School, Roseville, MN; Holdingford Elementary School, Holdingford, MN; Resurrection Lutheran Church, Monticello, MN

CONSULTING ENGINEERS

*

American Engineering Testing, Inc. 550 Cleveland Avenue N.

St. Paul, MN 55114
Tel: 651/659-9001
Fax: 651/659-1379
E-mail: aet@amengtest.com
Internet: amengtest.com
Established 1971
Other Offices: Duluth, Bemidji,
Mankato, Marshall and Rochester,
MN; Wausau and La Crosse, WI
Contact: Don Stormoe @
651/659-1300

Terry E. Swor	PO
Donovan K. Stormoe	PI
Richard D. Stehly	PI
Mike Schmidt	PI
Jeff Voyen	PI
Robert Kaiser	
Daniel Larson	PI

AET is a multidisciplined consulting engineering firm offering Construction Materials, NDT/Metallurgy, Geotechnical and Environmental services. Specialized services include: geotechnical exploration and engineering review, water storage tank condition surveys and paint inspection; building/ structure condition assessment: environmental assessments, remedial investigations and air emission permits; metal failure analysis. AET's highly experienced staff is committed to developing a work approach that specifically addresses our client's project. AET's mission is to provide quality services which meet our client's requirements. Area Served: Minnesota, Wisconsin, Iowa, South Dakota, North Dakota

American Express Tower, Minneapolis, MN; University of Minnesota Library Access Center, Minneapolis, MN; Wild Arena, St. Paul, MN; Minneapolis/St. Paul International Airport, MN; Mayo Clinic, Rochester, MN; Skyline Retaining Wall, Duluth, MN

Larson Engineering of Minnesota

3524 Labore Road
White Bear Lake, MN 55110
Tel: 651/481-9120
Fax: 651/481-9201
E-mail: lee@larsonengr.com
Internet: www.larsonengr.com
Established 1979
Other Offices: Atlanta, GA;
Naperville, IL; St. Louis, MO; Appleton, WI
Contact: Lee A. Granquist, PE,
Larson Engineering of Minnesota

Lee A. Granquist	PE
Henry W. Voth	PE
Kesh Ramdular	PE

Larson Engineering, with its dedicated 105-person staff in five offices, specializes in the design and analysis of Commercial, Institutional, Industrial, Curtainwall, Pavement, Civil, Pulp and Paper Facilities. We provide our clients with solutions for a quality project.

Mille Lacs Office Building, Mille Lacs Indian Reservation, MN; Midwest Wireless, Mankato, MN; Church of St. Henry, Monticello, MN; Perkins Hill School, Minneapolis, MN; St. Michael's Church, Farmington, MN; New Trace Facility for Hutchinson Technology, Eau Claire, WI

COST ESTIMATING/ MANAGEMENT

♥ CPMI

2850 Metro Drive, Ste. 329 Bloomington, MN 55425 Tel: 612/854-3663 Fax: 612/854-2847 E-mail: pgoodwin@cpmi.com Internet: cpmi.com Established 1970 Other Offices: Des Moines and Iowa City, IA: Omaha, NE; Kansas Čity, MO Contact: Peter Goodwin

Larry Gleason
Peter Goodwin
Richard Janssen
Paul Oberhaus
Dan West
AIA, CMAA
AACE, SAVE
AIA, CSI, CMAA
ASSE, CMAA
ASSE, CMAA

Cost managers for a wide range of public and private projects. Have provided cost services to A/E firms nationwide. Scope development, design estimates, bid analysis, value engineering, change/ claims analysis.

Department of Revenue Offices, St. Paul, MN; Linn-Mar Schools (7 Facilities), Marion, IA; Close Custody Facility, Rush City, MN; University of Minnesota Predesign Budgeting, Minneapolis, MN; Albert Lea Medical Center, Mayo Health Systems, Albert Lea, MN

Faithful & Gould Inc.

500 International Centre
900 2nd Avenue S.
Minneapolis, MN 55402-4027
Tel: 612/338-3120
Fax: 612/338-3647
E-mail: aiwhite@fgould.com
Internet: www.fgould.co.uk
Established 1947
Other Offices: Houston, TX; New
Jersey, Ottawa, ON; London, England, Hong Kong, Singapore
Contact: Andrew I. White

Paul G. Wood
Andrew I. White
John Okell
Richard Eastwood
ARICS, AACE
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Providers of expert, impartial, professional advice regarding all Commercial (Cost and Schedule) and Legal aspects of the construction delivery process. Woldwide consultancy with over 1400 staff. Multidisciplined capability including Mechanical and Electrical, Industrial and Commercial sectors served.

Discovery Technical Center, Oakdale, MN; Chek Lap Kok Airport, Hong Kong; Channel Tunnel, England; Mechanical Engineering Building, MN; Duluth Exhitition and Conference Center, MN; St. John's Hospital Expansion, MN

ENVIRONMENTAL SERVICES/STUDIES

*

American Engineering Testing, Inc.

Testing, Inc.
550 Cleveland Avenue N.
550 Cleveland Avenue N.
St. Paul, MN 55114
Tel: 651/659-9001
Fax: 651/659-1379
E-mail: aet@amengtest.com
www: amengtest.com
Established 1971
Other Offices: Duluth, Bemidji,
Mankato, Marshall and Rochester,
MN; Wausau and La Crosse, WI
Contact: Bob Kaiser @ 651/6591308

Terry E. Swor	PO
Donovan K. Stormoe	PI
Richard D., Stehly	PI
Mike R. Schmidt	PI
Jeff K. Voven	PI
Robert Kaiser	

AET is a multidisciplined consulting engineering firm offering Construction Materials, NDT/Metallurgy, Geotechnical and Environmental services. Specialized services include: geotechnical exploration and engineering review; water storage tank condition surveys and paint inspection; building/structure condition assessment: environmental assessments, remedial investigations and air emission permits; metal failure analysis. AET's highly experienced staff is committed to developing a work approach that specifically addresses our client's project. AET's mission is to provide quality services which meet our client's requirements. Area Served: Upper Midwest (USA)

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Minnesota Wild Arena, St. Paul, MN; Convention Center Expansion, Minneapolis, MN; Arlington Business Park, St. Paul, MN; River Bend Business Park, St. Paul, MN; Southeast Corridor, Minneapolis, MN; Gateway Center, Minneapolis, MN

& Barton-Aschman Associates, Inc.

111 Third Avenue S., Ste. 350 Minneapolis, MN 55401 Tel: 612/332-0421 Fax: 612/332-6180 E-mail:

David_Warzala@parsons.com Established 1946 Other Offices: 19 Nationwide Contact: David B. Warzala, Vice President

David Warzala PE
Frederick Dock PE, AICP
Gary Orlich PE
Daniel Lutenegger
Wm. Scott Midness ASLA

Services include traffic engineering, transportation planning, parking analysis and planning, urban and regional planning, civil and structural engineering, landscape architecture and urban design, and environmental impact analysis.

Mount Rushmore, SD; Ramsey County Parks, St. Paul, MN; IBM Transportation Plan, Rochester, MN; MCDA Mills District, Minneapolis, MN; Southdale Cinema Expansion, Edina, MN

Institute for Environmental Assessment Inc.

7101 Northland Circle, Ste. 219 Brooklyn Park, MN 55428 Tel: 612/535-7721 Fax: 612/535-9177 E-mail: joes!ieainstitute.com Established 1984 Other Offices: Mankato, Rochester and Duluth, MN; Des Moines, IA; Omaha, NE Contact: Joe Schwartzbauer

Bruce Bomier MPH
Arif Quraishi ME, MBA
Joe Schwartzbauer REA
Dale DuFault CPA

Since 1984, IEA has teamed with architects and engineers in creating healthy indoor environments. Our work involves managing environmental hazards during construction and renovation. Our specialized services include indoor air quality testing, asbestos/lead monitoring, industrial hygiene evaluations, OSHA compliance, and design and monitoring of construction area containments.

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Mavo Systems, Inc.

4300 Main Street Minneapolis, MN 55421 Tel: 612/788-7713 Fax: 612/788-9560 E-mail: DMAVO @AOL.COM Internet: WWW.MAVO.COM Established 1982

Contact: Dana Krakowski

Cindy Meuwissen

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University of Minnesota; Sears Retail Stores, Various Locations; Minneapolis Public Schools, Minneapolis, MN; 3M; Towle Real Estate; U. S. West Communications

FIRE/LIFE SAFETY PROTECTION

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Michaud Cooley Erickson

1200 Metropolitan Centre 333 South Seventh Street Minneapolis, MN 55402 Tel: 612/339-4941 Fax: 612/339-8354 Established 1946 Contact: Angela D. Edger, Marketing Dept. @ 612/673-6800

Dean A. Rafferty PE
Monty L. Talbert, Jr.
Douglas C. Cooley PE
Alan Moore F.P.E.
Joseph A. Tennyson

Evaluation of fire protection needs, including code review and hazard analysis. Alarm, detection, and suppression systems design. Recommendations regarding clean agent fire suppression alternatives to Halon.

(New) Federal Reserve Bank, Minneapolis, MN; Hennepin County Medical Center, Standpipe and Sprinkler System Deficiency Study, Minneapolis, MN; (New) Children's Museum, St. Paul, MN; North Hennepin Community College M/E Systems Master Plan and Improvements, Brooklyn Park, MN; St. Paul Companies Data Center, Woodbury, MN

The MountainStar Group, Inc.

7800 Metro Parkway, Ste. 218 Bloomington, MN 55425 Tel: 612/851-3085 Fax: 612/851-3086 E-mail: mohara@mtstar.com Internet: www.mtstar.com Established 1988 Contact: Michael O'Hara

Michael A. O'Hara PE Robert James CUFCI Raymond E. Arntson CSP

Fire protection, life safety and code consulting for all occupancy types. Expertise in innovative code equivalencies/alternate methods, local/national codes, OSHA, negotiations with jurisdictional authorities, fire protection systems and performance-based design using fire computer models. Seminars and training classes online.

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Minnesota Wild, Saint Paul Arena, St. Paul, MN; Mayo Clinic, Gonda Building, Rochester, MN; ADC Telecommunications World Headquarters, Eden Prairie, MN; Polo Ralph Lauren Distribution Facility, High Pointe, NC; Northwest Airlines SOC, Buildings B, C and F, MN; Grand Casino Mille Lacs Expansion, Onamia, MN

FIRE PROTECTION/ ENGINEERING

* ERICKSEN ELLISON and Associates Inc.

2635 University Ave. W., Ste. 200 St. Paul, MN 55114-1231 Tel: 651/632-2300 Fax: 651/632-2397 E-mail: mail@ecaengineers.com Established 1954 Contact: James H. Art, PE

Bruce K. Johnson PE James H. Art PE,

Code review. Evaluation of fire hazards. Design and integration of detection, alarm, fire suppression and smoke control systems.

University of Minnesota Library Access Center, Minneapolis, MN; Minnesota Judicial Center, St. Paul, MN; Arlington High School, St. Paul, MN; United States Embassy, Santiago, Chile; Minnesota World Trade Center, St. Paul, MN

FOOD SERVICE/ KITCHEN

Robert Rippe & Associates Inc.

6117 Blue Circle Drive, Ste. 100 Minnetonka, MN 55343-9108 Tel: 612/933-0313 Fax: 612/933-9661 E-mail: rippe@rrippe.com Established 1981 Contact: Robert D. Rippe, RD, FCSI

Robert D. Rippe
Richard Kukla
Steven P. Carlson
Terry L. Pellegrino
Christine M. Guyott
RD, FCSI

Continued on next column

Foodservice systems analysis, design programming, operational recommendations and design through contract documents and construction review and coordination. Specializing in business, healthcare, schools and colleges, correctional institutions, convention centers and the gaming industry.

ADC Telecommunications World Headquarters, Eden Prairie, MN; Grand Casinos, Inc., Gulfport and Biloxi, MI; Hennepin County Adult Detention Center, Minneapolis, MN; Bakersfield Memorial Hospital, Bakersfield, CA; Eden Prairie High School Central Kitchen, Eden Prairie, MN; Cleveland Clinic, Naples, FL

GRAPHIC DESIGNERS

Rubin Cordaro Design

115 N. 1st Street Minneapolis, MN 55401 Tel: 612/343-0011 Fax: 612/343-0012 E-mail RCD115@aol.com Established 1978

Bruce Rubin James Cordaro

Providing cost-effective and environmentally-friendly graphic design services to the architectural community since 1980. Specializing in corporate identity, stationery systems, capability brochures, newsletter, publications, presentation graphics and signage.

Honeywell, Wilder Foundation, Minneapolis Institute of Arts, AIA Minnesota, Electrosonic

HISTORICAL

*
Hess, Roise and Company

The Foster House 100 North First St. Minneapolis, MN 55401 Tel: 612/338-1987 Fax: 612/338-2668 E-mail: roise@hessroise.com Internet: www.hessroise.com Established 1977 Contact: Charlene K. Roise

Charlene K. Roise

Continued on next column

National experience with the Section 106/4(f) process, cultural resource surveys, National Register studies, HABS/HAER documentations, historic structures reports, Tax Act certifications, historical research, and museum exhibits.

Westminster Presbyterian Church National Register Nomination, Minneapolis, MN; University of Minnesota Mines Experiment Station HAER Documentation, Minneapolis, MN; Sumner Field Townhomes HABS Documentation, Minneapolis, MN; Third Street Commercial Historic District National Register Nomination, Winona, MN; Wisconsin Lighthouses Section 106 Assessment; Project Looking Glass HAER Documentation, Offutt Air Force Base, NE

HOME THEATER DESIGN

*

Audio & Video Interiors division of Jamieson and Associates, inc. 4133 West 45th St. Minneapolis, MN 55424-1040 Tel: 612/920-6454

Tel: 612/920-6454 Fax: 612/920-6454 E-mail: a&vi@jamieson.com Established 1989 Contact: Richard Jamieson

Richard N. Jamieson SID, ASA, AES, SMPTE Rich Jamieson

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Providing confidential, residential services throughout the five state area. Home Theaters, Listening Rooms, New Media Entertainment, Electronic Cinema

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Mavo Systems, Inc.

4300 Main Street Minneapolis, MN 55421 Tel: 612/788-7713 Fax: 612/788-9560 E-mail: DMAVO @COM (AOL) Internet: www.mavo.com Established 1983 Contact: Dana Krakowski

Cindy Meuwissen

HVAC/Duct Cleaning and decontamination for indoor air quality concerns. Microbiological decontamination for commercial, industrial, institutional NADCA Certified (National Air Duct Cleaners Association) Buildings

Minneapolis Public Schools, Minneapolis, MN; Cargill, Minneapolis, MN; Swanson Youngdale; St. Paul Technical College, St. Paul, MN

INSURANCE SERVICES

ф Н 1

H. Robert Anderson & Associates, Inc.

4600 W. 77th Street, Ste. 105 Edina, MN 55435 Tel: 612/893-1933 Fax: 612/893-1819 Established 40+ years ago Contact: Theresa Anderson

Theresa M. Anderson Jeanne A. Danmeier AAI Duane Q. Johnson CIC

Over 40 years in the insurance industry. Representing several top National insurance companies, exclusive Minnesota representation of DPIC Companies, Inc. Specializing in the insurance needs of Architects and Engineers.

LEGAL SERVICES

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Faithful & Gould, Inc.

500 International Centre
900 2nd Avenue S.
Minneapolis, MN 55402-4027
Tel: 612/338-3120
Fax: 612/338-3647
E-mail: aiwhite@fgould.com
Internet: www.fgould.co.uk
Established 1947
Other Offices: Houston, TX; New
Jersey; Ottawa, ON; London, England; Hong Kong; Singapore
Contact: Andrew I. White

Paul G. Wood
Andrew I. White
John OKell
Richard Eastwood
ARICS, AACE
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Providers of expert, impartial, professional advice regarding all Commercial (Cost and Schedule) and Legal aspects of the construction delivery process. Worldwide consultancy with over 1400 staff. Multi-disciplined capability including Mechanical and Electrical, Industrial and Commercial sectors

Discovery Technical Center, Oakdale, MN; Chek Lap Kok Airport, Hong Kong; Channel Tunnel, England; Mechanical Engineering Building, MN; Duluth Exhibition and Conference Center, Duluth, MN; St. John's Hospital Expansion, MN

LIGHTING DESIGN ARCHITECTURAL

& Car

Carol Chaffee/Associates Lighting Design

275 Market Street, Ste. 1001 Minneapolis, MN 55405 Tel: 612/342-0100 Fax: 612/342-0123 Established 1990

Carol Chaffee

IALD, IES

Nineteen years national and international architectural lighting design experience. Professional design and specification services for corporate environments, convention and conference centers, health care, educational facilities, seniors' lifecare, museums, worship spaces, residential environments, hotel and retail centers

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American Express Corporate Center, Minneapolis, MN; American Express Financial Advisors Client Service Center, Minneapolis, MN; The Midwest Express Convention Facility, Milwaukee, WI; Historic Pabst Theatre Improvements and Wintergarden Addition, Milwaukee, WI; Lake Forest Place Senior Lifecare Community, Presbyterian Homes, Lake Forest, IL

Michaud Cooley Erickson -Light Spaces Lighting Design Studio

1200 Metropolitan Centre 333 South Seventh Street Minneapolis, MN 55402 Tel: 612/339-4941 Fax: 612/339-8354 Michaud Cooley Erickson Established in 1946. Contact: Angela D. Edger, Marketing Dept. @ 612/673-6800

Dean A. Rafferty PE Monty L. Talbert, Jr. Douglas C. Cooley PE Joseph A. Tennyson

Light Space's services include: creative lighting design, computerized illumination level analysis and modeling, custom fixture design and specification, and energy conservation recommendations.

H. B. Fuller R&D Lab Facility, Vadnais Heights, MN; Mankato Civic Center and Arena, Mankato, MN; North Memorial Medical Center, Ambulatory Care Center and Parking Ramp, Robbinsdale, MN; St. Paul City Hall/Ramsey County Courthouse Addition and Renovation, St. Paul, MN; St. Paul - Ramsey Medical Center 4E Pediatric Unit, St. Paul, MN

Schuler & Shook, Inc.

123 N. 3rd Street, Ste. 210 Minneapolis, MN 55401 Tel: 612/339-5958 Fax: 612/337-5097 E-mail:

mdiblasi@schulershook.com Internet: www.schultershook.com Established 1986 Other Offices: Chicago, IL Contact: Michael DiBlasi

Duane Schuler
Michael DiBlasi
Robert Shook
USITT
ASTC, UTITT
ASTC, USITT

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Principal-in-charge: David Salmela
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Photographer: Peter Kerze

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Project team: Jean Larson, Tim Fuller,
Sarah Susanka, Christy Johnson, Laurel Ulland
Structural engineer: Archistructure
Contractor: Kyle Hunt & Partners, Inc.
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Lighting consultant: Lappin Lighting
Photographer: Don F. Wong, Karen Melvin

Life House-Whole Nine Yards

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Client: LIFE magazine
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Project team: Michaela Mahady, Wayne Branum,
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Contributors

Bill Beyer is a principal of Stageberg Beyer Sachs, Inc., in Minneapolis.

Jack El-Hai, who writes our Lost Minnesota column, is a Minneapolis writer whose books include Minnesota Collects and The Insider's Guide to the Twin Cities.

Diane Richard is a Twin Cities-based writer.

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Todd Willmert is an architectural designer with Meyer, Scherer & Rockcastle, Ltd., in Minneapolis.

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Close Brothers House, Faber farm, Beaver Township, Rock County, ca. 1883-1989

illiam and Fred Close, immigrant Englishmen who opened much of southwestern Minnesota to white settlement, designed and built the simple house that stood for about 106 years on the Faber farm near Luverne, Minn. They also built hundreds of similar houses-all of them originally on 160-acre parcels of land that the Close brothers acquired from railroad companies, made suitable for farming by breaking the prairie sod, and offered to buyers. Today nearly all of these farmhouses have vanished or been altered beyond recognition.

Twenty-four-feet long and 16 feet deep, this house had two rooms on the first floor and another two on the second level. In virtually every way, it was typical of the houses that the Closes built, down to the L-shaped staircase, central stove, chimney, wood siding, and plastered interior walls. A researcher for the Minnesota Historical Society came upon it in 1978 while surveying historic buildings in the region.

The Close brothers, reportedly from a wealthy and high-ranking English family, arrived in the U.S. in the late 1870s and settled in Le Mars, Iowa. There they formed the Iowa Land Company, largely financed by investors in their homeland, and began purchasing and subdividing land acquired from railroads. In addition to raising a house and preparing the soil on each parcel, they built a barn and dug a well. For just more than \$1,000, buyers could have a ready-made farm.

By the end of the 19th century, the Close brothers had bought and sold at least 344,000 acres in 13 Minnesota and Iowa counties, including nearly half of the land in Pipestone County and 25,000 acres in Rock County. They undoubtedly prospered. Fred Close died during a polo game in Sioux City in the 1890s, but William lasted until 1921.

At the time this house was rediscovered, its owner, Francis Faber, declared it a hindrance to his farming operation. During the 1980s, the Rock County Historical Society and city officials in Luverne tried to relocate and restore it. (It was in fair and unaltered condition.) Mrs. Leonard Hagen of Luverne, who was born in the house in 1905, lent her support to the effort. Even so, insufficient money was raised to protect it. In 1988 a fire damaged the house, and its owner demolished it the following year. Jack El-Hai

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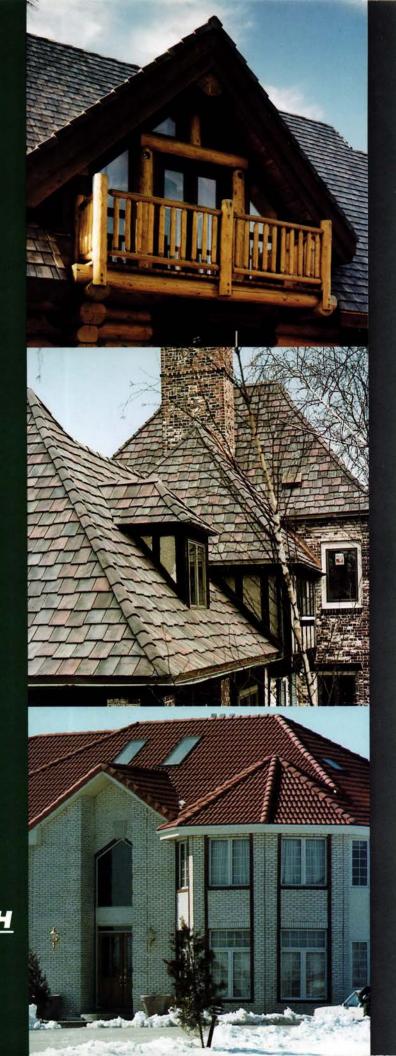
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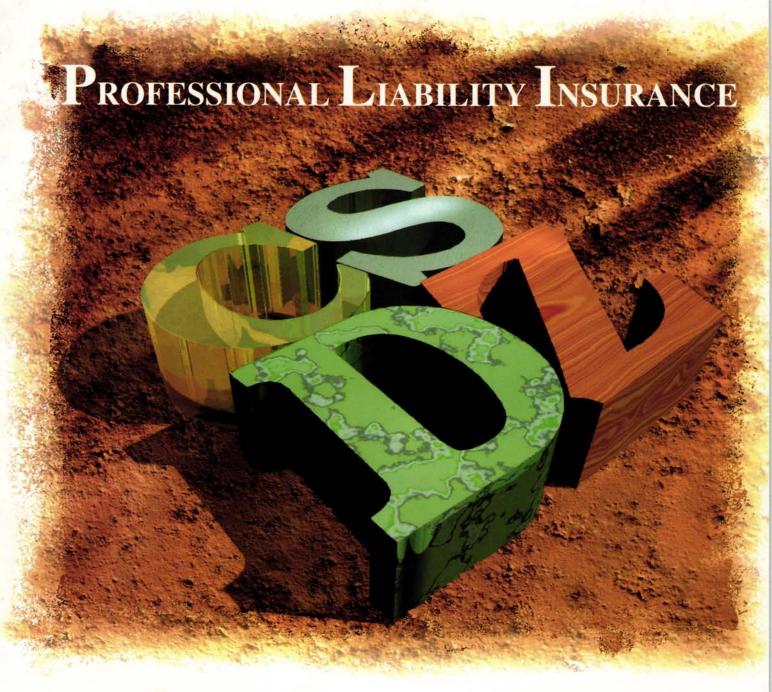
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