

ARCHITECTURE MINNESOTA

An aerial photograph of Minneapolis, Minnesota, in winter. The Minnesota State Capitol building, a large, ornate, light-colored structure with a prominent dome, is the central focus. It is surrounded by a snow-covered park area with bare trees. To the right and in the background, various city buildings, including a tall, modern skyscraper, are visible. The city is covered in a layer of snow, and the overall scene is captured from a high angle, looking down on the city.

January February 1979

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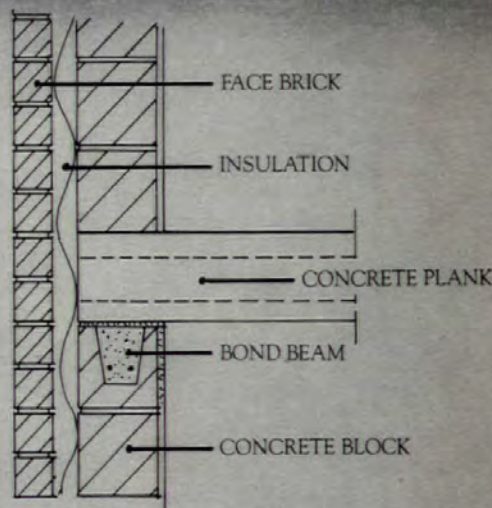
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ARCHITECTURE MINNESOTA

The magazine for Upper Midwest design professionals and their clients

Volume 5 Number 1
January-February 1979

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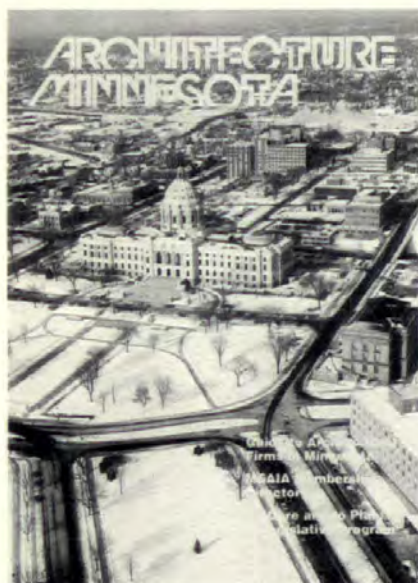
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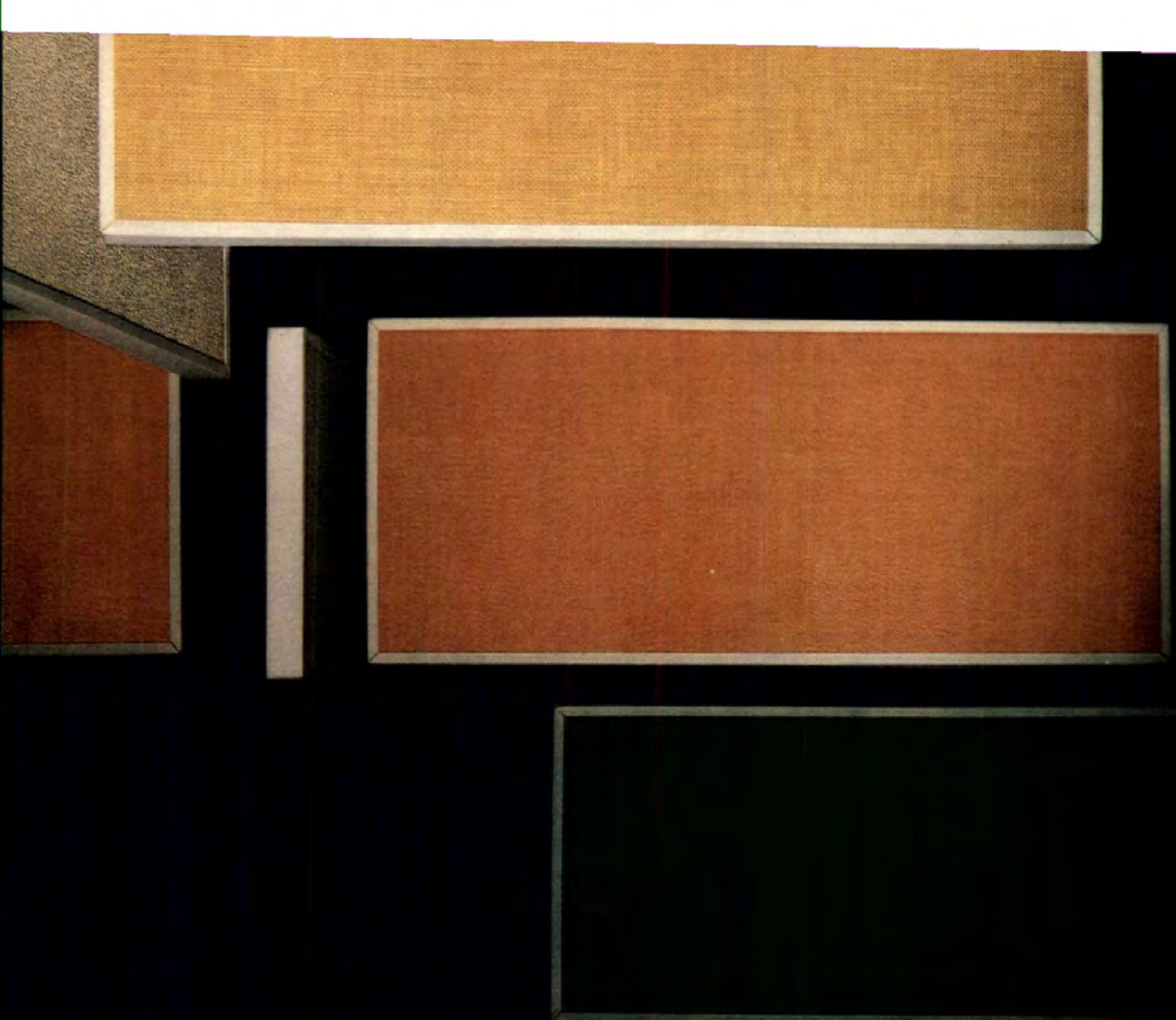
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Cover: The Capitol Approach in Saint Paul photographed by Denes Saari, Saari and Forrai Photography.

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A collection of vintage telephone receivers in various colors (red, yellow, blue, green) and styles, arranged in a cluster at the bottom of the page.

About Startlingly Starting A New Year

Starting the new year would be startling if it were possible to make it a new beginning, a new life, a different existence. But the new year is principally a continuation of the old year. New resolve, new strength, new inspiration may alter the consequences of decisions made last year and the results of some of these old decisions may cause new decisions to be made differently. A new beginning is a re-beginning built on the past. This is the case most dramatically for Minnesota's new leadership and in our own private way, it is true of *Architecture Minnesota*.

For three and one half years *Architecture Minnesota*, which had succeeded *Northwest Architect*, was published by Dorn Communications in Edina. The editorial direction and materials were provided by the Minnesota Society American Institute of Architects (MSAIA) which also owns title to the magazine. The advertising, sales, subscription and production tasks were performed by the Dorn organization. With this issue, *Architecture Minnesota* becomes entirely a product of the MSAIA. All the production, advertising, subscription work will be performed by the staff of the MSAIA. The editorial direction will continue to be the responsibility of the Committee for *Architecture Minnesota* which in addition will concern itself with all aspects of this new publishing venture.

We all believe that this change—while not a new beginning!—will enable us to strengthen the magazine, editorially, graphically and—not least of all, economically. To help guide the general focus and develop policy guidelines an Advisory Editorial Board will soon be announced. Represented on the board will be individuals deeply involved in varied aspects of the natural and built environment.

A number of regular features will be strengthened and expanded while new ones will be added or started soon. **Architecture at a Glance** will be expanded to include news from all the visual arts. A debut in this issue is the **Interview** conducted by Jim Cramer with Saint Paul's Mayor Latimer. Each issue will contain an interview with a prominent personality whose activities directly or indirectly affect the built environment. Starting shortly will be an **Energy Update** column which will continuously bring news of the developments in the energy conservation area. Another debut in this issue is the **Neighborhood** story. This will become a regular feature which will tell of the many neighborhoods which make up our larger cities. The return to the city and the interest in the inner city have made neighborhoods the focus of much research, political and planning activity.

Although self-criticism is best practiced by penitent sinners, we will edito-

rially offer in-depth analysis and focus on significant buildings or groups of buildings or any other activities, decisions or manifestations affecting our built environment. Rehabilitation, renovation and restoration activities and techniques will also be reported periodically.

And to correct our course and cheer us on in time of need we will count on our readers' letters and comments. We will publish them all, deleting only the expletives . . .

Dorn Communications have been exceedingly helpful in this transition period and the Committee for *Architecture Minnesota* as well as the many friends of the magazine have given generously of their time. The staff of the MSAIA, under the leadership of Jim Cramer, the Executive Director, has worked energetically, enthusiastically and tirelessly to make this new beginning continuous of the past.

The awareness, appreciation and stewardship of our environment, the delicate and nearly impossible balance between desire and reason, self-assertion and altruism, ostentation and economy, require our constant and continued attention. As a magazine representing the architectural profession, we will attempt to help clarify, develop and dramatize meaningful standards and guidelines, for ourselves, our readers and our community. □

—Bernard Jacob

Arctic Slope Regional
Corporation Building
Point Barrow, Alaska
Architects: K.P.F.F. Architecture
Anchorage, Alaska



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Cronstrooms' Thermal Barrier Curtain Wall is the Largest, the Farthest North.

How did Cronstrooms end up here at the top of the world? The building pictured is corporate headquarters for Arctic Slope Regional Corporation in Point Barrow, an impressive structure especially in this stark landscape. The architect specified Cronstrooms' CTS thermal barrier curtain wall for a large portion of the exterior. The CTS energy-saving system eliminates metal to metal contact. No frost or condensation at temperatures to -30°F . The CTS thermal barrier keeps the outdoors in its place, even here. Cronstrooms' was the *first* to develop a competitive thermal barrier system. Our system has already met the challenge on top of the world at Point Barrow. Now we're ready to meet your challenge.



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Spring in Point Barrow.



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A Look at the past

January/February 1954, 25 years ago:

A letter from William Gray Purcell, AIA, Editor: "I was startled the other morning to hear my name mentioned over the air . . . Seems that Iowa editors and politicians are incensed over my proposal for a new setting for the old Iowa State Capitol. It's not the worst capitol building in the U.S.A., and I'd say that there are not four architects now living in the U.S.A. capable of designing such a public building. Iowa citizens would be better to wait another hundred years. In the meantime they could enclose the capitol with a plastic dome . . . Cleaned up, dolled up, brightly painted and gilded the old capitol building could then be nested in surrounding gardens of palms and flowers all winter long. Des Moinesians retiring would no longer find it necessary to pay their state income taxes in Long Beach."

The pedestrian "high street," the two-level city of the future, was discussed by Editor H. W. Fridlund in reference to a Harrison and Abramovitz' project in New York City. "The clogging of city streets with crawling motor traffic, while pedestrians try to cross through the asphyxiating stream, must be solved by architects and engineers or by social explosion."

"Introduced as a unique timesaver is the new 'Morton's Area and Volume Calculator,' which, operating like a slide rule but reading like a table, gives areas or volumes to the nearest square foot."

January/February 1969, 10 years ago:

"That link with a more picturesque age, the old Federal Courts Building in St. Paul, is still in danger of being lost. The General Services Administration is conducting quiet negotiations with a St. Paul real estate firm to swap the building and its site for a new parking ramp to be built at 4th and Broadway."

Donald Hassenstab has succeeded James M. Fenelon as Executive Director of the Minnesota Society of Architects. Mr. Fenelon has joined the staff of the American Institute of Architects as assistant executive director of the AIA.

The St. Paul Chapter's February 1969 meeting featured Eckhard Schulze-Fielitz of Germany, who explained his theory of a space frame system for urban design.

Forecasts for 1969 by architects, engineers and manufacturers include these comments:

"One of the deterrents to a higher rate of building next year is the accelerated rate of inflation."

"There exists an acute shortage of skilled labor in the construction field."

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Minnesota Department of Transportation landscape architect **Dennis Adams** received a nice feather in his cap recently when Gov. Rudy Perpich was presented with a plaque honoring the **Albert Lea Travel Information Center and Rest Area** as the outstanding facility of its kind in the United States. Designed by Adams, the center was awarded the federal Secretary of Transportation Award for Excellence in a national competition conducted annually by the Federal Highway Administration of the U.S. Department of Transportation. The contest recognizes highway-related projects that reflect concern for protecting, preserving and enhancing the highway environment. The first place award cites the three-year-old facility for excellence of site selection, engineering and landscape design and architectural development. Comprising 32 acres, the center is located off the northbound lane of I-35, one mile north of the Minnesota-Iowa border.

Anderson Tollefson Architects, Inc., St. Paul, have completed plans for a project called the **Nordstrand Office Building** in Hudson, Wisconsin. The 4,000 square foot structure is actually an addition to and remodeling of an existing Texaco service station. The completed structure will serve as headquarters for the S.S.G. Corporation, a Hudson-based independent oil company, while at the same time providing a computerized self-service pump operation. The steel frame, metal panel and glass block structure is scaled to present a clear commercial image to the adjacent I-94 freeway.

Using a combination of burnished block and wood decking to provide an interior atmosphere of comfortable earth tones, the Northfield firm of **So-vik, Mathre, Sathrum and Quanbeck** have designed a 400 seat, 8,000 square foot addition for the **Christus Victor Lutheran Church** in suburban **Apple Valley**. The \$340,000 addition, now under construction by Northfield contractor **Marv Wilker**, features a general architectural design of sweeping lines whereby the roof reaches a pointed angle and slants back to the meeting with the walls. The present worship center will be used for Sunday School classes and will be separated from the new structure by a courtyard. Office and classroom space will be included in the new facility.

The North Shore community of **Two Harbors** now has a plan to guide the future development of its waterfront area, following completion of a study by **Architectural Resources, Inc.**, of Duluth. Called the **Two Harbors Waterfront Economic Development Program**, the plan has received the endorsement of the city council and now will be used to seek both private and public funds to complete various portions of the project. According to the architect's report, perhaps the most significant development opportunity for Two Harbors lies in capitalizing upon the North Shore tourist trade which has grown significantly from year to year. Other potential uses for the waterfront area which were studied include the movement of general cargo commodities, an analysis of future mineral shipments and processing and the shipment of timber resources. One

The Nordstrand Office Building, Hudson, Wisconsin. The Evolution of the design, by **Anderson Tollefson Architects**, Saint Paul.

re-use concept

the design concept is to recycle a vacated oil company station into a new self service gas station. the client is developing a chain of self service stations by converting vacated stations into new self service stations.

activity concept

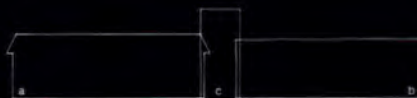
the design recycles the existing station (a), incorporates an addition (b) which houses office space for the self service gas corporation and connects the two with an enclosed atrium (c).

image concept

the design expression creates a screen wall to provide continuity to the two parts and create a strong graphic commercial image on the freeway.

composite

the final design expresses the reuse, activity and image concepts in a hierarchal pattern. it begins on the image scale from freeway, then emphasizes the activities thru its massing and subtly reveals its reuse concept.



segment of the plan encourages the development of Paul Van Hoven Park along the shores of Agate Bay with viewing areas, picnic tables and a permanent mooring for the "Edna G.," a steam-powered tugboat now slated for retirement after many years of service in the Two Harbors port area.

Busy firms around the area include the **Architectural Alliance** of Minneapolis, who are currently working on schematic plans for a 97,000 square foot **Vocational Technical Education Facility on the St. Paul campus of the University of Minnesota**. Also nearing completion on the St. Paul campus is a new **Continuing Education Facility** which contains a series of various sized meeting rooms arranged along a spine which serves not only as overflow meeting area, but is used to connect the structure with other campus buildings as part of a master plan circulation network. Under construction in Mankato are five increments of new construction as well as various remodelings on the **Highland Campus of Mankato State University**. During the summer of 1976, the Architectural Alliance was commissioned to undertake a study based on a directive to consolidate the newer Highland campus with its nearby predecessor, the Valley Campus. As a result, a series of weather-enclosed connectors will link major buildings together, improving the flexibility of the campus.

Ground has been broken and footings have been poured on the new **Ramsey County Nursing Home** located behind the older building on White Bear Avenue in **Maplewood**. A \$4.2 million project, the 180-bed facility will replace the old Ramsey County Nursing Home. Designed by **Buetow and Associates-Patch Erickson Madson Associated Architects**, the new home will be a two-story brick building with three L-shaped wings sharing a central nursing station. There will be lounges for each wing of the home, besides recreational and craft areas, a beauty shop, a large dining area for residents and staff and laundry facilities. Walking paths will surround the building and courtyards will connect the lounges with the outside.

The Little Sisters of the Poor's St. Joseph Home, a well-known cluster of yellow-brick buildings at Broadway and 2nd Streets, NE, in **Minneapolis**, is being converted into a 71-unit rental apartment building. Architects for the project are **Miller Hanson Westerbeck Bell, Minneapolis**. The five-story main building will be adapted to contain 64

rental units, mostly of one bedroom size. An adjacent three-story structure will contain four apartments while a two-story carriage house will be converted to three town-house units. Listed on the National Register of Historic Places, the nursing home was built in 1895 and remained in use through 1977, when the Little Sisters of the Poor moved to a new facility in St. Paul.

The American Crystal Sugar Company Research Center in Moorhead was recently selected for an Honor Award in the 1978 North Dakota AIA Design Awards Program. Designed by **Foss Engelstad & Foss**, also of Moorhead, the \$8 million facility consists of two main structures, one which houses the three component research functions and administrative area while the other includes a seed cleaning and processing facility. The three component research structure includes agricultural research, chemical research and process research components. According to American Crystal Sugar's director of research, Stan Bichsel, the advantages of the new center to the sugar beet industry is that, "we can accomplish things at half the time and expenses because the three basic research components are under the same roof."

The western Minnesota community of **Pipestone** is a step closer to realizing its dream of once again having an indoor movie theater following design of an attractive new facility located on the town's main street. Designed by Twin Cities architect **Stan Fishman**, the 500 seat twin movie theater will feature an arcade-type front with brick pillars to fit the theme of Pipestone's downtown historic district. The arcade will serve as an outdoor lobby and will feature arches of heavy wire material. The structure will be mostly constructed of concrete block. Each theater auditorium will have a capacity of 250 seats, with exits on the sides to lighted walkways.

Construction is underway on **Ironwood Square, a four-story condominium office building in Rochester**. Designed by the **Architectural Design Group, Inc.**, also of Rochester, the building has a total floor area of 21,640 square feet with 15,640 square feet of office area. The structure is located adjacent to the Zumbro River and is supported on concrete columns with only two brick service cores extending to grade level . . . which keeps the office floors above the flood protection level and allows the area beneath to be utilized for parking. The mechanical system, designed by TSP Consulting Engineers of Rochester, will use radiant

**Ironwood Square Building
Rochester, Minnesota
Architectural Design Group, Inc.
Rochester, Minnesota**

**Carleton College Campus Center
Northfield, Minnesota
Myers and Bennett Architects/BRW
Edina, Minnesota**

ceiling panels and by-pass type variable air volume to control the eight zones per floor.


The Edina studio of **Myers and Bennett Architects/BRW** has recently designed a \$4 million retail center, called the **Bonaventure Retail Center**, located in suburban **Minnetonka**. The center is characterized by a unique two-level interior courtyard which is unusual for a facility of its size. The feature is in response to the topography of the site which requires access from two different levels, each at opposite sides of the building. The architecture of the courtyard is a composition of circular elements including a fountain, elevator stairs and dining "pods" overlooking the lower floor area. Also on the firm's boards this year was the conversion of the **Sayles-Hill Gymnasium** at **Carleton College, Northfield**, into a multi-purpose campus center where the whole college community—students, faculty, administration and staff—can meet in an informal atmosphere. Design features include dining and meeting facilities, game spaces, a post office and the main campus bookstore. According to the architects, great care was exercised to promote energy efficiency through the remodeling of entries, windows, the exterior envelope and all mechanical/electrical systems.

Projects of the Minneapolis firm of **Armstrong, Torseth, Skold and Rydeen, Inc.**, Architects and Engineers, include a new church for **St. John Neumann Parish, Eagan**; a new \$1,050,000 classroom building for **Pillsbury Baptist Bible College, Owatonna**, which contains 45,000 square feet of classroom space; and a new \$1.2 million church for the **Minnetonka Baptist Church, Minnetonka**. Other work includes the performance of maxi-audits to identify energy conservation measures for three Minnesota school districts along with a report on a free energy ice air conditioning system for a recently completed **ESS facility** owned by **Northwestern Bell** and located in **Eden Prairie**. Energy consultant on the study was Thomas P. Bligh from the University of Minnesota. □

For further information contact the Minnesota Society AIA (612) 874-8771.



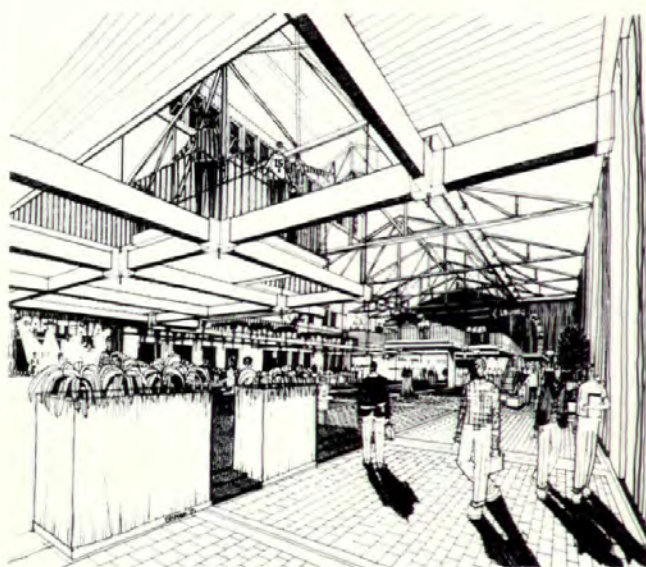
**CARLETON COLLEGE
CAMPUS CENTER**

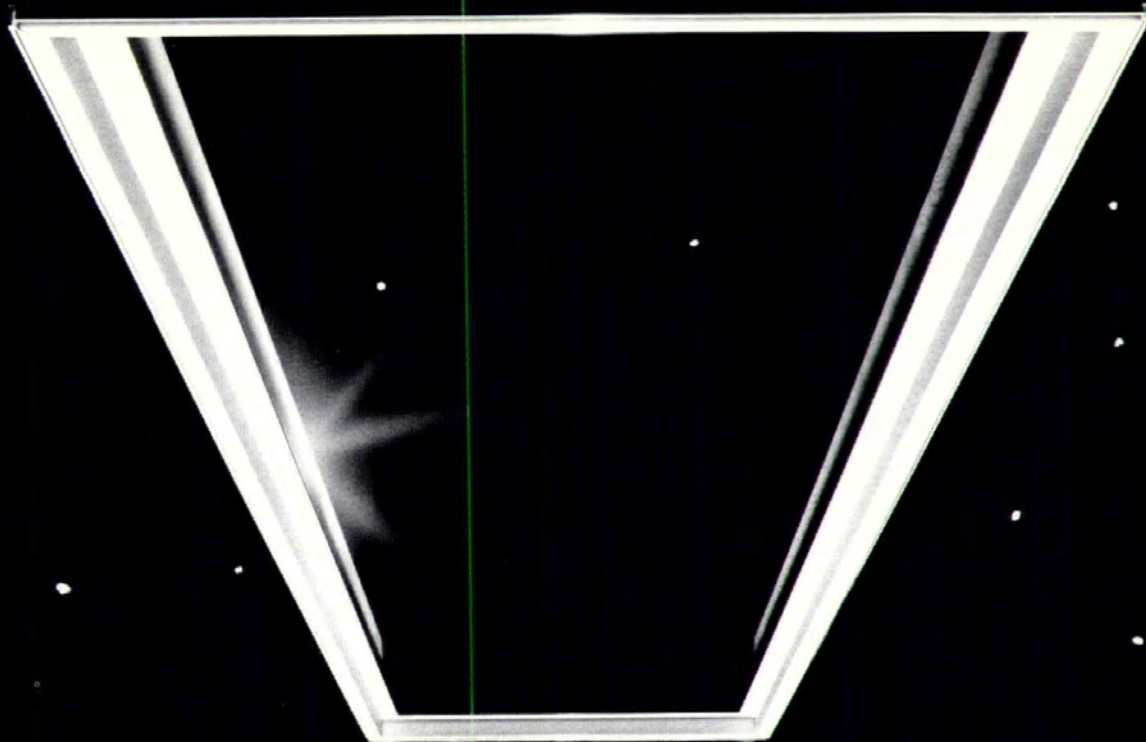
**MYERS AND BENNETT
ARCHITECTS**  **BRW**

In this project, the Sayles-Hill Gymnasium, built in 1910, has been converted into a center where the whole college community—students, faculty, administration and staff—can meet in an informal atmosphere.

The program, which includes a Post Office, a variety of dining areas, game spaces, meeting rooms, and the main campus bookstore, is implemented in a physical arrangement to allow maximum flexibility in opportunities for social contact, from a quiet conversation in a secluded corner to a campus-wide dance. Great care was devoted to retrofitting the building for better energy conservation performance. This included the remodeling of entries, windows, exterior envelope, and mechanical/electrical systems.

Owner: Carleton College
Location: Northfield, Minnesota
Construction Cost: \$1,000,000
Completion: 1976





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A Conversation with Saint Paul's George Latimer

The Executive Director of the Minnesota Society American Institute of Architects, James P. Cramer, recently talked with Mayor George Latimer of Saint Paul.



James Cramer: When elected in 1976, you energetically undertook the task of directing the renewal of the downtown area. Recent tasteful developments in Saint Paul have impressed people across the country. It seems that Saint Paul has avoided many of the development disasters that have afflicted cities in other parts of the country. Why is this so?

Mayor Latimer: One observer, probably me, said partly in jest that by virtue of our lethargy and conservatism over a period of time, we have avoided the mistakes many cities made in the massive clearances and the building projects that have resulted from intense activity with limited planning. The simple fact is that we did have a period of relative dormancy. It gave us an opportunity to know what we want the shape of our downtown to take. Another major reason for our ability to do things well is that we have an older stock of buildings built before 1939. This carries with it also a great opportunity, an opportunity for restoration and renovation.

Without being pejorative about the suburbs, I really think that the first and second ring suburbs that were built right after the second world war are going to have major problems in the next twenty-five years. How do you really renovate, rehabilitate and rebeautify housing stock which, to put it bluntly, does not in many instances offer sufficient substance or beauty to warrant major reinvestment?

J. C.: Where has this new momentum come from?

Mayor Latimer: You can't look downtown and enjoy the new buildings and the restoration of the older ones

without first acknowledging the tremendous philanthropic efforts here. My friend the mayor of Lincoln, Nebraska told me the sad story of the beautiful Federal Court House that they wanted to renovate. They had a one million dollar bond issue that failed there, whereas in Saint Paul, we have the old Federal Court Building, the Landmark Center, which is a joy and which involved seven million dollars of private philanthropic investment. We are an incredibly rich city with many of our older families and wealthy citizens having a stake in the design of the built environment in this community.

We are, incidentally, home base for an awful lot of very exciting architectural firms and therefore they are not merely here professionally, but they are also here as important residents of our city. All the thinking and planning and design about the way that we use our built environment, our green spaces, and our neighborhoods happens with the assistance of creative architects.

J. C.: You make it sound very easy, as if all of these projects are just falling into place. What role does a mayor play in orchestrating a city's development?

Mayor Latimer: Well, I take all the credit I can get, but to be objective about it, I think the mayor always plays primarily the role of catalyst or honest broker between competing or collaborating interests. Also, he must take to the public the various programs that might require public investment and proceed to sell these programs.

I think these are two very important roles. If I couldn't play these roles I wouldn't have sought this job or taken it. But essentially it is not modesty but honesty that compels me to say that the

mayor cannot create these forces, a mayor can only recognize the forces that exist. I do take some pride in spending time trying to play the roles effectively, but the forces have got to be there. I did not fund or create the McKnight foundation. I did not create the plan for the Oxford development in the middle of our downtown. I did not initiate the Landmark Center Project, so part of it was just good fortune to be here when it's coming together and part of it is a little muscle now and again when it is needed.

J. C.: Let's talk about urban transportation and the people mover project. Do you see this as an important transportation system of the future or an experiment that may lead to other things?

Mayor Latimer: If the people mover project grows and succeeds, it will remake the entire future of our cities. It's hard to exaggerate the benefits that may arise from this. For the first time in the history of our area, we will be knitting together the state and local governmental offices, three hospitals, a medical center, a large retail hub, the banking center and now a growing residential base. Bringing them together with entertainment centers in a pollution free and energy saving way is quite an extraordinary opportunity.

On the other hand, I am also frank to say that this is a rather scary opportunity for us. What if this gets in the way of the great old buildings which are here, and of course what if the technology doesn't work? It is experimental. We have observed the technology work, but not in an already built inner city.

J. C.: With all of the renovation and new developments in Saint Paul, the people

mover project possibility and with the energy problems that we are facing, what are the prospects for more people coming back to the city to establish their homes?

Mayor Latimer: We have a whole generation of people with different lifestyles from past generations. There are more work opportunities downtown and the opportunity to live as well as work in an area that is as civilized and exciting as we are seems to be appealing to many people. I think that it could be of international importance to show what one can do with an older city in a cooler climate such as ours.

J. C.: What makes one city very livable while others project an image of being just the opposite?

Mayor Latimer: Some city environments are monolithic and dehumanizing. There are downtowns in America which, if you just took the signs away, you wouldn't really know that you were in any different city at all. So it's that kind of monolithic tendency in some of our central cities which I think has been so unfortunate. I think that somehow we can strike a balance between the new and the old. Saint Paul would just be a dead old town if we didn't integrate the new hotels, apartments, and shopping centers with our great old buildings.

J. C.: The Seventh Street mall project, now being referred to as Seventh Place has surfaced as one of your newest projects and construction is already underway. Along this mall will be the new Radisson Hotel, a new Donaldson's department store and a glass enclosure over Seventh Street. . . .

Mayor Latimer: Yes, Seventh Place

Saint Paul's Mayor George Latimer with James P. Cramer, Executive Director of the Minnesota Society American Institute of Architects.



will be capturing a large public stage that will accommodate programming of all kinds. We hope to have life going on in that public space at all times. The Seventh Place Project will knit together the existing Dayton's and the new Donaldsons on the mall level, as well as in an enclosed manner with our skyways. With the completion of the new international Radisson Hotel, our skyway system will then be about three miles in length. Not too many years ago I was a profound skeptic of the skyway system just as I was about high-rise housing for senior citizens but in fact, they both seem to work beautifully. It's interesting that people will walk blocks and blocks within one skyway system. It's an interesting environment with all sorts of shopping opportunities. Soon you will be able to walk all the way from the other end of lower town straight into the retail center of Saint Paul. The economic viability of downtown Saint Paul has never looked brighter in part due to the Seventh Place Project, the skyway system development, and all the new buildings.

The Seventh Place is an exciting project, exciting to a large part because of the leadership that architects have given in the design.

J. C.: In your opinion, are the arts a major economic stimulus to a city?

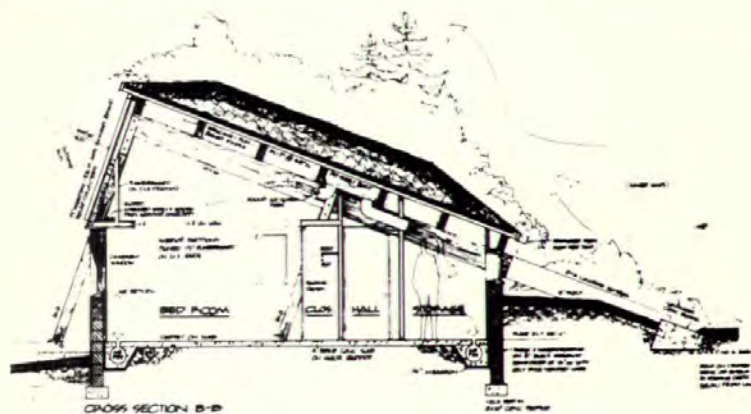
Mayor Latimer: Yes. The arts are heavily service oriented, therefore a great employer and they also enliven our city. □

SEMINAR AND DESIGN COMPETITION ON Design & Construction of Earth Sheltered Housing

MARCH 9 & 10, 1979
THE HOLIDAY INN
DOWNTOWN MINNEAPOLIS
SPONSORED BY
THE
UNDERGROUND
SPACE CENTER
University of Minnesota

Co-Sponsored by: The Minnesota Society American Institute of Architects and The Minnesota Society of Professional Engineers.

This conference is planned in the interest of architects, engineers and builders.



SCHEDULE:

Friday, March 9th: 1:00-2:30 p.m.—Registration, exhibits
2:30-9:30 p.m.—Program and Dinner
Saturday, March 10th: 8:30-4:30 —Programs and Lunch
Detailed Agenda Available Feb. 9th.

COST: \$65.00 Includes Friday Dinner and Saturday Lunch and all materials.
Registration after Feb. 23rd is \$75.00

There will also be a Design Competition with two categories of Earth Sheltered Housing:

1. Single Dwelling, \$100K or less
2. Multiple Dwelling, \$500K or less

One prize of \$250. each and a certificate of distinction from the Underground Space Center will be awarded on each category.

Competition Guidelines are available upon request from the Underground Space Center. A \$10. contest entry fee will cover the cost of display and evaluation.

For further information call or write:
THE UNDERGROUND SPACE CENTER
Dept. of Civil and Mineral Engineering
11 Mines and Metallurgy 222 Church St. N.E.
University of Minnesota
Minneapolis, MN 55455
(612) 376-5341

New Jersey 10 Year Separate Bid Savings

	N.J. Public Projects receiving low SEPARATE BIDS		N.J. Public Projects receiving low SINGLE BIDS		NET SEPARATE BID SAVINGS
1968 (5 months)	No. projects	7		1	
	Single Bids	\$ 6,620,192		\$ 1,880,000	
	Separate Bids	6,083,154		1,973,618	
	SAVINGS	\$ 537,038		\$ 85,618	\$ 451,420
1969	No. Projects	14		6	
	Single Bids	\$10,615,377		\$ 1,046,989	
	Separate Bids	9,658,890		1,118,528	
	SAVINGS	\$ 956,487		\$ 71,539	\$ 884,948
1970	No. Projects	12		6	
	Single Bids	\$ 7,663,345		\$ 3,522,475	
	Separate Bids	\$ 6,199,105		\$ 3,558,653	
	SAVINGS	\$ 1,464,240		36,178	\$ 1,428,062
1971	No. Projects	23		6	
	Single Bids	\$13,611,208		\$ 5,308,045	
	Separate Bids	\$12,334,766		\$ 5,438,991	
	SAVINGS	\$ 1,276,442		\$ 130,946	\$ 1,145,496
1972	No. Projects	35		5	
	Single Bids	\$49,759,219		\$ 3,391,916	
	Separate Bids	\$43,505,958		\$ 3,440,983	
	SAVINGS	\$ 6,253,261		\$ 49,067	\$ 6,204,194
1973	No. Projects	42		7	
	Single Bids	\$60,867,771		\$ 2,796,747	
	Separate Bids	\$56,746,574		\$ 3,002,563	
	SAVINGS	\$ 4,121,197		\$ 205,816	\$ 3,915,381
1974	No. Projects	27		10	
	Single Bids	\$116,943,810		\$ 6,530,809	
	Separate Bids	\$99,697,540		\$ 6,749,325	
	SAVINGS	\$17,246,270		\$ 218,516	\$17,027,754
1975	No. Projects	46		4	
	Single Bids	\$163,627,109		\$ 9,805,970	
	Separate Bids	\$152,868,100		\$10,105,077	
	SAVINGS	\$10,759,009		\$ 299,107	\$10,459,902
1976	No. Projects	48		3	
	Single Bids	\$133,402,330		\$ 4,226,329	
	Separate Bids	\$120,872,732		\$ 4,551,643	
	SAVINGS	\$12,529,598		\$ 325,314	\$12,204,284
1977	No. Projects	33		8	
	Single Bids	\$40,917,671		\$ 4,257,398	
	Separate Bids	\$38,333,304		\$ 4,490,785	
	SAVINGS	\$ 2,817,754		\$ 233,387	\$ 2,584,367
	TOTAL SAVINGS	\$57,961,296		\$ 1,655,488	\$56,305,808

BOTTOM LINE
SEPARATE BID SAVINGS

\$56 million = 8.7%

The Lake District

The Calhoun-Isles Neighborhood

Ernest R. Sandeen

To the discerning eye, a landscape can be deciphered and read like a good book or map. We are surrounded by the story of our past, and the face of the land is our most important historical document. Every thread of a place's fabric, no matter how ordinary, has a story to tell. It is too easy to forget that each clump of trees, unusual slope, building or pathway provides visual clues to the sequence of change that gives character to a place. In a location as attractive and exciting as the part of Minneapolis dominated by Lowry Hill, Lake of the Isles and Lake Calhoun, the landscape sings. Here, generations of human occupants have augmented nature to produce one of the most delightful urban settings in North America.

Throughout its colorful history, the lake district, with its several distinctive neighborhoods, has attracted an unique mix of Minneapolis residents. Some came to make their fortune, others to live a splendid life in the manner of a country squire. Some came to establish comfortable family homes, while others to promenade or to revel in the most current fad in outdoor recreation. No matter the year or the season, the lake district has been center stage in Minneapolis.

These are the opening paragraphs in the prologue to a new history of the Calhoun-Isles neighborhood to be entitled *The Lake District*. Now in press and scheduled for release early in 1979, the book will be the second in a series of local history publications from the Living Historical Museum, a project of Macalester College professors David A. Lanegran and myself. Even within the scope of a book-length treatment, we were not able to capture more than the most significant aspects of the history of this astonishing part of Minneapolis. But let me mention three of our observations.

First, the Calhoun-Isles neighborhood is not really one neighborhood but six, seven, or eight. These distinct regions contrast strikingly with one another as they have ever since they were platted. Lowry Hill is prestigious but Kenwood seems more sure of its identity. Lake of the Isles is fashionable but the Wedge has more historic buildings and tradition. South of Lake Street, Carag and East Calhoun offer moderate priced housing in combination with the attractions of beautiful lakeshore and excellent shops, theatres and restaurants. On the south shore of Lake Calhoun is the quaint area called Cot-



tage City where can be found some of the smallest and most charming houses in Minneapolis.

Second, this landscape was not simply discovered and exploited by the first white settlers. On the contrary it was virtually created by them. In the nineteenth century hardly a soul lived by the lakes, which were swampy and pestilential. Through the work of the Park Board, the area became habitable: the lakes were dredged, the parkways laid out, the lakes linked by a channel. Only in the years just prior to World War I did lake shore property begin to acquire the value which it still possesses. This process continues today, as can be seen in this past summer's repaving of the Lake of the Isles drive.

Third, we have noticed that a sense of community has not always characterized the Calhoun-Isles neighborhoods. Sometimes one area has pitted itself against another, and frequently speculators have attempted to generate overnight identities for one part or another of the Lake District. Civic pride seems to have crested in 1911 at the time the lakes were joined, again in the 1920s when a great deal of building occurred, and, perhaps, in the 1970s when residents seem to be discovering afresh the variety, tradition, and beauty of the home place.

Ernest Sandeen was co-founder of the Living Historical Museum at Macalaster College in Saint Paul where he is also Tarnes Wallace Professor of History. His recent book "St. Paul's Historic Summit Avenue" was reviewed in the July-August 1978 issue of Architecture Minnesota.

left:
1300 Mount Curve
Minneapolis
Wm. Channing Whitney,
Architect
Photo by Ernest Sandeen

1960 Kenwood Parkway,
Minneapolis
Photo by Ernest Sandeen



Selecting an Architect

Clearly, trust and compatibility are the two most important factors you must look for when interviewing various architects. Good communication is essential for budget and fee negotiations, establishing a plan and working out all of the intricacies of design and construction.

Note buildings in your area that you like. Talk to the owners about the architects.

Keep in mind that a local architect, in addition to being continuously available during design and construction, is familiar with local climate, local codes and the local construction industry.

When you have come up with names of 5 or 6 architects or firms:

1. Ask about their experience and qualifications and look at brochures and examples of their work. Be prepared to offer them some of your ideas about what you want, your budget intentions and time schedule.
2. Evaluate their previous work and performance (it may be helpful to contact past clients), and meet with several firms to discuss your project.
3. After selecting an architect, you will enter into a contractual agreement with that architect or firm. Standard AIA contract forms are used for most projects because they are adaptable to a variety of projects and types of services. It may be helpful to refer to these standard forms, available from your local chapter of AIA. (B141, Standard Form of Agreement between Owner and Architect; and B161, Standard Form of Agreement between Owner and Architect for Designated Services; other helpful forms are B551, Statement of Architect's Services; and D200, Project Checklist.)

Further information contact the Minnesota Society American Institute of Architects 874-8771.

The Minnesota Society American Institute of Architects (MSAIA) is an association of architects and related professionals in Minnesota, with 750 members statewide. The MSAIA is a component of the AIA, American Institute of Architects, located in Washington, D.C. The AIA administers programs of nationwide interest, conducts research, offers professional education programs and lobbies on behalf of the profession.

The MSAIA is headquartered at 314 Clifton Avenue, Minneapolis, in the E.F. Carpenter Mansion, a restored historic residence designed in 1906 by William Channing Whitney, one of Minneapolis' most prominent architects.

The purpose of the MSAIA is threefold: To provide advocacy for the architectural profession, to provide programs and services to MSAIA members, and to increase public awareness and understanding of the built environment and architectural services. Advocacy on such issues as historic preservation, energy and building codes, planning and urban design fosters a close relationship between architects and governmental agencies, as well as related professional organizations. A number of diverse and stimulating educational programs are offered each year so that architects, designers and affiliated specialists may continue their professional growth within the community. Through active involvement with local and national media, public education programs, speaker's bureau, films, The Architectural Center bookstore, and the bi-monthly magazine ARCHITECTURE MINNESOTA, the MSAIA informs the public about architecture and related building and design concerns.

MANY SERVICES TO THE PUBLIC AND TO THE PROFESSION INCLUDING:

- * The Architectural Center, a bookstore in the Northwestern Skyway in St. Paul, with publications related to architecture and design, AIA documents, and unique gifts
- * A Center for Public Education in Architecture and Design, funded by the Minnesota State Arts Board and the National Endowment for the Arts
- * Brochures and pamphlets on architect's services, careers in architecture, selecting an architect, solar energy
- * Films, audio-visual aids, speakers for civic organizations, schools, service groups

Guide to Architectural Firms in Minnesota 1979

Key to
Designated
Responsibilities
Code:
m/ - Management
d/ - Design
p/ - Production
s/ - Specifications
c/ - Construction Administration
b/ - Business Development

The office of Zuber Architects Inc., Minneapolis.



ACKERBERG AND ASSOCIATES, INC.

1016 Marquette Avenue
Minneapolis, MN 55403
612/336-7781

Established 1955

Sanders M. Ackerberg AIA m/s/b
Douglas P. Watschke d/p/c/s

	Work %
Commercial, Office, Retail	45
Housing	15
Industrial	20
Medical	15
Interior Design	5

Minnesota 95% Other U.S. 5%

Lowy Enterprises, Inc.; Second Northwestern National Bank; Third Northwestern National Bank; Fingerhut Corporate Headquarters

Manufacturers contact: Douglas Watschke

Clients contact: Sanders Ackerberg or Douglas Watschke

ROBERT F. ACKERMANN & ASSOC., INC.

50 East 5th Street, Suite 403
St. Paul, MN 55101
612/226-8888

Established 1963

Robert F. Ackermann AIA m/d/p/b
Harold O. Hansen m/d/p/b

	Work %
Commercial, Office, Retail	30
Housing	50
Medical	10
Other Institutional	10

Minnesota 60% Other U.S. 40%

Manufacturers contact: Jerry J. Colburn

Clients contact: Robert F. Ackermann, Harold O. Hansen

THE ADAMS GROUP & AEI DESIGN, INC.

212 Franklin Ave. West
Minneapolis, MN 55404
612/874-6657

Established 1972

C. Culver Adams Associate Member, MSAIA m/d/c/b
Roger A. Erickson CSI m/p/s/c

	Work %
Commercial, Office, Retail	30
Housing	50
Other	20

Minnesota 95% Other U.S. 5%

Franklin National Bank of Minneapolis, Motor Bank & Remodeling; The Satterlee Co., Remodeling; The City of Edina Park Shelter Building; Pine River, MN Section 8 Housing; Smith Residence, Minnetonka; Life Safety & Ward Remodeling, St. Peter State Hospital

Clients contact: Mr. C. Culver Adams

THE ADKINS ASSOCIATION, INC.

901 Jefferson Ave.
St. Paul, MN 55102
612/224-1358

Established 1960

Robert T. Jackels AIA m/s/c
Gene S. Peterson AIA m/d/p
Robert Lee Morgan AIA m/d/b
Roger W. Sjoberg AIA m/d/p

	Work %
Commercial, Office, Retail	11
Housing	25
Industrial	2
Educational	20
Medical	3
Other Institutional	30
Planning	3
Other	6

Minnesota 98% Other U.S. 2%

Totino Annex to Fridley Grace High School; Humphrey Manor Senior Citizens High Rise—Wadena, MN

Manufacturers contact: Robert T. Jackels

Clients contact: Any of the principals

ANDERSON/TOLLEFSON

867 Grand
St. Paul, MN 55105
612/227-3614

Elliot Anderson AIA
Lee Tollefson AIA

RON ANKENY & ASSOC.

2395 University Ave.
St. Paul, MN 55114
612/645-6806

Established 1976

Ron Ankeny AIA

	Work %
Commercial, Office, Retail	60
Housing	30
Industrial	10

Minnesota 80% Other U.S. 20%

Yankton Shopping Mall

Manufacturers contact: Ron Ankeny

Clients contact: Ron Ankeny

ARCHITECTS, INC.

2345 Rice Street
St. Paul, MN 55113
612/484-2901

Established 1975

James A. Kellett AIA, CSI, CCS m/s/b

	Work %
Commercial, Office, Retail	25
Housing	50
Educational	25

Minnesota 100%

Specifiers for General Construction—University of Minnesota Health Sciences Expansion

Manufacturers contact: James A. Kellett

Clients contact: James A. Kellett

ARCHITECTURAL ALLIANCE

400 Clifton Ave. South
Minneapolis, MN 55403
612/827-3339

Established 1970

John W. Lackens, Jr. AIA m/b
Herbert A. Ketcham, Jr. AIA m/d
Robert E. Bell AIA m/d
Richard D. Lembke c
Carl J. Remick AIA p
Donald L. Hammer CSI p

	Work %
Commercial, Office, Retail	60
Housing	10
Industrial	5
Educational	10
Interior Design	5
Planning	5
Other	5

Minnesota 90% Other U.S. 10%

Blue Cross & Blue Shield of Minnesota General Offices; Prudential NCPO Office Building; Sperry Univac Computer Systems Offices and Labs; U of M Duluth Stadium Apartments; First Southdale National Bank

Manufacturers contact: Stephen Reiland

Clients contact: John Lackens

ARCHITECTURAL DESIGN GROUP, INC.

300 3rd Ave. SE
Rochester, MN 55901
507/288-8100

Established 1927 (Present Senior Principals/Owners Since 1958)

Gordon O. Gjeltten AIA, CSI m/b/s
Byron Stadsfold AIA m/p/b
Steven Sorensen AIA d/p
Other Offices—Forest City, Iowa

	Work %
Commercial, Office, Retail	30
Housing	15
Industrial	10
Educational	15
Medical	15
Other Institutional	15

Minnesota 95% Other U.S. 5%

Community Recreation Center; Samaritan Bethany Nursing Home; Hiawatha Children's Home; Office & Terminal Bldgs. for International Transport, Inc. (all of Rochester); New High School at Forest City, IA

Manufacturers contact: Chris Johnson

Clients contact: Gordon O. Gjeltten

THE ARCHITECTURAL GROUP, LTD.

1108 Nicollet Mall
Minneapolis, MN 55403
612/332-8901

Established 1975

John T. Klick NCARB m/d/p/s/c/b

	Work %
Commercial, Office, Retail	5
Housing	75
Industrial	10
Interior Design	5
Planning	5

Minnesota 45% Other U.S. 55%

Twin Fountains of Shelard Condominiums, St. Louis Park, MN; Prairie View Apartments, Bismark, ND; High Ridge North Apartments, Bismark, ND

Manufacturers contact: Robert Lucius

Clients contact: John Klick, Robert Lucius

THE ARCHITECTURAL OFFICES, PROFESSIONAL ASSOCIATION

4941 South France Ave.
Minneapolis, MN 55410
612/920-5588

Established 1974

Jack L. Ovick AIA m/d/p/b
Kevin P. Sullivan AIA d/p/s

	Work %
Commercial, Office, Retail	20
Housing	10
Industrial	20
Educational	40
Interior Design	5
Planning	5

Minnesota 100%

ARCHITECTURAL RESOURCES, INC.

126 E. Superior Street
Duluth, MN 55802
218/727-8481

704 E. Howard Street
Hibbing, MN 55746
218/263-6868

Established 1972

E. A. Jyring	FAIA, AIA	m/d/b
W. H. Moser	AIA	m/d/p/b
Roger Saccoman		m/d/p/c
Lyle Peters	MSA	m/d/p/s/c
Parnell Satre	PE	m/d/p/s/c/b
Kent Worley		m/d/p/s/c/b

Minnesota 99% Other U.S. 1%

Iron Range Interpretative Center; IRIC Geology Addition; IRIC Ethnic Pods; Two Harbors Intensive Care Unit; Carey Lake Recreation Area; Duluth Marine Museum Adn.; UMD Medical School (engineering); Vermillion Cultural Center; Fores History Center

Manufacturers contact: Hbg—Roger Saccoman;
Dul—Lyle Peters
Clients contact: E. A. Jyring, W. H. Moser

ARCHITECTURAL SERVICES

48 W. Main
Waconia, MN 55387
612/448-5735

Established 1976

James E. Jasper	m/d/b
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	Work %
Commercial, Office, Retail	30
Housing	70

Minnesota 100%

Manufacturers contact: Herman Skaret
Clients contact: Owner

**ARMSTRONG, TORSETH, SKOLD
AND RYDEEN, INC.**

4901 Olson Memorial Highway
Minneapolis, MN 55422
612/545-3731

Established 1944

Kenneth L. Skold	AIA	m/c/p
John C. Torseth	AIA	m/d/p
James E. Rydeen	AIA, GRA, CEFP	m/c/b
Ken Grabow	AIA	m/d/b
Dan Gallagher	AIA	m/d/c
LeRoy Palmquist	AIA, CSI	m/p/s
Harold E. Shull	ISPE, ASHRAE	m/p/s/c
Donald L. Yungner	IEEE, IAEI	m/p/s/c

	Work %
Commercial, Office, Retail	15
Industrial	15
Educational	40
Medical	10
Other Institutional	9
Interior Design	3
Planning	2
Prime Engineering	1
Other	5

Minnesota 80% Other U.S. 20%

Fourth Baptist Church, Mpls.; Pillsbury Baptist Bible College, Owatonna; Suburban Hennepin County Area Vocational Technical Centers; Shakopee Jr. High School; New Ulm Community Pool, Laura Ingalls Wilder School, Mpls.; Energy Conservation studies, MTS Systems Corporation, WTCN-TV (Metro-Media), Golden Valley

Manufacturers contact: LeRoy Palmquist or Rod Erickson
Clients contact: James Rydeen, Ken Skold or John Torseth

ASSOCIATED ARCHITECTS AND ENGINEERS

244 So. Hamline
St. Paul, MN 55101
612/698-0808

James Speckmann	m/d/b
Mearl Peterson	m/d/p/s/c/b

	Work %
Commercial, Office, Retail	70
Housing	20
Industrial	2
Educational	2
Medical	2
Interior Design	2
Other	2

Minnesota 100%

St. Peter's Church Restoration, Mendota

Manufacturers contact: Chuck Liddy, Grant Peterson
Clients contact: Jim Speckmann, Mearl Peterson, Chuck Liddy

ATELIER-ONE ARCHITECTURE

25 University Ave. SE
Minneapolis, MN 55414
612/379-2648

Established 1971

Alexander Dekker	AIA	m/d/p/s/c/b
J. Black		p/s/c
L. Lujan		p/s/c

	Work %
Commercial, Office, Retail	30
Housing	50
Interior Design	15
Planning	5

Minnesota 80% Other U.S. 20%

Passive Energy Efficient Residence—12405-163rd St. W., Lakeville

Clients contact: Alexander Dekker

BAKER ASSOCIATES, INC.

105 Peavey Building, 730 - 2nd Ave. S
Minneapolis, MN 55402
612/339-8601

Established 1959

Edward F. Baker	AIA	m/d/p/s/c/b
Brian R. Morgan	AIA	m/d/p/s/c/b

	Work %
Commercial, Office, Retail	100

Minnesota 90% Other U.S. 10%

IDS Center N/ and Minneapolis Skyway System; Twin City Federal, Main Office Remodeling and Addition

Manufacturers contact: Terry Lamb
Clients contact: Edward F. Baker

DENNIS BATTY & ASSOCIATES, ARCH.

258 Humboldt Ave. N
Minneapolis, MN 55405
612/377-3716

Established 1976

Dennis Batty	AIA	m/d/p/s/c/b
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	Work %
Commercial, Office, Retail	5
Housing	5
Industrial	5
Educational	5
Interior Design	5
Other (Churches)	75

Minnesota 60% Other U.S. 40%

Minneapolis Gospel Tabernacle, 13th & Lake, Mpls.; 1st Assembly of God, 2725 Merle Hay Road, Des Moines, IA

Clients contact: Dennis Batty

B**BE ARCHITECTS, INC.**

Box 219
Lake Elmo, MN 55042
612/439-8886

Established 1971

Don Baker	AIA	m/d/p/s/c/b
Steve Erban		m/d/p/s/c/b

	Work %
Commercial, Office, Retail	20
Housing	40
Industrial	5
Other	35

Minnesota 60% Other U.S. 40%

Kroy Industries Corporate Headquarters, Stillwater; St. Josephs Catholic Church, Williston, ND

Manufacturers contact: Dave Prestrud, Linda Michie
Clients contact: Don Baker, Steve Erban

**FREDERICK BENTZ/MILO THOMPSON
& ASSOC., INC.**

1234 Dain Tower
Minneapolis, MN 55402
612/335-1207

Established 1971

Frederick J. Bentz	FAIA	m/p/b
Milo H. Thompson	AIA	m/d/b
Robert G. Rietow	AIA	m/p/s/c/b

	Work %
Commercial, Office, Retail	55
Housing	8
Educational	20
Other Institutional	10
Interior Design	3
Planning	3

Minnesota 90% Other U.S. 10%

Greenway Gables; Metropolitan College; Dayton's Home Store; Dayton's—Burnsville; University of Minnesota Learning Resources Center

Manufacturers contact: Robert Rietow
Clients contact: Three Principals

BERNSTEIN ASSOCIATES

7711 Country Club Dr.
Minneapolis, MN 55427
612/545-8319

Sheldon J. Bernstein	AIA	m/d/p/s/c/b
----------------------	-----	-------------

	Work %
Commercial, Office, Retail	40
Industrial	50
Other	10
(Construction Consulting Observation)	

Minnesota 100%

Rehabilitation of Office Bldg., Continental Telephone Co., Mound

Manufacturers contact: Sheldon Bernstein
Clients contact: Sheldon Bernstein

BETA² ASSOCIATES

401A Main Street, Box 453
Austin, MN 55912
507/433-5834

Established 1977

Charles French	AIA
----------------	-----

	Work %
Commercial, Office, Retail	25
Housing	65
Other	10

Minnesota 100%

Plans Energy Efficient House

Manufacturers contact: Charles French
Clients contact: Charles French

BETTENBURG, TOWNSEND, STOLTE

AND COMB, INC.

1437 Marshal Ave.
St. Paul, MN 55104
612/646-2558

Established 1922

	Work %
Commercial, Office, Retail	60
Housing	5
Industrial	5
Educational	5
Other Institutional	10
Interior Design	5
Prime Engineering	5
Other	5

Minnesota 90% Other U.S. 10%

Humboldt Education Center, St. Paul; Bachman's Remodeling and Addition; Cardiac Pacemakers, St. Anthony Falls Office; North Side Office and Auto Bank for First National Bank of Minneapolis; Westwood Lake Office Park

Manufacturers contact: Jack Loveless
Clients contact: Any of the officers

BIRKELAND ARCHITECTS

1111 Hwy. 25 North
Buffalo, MN 55313
1/682-1782

Established 1967

Harold Birkeland
Don Meinhardt

	Work %
Commercial, Office, Retail	10
Housing	20
Educational	70

Minnesota 100%

Becker High; Pequot Lake H. S. Add.; Apt. Complex (5 story), Buffalo

Manufacturers contact: Don Meinhardt
Clients contact: Harold Birkeland

BISSELL, BELAIR & GREEN—

(See Green, Nelson, Watten, etc. page 33)

THOMAS R. BLANCK

366 Selby Ave.
St. Paul, MN 55102
612/292-1534

Established 1973

Thomas R. Blanck

	Work %
Commercial, Office, Retail	40
Housing	60

Minnesota 90% Other U.S. 10%

Clients contact: Thomas Blanck

RAYMOND J. BLESENER, ARCHITECT

608 Glenwood Street
Duluth, MN 55803
218/724-2361

Raymond J. Blesener

	Work %
Commercial, Office, Retail	60
Housing	30
Industrial	5
Planning	5

Minnesota 90% Other U.S. 10%

BLUMENTALS/ARCHITECTURE INC.

6100 Summit Drive North
Brooklyn Center, MN 55430
612/571-5550

Established 1976

Janis Blumentals
Susan Blumentals

	Work %
Commercial, Office, Retail	10
Housing	50
Industrial	18
Interior Design	5
Planning	5
Other (Motels)	12

Minnesota 95% Other U.S. 5%

Remodeling, American Center Bldg., St. Paul; Leased Housing, Cloquet; Scotwood Motels throughout state; Palmer Lake Plaza, Office & Warehouse, Brooklyn Center

Manufacturers contact: Janis Blumentals
Clients contact: Janis Blumentals

BOARMAN ARCHITECTS, INC.

710 Chamber of Commerce
Minneapolis, MN 55402
612/339-3752

Established 1978

Jack Boarman

	Work %
Commercial, Office, Retail	50
Housing	25
Medical	25

George B. Townsend
Gordon M. Comb
Edward F. Kishel
William J. Estebo
Arthur G. Haglund

Manufacturers contact: George Townsend
Clients contact: George Townsend

K BORDNER CONSULTANTS

One Appletree Square
Bloomington, MN 55420
612/854-3099

Established 1955

Ken Bordner
Greg Du'Monceaux

	Work %
Commercial, Office, Retail	40
Housing	20
Industrial	40

Minnesota 80% Other U.S. 20%

Connemara, 100 Unit Condo Project, St. Paul; Maple Grove Mall Shopping Center; Towns Edge Ford Dealership; Southdale Ford

Manufacturers contact: Greg Du'Monceaux
Clients contact: Greg Du'Monceaux

BRAGONIER ARCHITECTS

304 E. 2nd Street
Northfield, MN 55057
507/645-4294

Jim Bragonier

BUETOW & ASSOCIATES, INC.

2345 North Rice Street
Roseville, MN 55113
612/483-6701

Established 1920

Thomas W. Dunwell
Farrell F. Johnson

	Work %
Commercial, Office, Retail	15
Housing	45
Other (Restoration)	40

Minnesota 100%

State Capitol Restoration; Fort Snelling Reconstruction

Commercial, Office, Retail	10
Industrial	50
Medical	20
Other Institutional	5
Interior Design	5
Other (Religious)	10

Minnesota 90% Other U.S. 10%

Ramsey County Nursing Home; Flaherty's Arden Bowl; Ansari Abrasives; Thermo Systems, Inc.

Manufacturers contact: Thomas W. Dunwell
Clients contact: Thomas W. Dunwell or Farrell F. Johnson

ROBERT DAVID BUROW ARCHITECTS, INC.

750 South Plaza Drive
Mendota Heights, MN 55120
612/454-8505

Established 1977

Robert Burow

	Work %
Commercial, Office, Retail	65
Housing	10
Industrial	10
Other Institutional	10
Planning	5

Minnesota 95% Other U.S. 5%

Manufacturers contact: Tom Boche
Clients contact: Robert Burow

BWBR ARCHITECTS

400 Sibley Street
St. Paul, MN 55101
612/222-3701

Established 1951

Milt Bergstedt
Charles Wahlberg
Lloyd Bergquist
Fritz Rohkohl

Minnesota 90% Other U.S. 10%

First Christian Nursing Home Remodeling; Raymie-Johnson Townhouses; National City Bank; Oak Park Home for Elderly

Manufacturers contact: Jack Boarman
Clients contact: Jack Boarman

C

JAMES K. CARLSON AIA ARCHITECT-ENGINEER

300 Exchange Building
Winona, MN 55987
507/452-3361

Established 1969

James K. Carlson

	Work %
Commercial, Office, Retail	20
Housing	20
Industrial	20
Educational	20
Religious	20

Minnesota 90% Other U.S. 10%

BROOKS CAVIN, ARCHITECT

416 Hamm Building
St. Paul, MN 55102
612/224-2311

Established 1946

Brooks Cavin

	Work %
Commercial, Office, Retail	15
Housing	45
Other (Restoration)	40

Minnesota 100%

State Capitol Restoration; Fort Snelling Reconstruction

CENTRUM ARCHITECTS INC.

300 Clifton Ave.
 Minneapolis, MN 55403
 612/870-7117

Established 1976

Leslie E. Formell	AIA	m/d/b
James I. Lammers	AIA	m/p/s/c

	Work %
Commercial, Office, Retail	25
Housing	10
Industrial	10
Educational	2
Medical	40
Interior Design	3
Planning	5
Other (Studies and Analyses)	5

Minnesota 86% Other U.S. 12% International 2%

Remodeling at University of Minnesota Hospitals; R & D Building for Winnebago Industries; Remodeling at Ah Gwah Ching State Nursing Home

Manufacturers contact: James I. Lammers
 Clients contact: Leslie E. Formell

CERNY ASSOCIATES

1610 S. 6th Street, Plaza Suite 8
 Minneapolis, MN 55454
 612/339-8371

Robert Cerny	FAIA
--------------	------

CLOSE ASSOCIATES, INC., ARCHITECTS

3101 E. Franklin Ave.
 Minneapolis, MN 55406
 612/339-0979

Established 1938; Incorporated 1969

Winston A. Close	FAIA	d/p/s/b
Elizabeth S. Close	FAIA	m/d/b
Wallace E. Wilcox		m/p/s/c

	Work %
Commercial, Office, Retail	6
Housing	38
Industrial	3
Medical	43
Other Institutional	6
Interior Design	4

Minnesota 97% Other U.S. 3%

Windslope, Freshwater Biological Institute

Manufacturers contact: Wallace E. Wilcox
 Clients contact: Winston or Elizabeth Close, Gar Hargens

COBB DESIGN

P.O. Box 25
 Excelsior, MN 55331
 612/474-1662

Established 1972

Stephen A. Cobb	m/d/p/s/c/b
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	Work %
Commercial, Office, Retail	5
Housing	90
Industrial	5

Minnesota 95% Other U.S. 5%

Homes in the Lake Minnetonka Area

Manufacturers contact: Stephen A. Cobb
 Clients contact: Stephen A. Cobb

CHRISTOPHER W. COLBY, ARCHITECT

2227 - 7th Street NW
 Rochester, MN 55901
 507/288-2041

Established 1977

Christopher W. Colby	AIA	m/d/p/s/c/b
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	Work %
Commercial, Office, Retail	25
Housing	50
Industrial	25

Minnesota 90% Other U.S. 10%

Weis Companies Office/Warehouse, Rochester;
 Brentwood Motor Inn, Rochester

Manufacturers contact: Chris Colby
 Clients contact: Chris Colby

CONSTRUCTION CONSULTANTS

340 South Lake Ave.
 Duluth, MN 55802
 218/727-8018

Established 1954

David Morgenstern	AIA
William E. Dalager	

	Work %
Housing	75
Educational	15
Medical	10

Minnesota 15% Other U.S. 85%

Section 8 Housing for the Elderly, Mashkawk;
 Condominiums at Spirit Mountain; Nursing Home,
 Ironwood, MI

Manufacturers contact: Morgenstern or Dalager
 Clients contact: Morgenstern or Dalager

CONSTRUCTIVE DESIGN, INC.

200 W Old Shakopee Rd.
 Bloomington, MN 55420
 612/881-1585

Established 1968

F. F. Schuck	AIA	m/d/p/s/c/b
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	Work %
Commercial, Office, Retail	40
Housing	10
Industrial	40
Educational	10

Minnesota 100%

Manufacturers contact: F. F. Schuck
 Clients contact: F. F. Schuck

CONTRACT SERVICE ASSOC.

12805 State Hwy. 55
 Minneapolis, MN 55441
 612/540-5362

Dennis Behrendt

	Work %
Commercial, Office, Retail	100

Minnesota 30% Other U.S. 69% International 1%

Manufacturers contact: Dennis Behrendt
 Clients contact: Dennis Behrendt

JAMES M. COOPERMAN & ASSOCIATES ARCHITECTS INC.

1105 Shelard Tower
 Minneapolis, MN 55426
 612/545-0409

Established 1962

James M. Cooperman	AIA
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- Lurie Companies
- F.H. Maloney Co.
- Fry Reglet Corp.
- J.C. Products Corp.
- Globe Amerada Glass Co.
- Master Recessed Systems Inc.
- Falconer Glass Ind., Inc.

AUDREY BRUCKER
MEMBER OF CSI

P.O. Box 6072
W. St. Paul, Mn 55118
612/225-7000

CORWIN, SEPPANEN & ASSOCIATES, INC., ARCHITECTS

1006 Pioneer Building
St. Paul, MN 55101
612/225-7881

Established 1953

Ralph D. Corwin AIA m
Jarl Seppanen AIA m

Work %
Industrial 10
Educational 90

Minnesota 100%

COTTLE-HERMAN ARCHITECTS, INC.

3100 West Lake Street
Minneapolis, MN 55416
612/925-2425

Established 1966

Richard E. Cottle AIA m/d/p/s/c/b
Bernard Herman AIA m/d/p/s/c/b
Greg Hollenkamp m/d/p/s/c/b

Work %
Commercial, Office, Retail 10
Housing 30
Industrial 10
Educational 30
Other Institutional 20

Minnesota 98% Other U.S. 2%

Conversion of the Metropolitan Training Center, Lino Lakes, to a Medium Security Facility; Student Housing, —Phase III—Bethel College, Arden Hills

Manufacturers contact: Greg Hollenkamp
Clients contact: Richard Cottle, Bernard Herman or Greg Hollenkamp

CUNINGHAM ARCHITECTS

2116 - 2nd Ave. S
Minneapolis, MN 55404
612/874-6580

Established 1968

John W. Cuninghame AIA m/d/p/s/c/b

Work %
Commercial, Office, Retail 30
Housing 40
Industrial 20
Interior Design 10

Minnesota 80% Other U.S. 20%

D

DAMERG & PECK ARCHITECTS INC.

524 First National Bank Bldg.
Virginia, MN 55792
218/741-7962

312 West Superior Street
Duluth, MN 55802
218/722-7467

Established 1958

John D. Peck AIA m/b
John P. Damberg AIA m/b

Minnesota 100%

Lyric Block Development; Duluth Hotel-Shopping Complex Addition; Remodeling Virginia Municipal Hospital

HANS DEKKER ARCHITECTS AND ASSOCIATES

2421 Irving Ave. S
Minneapolis, MN 55405
612/374-5188

Hans Dekker AIA m/d/p/s/c/b

Work %
Commercial, Office, Retail 10
Housing 40
Industrial 5
Educational 5
Interior Design 5
Planning 10
Other 25

Minnesota 85% Other U.S. 15%

Paine Webber Jackson & Curtis Regional Offices IDS Tower; Basilica of St. Mary Restoration; Thornton House Apartments Retrofitting; Sherwood Arms Apartment Complex, Norman, OK

Manufacturers contact: Hans Dekker
Clients contact: Hans Dekker

THE DESIGN ALLIANCE

12450 Wayzata Blvd.
Minnetonka, MN 55343
612/544-1423

Established 1977

John Van Abel

Work %
Commercial, Office, Retail 30
Housing 70

Minnesota 100%

Manufacturers contact: John Van Abel
Clients contact: John Van Abel

DESIGN 2

12701 Junction Road
Minnetonka, MN 55343
612/822-7676

Duncan Malloch

DESIGN CONSORTIUM

1012 Marquette Ave.
Minneapolis, MN 55403
612/341-3601

Established 1974

James Geisler m/d/p/s/c/b
Damon Farber ASLA m/d/p/s/c/b
Timothy McCoy AIA m/d/p/s/c/b
Sanford Stein m/d/p/s/c/b

Work %
Commercial, Office, Retail 40
Housing 60

Minnesota 100%

Numerous Large Single Family Residences;
Commercial, Retail and Residential Renovations

Manufacturers contact: Any of the Above Principals
Clients contact: Any of the Above Principals

THE DESIGN PARTNERSHIP

15 South 5th Street, Suite 610
Minneapolis, MN 55402
612/338-8889

Established 1972

William C. Anderson AIA m/d/p/s/c/b
Darrell D. Anderson m/d/p/s/c/b

Work %
Commercial, Office, Retail 35
Housing 30
Industrial 5
Interior Design 20
Planning 10

Minnesota 95% Other U.S. 5%

DESIGN THROUGH RESEARCH, INC.

100 North 6th Street
Minneapolis, MN 55410
612/332-8433

Established 1974

James Morss m/d/p/c/s
Jack Bowersox AIA b

	Work %
Commercial, Office, Retail	30
Housing	60
Other	10
Minnesota 80% Other U.S. 20%	
7500 York—338 Unit Cooperative Elderly Housing—High Income Seward Square—81 Units Handicap Housing	
Manufacturers contact: Ron Nierengarten	
Clients contact: James Morss	

DESIGN TWO INC.

Wyer Pearce House, 201 Mill Street
Excelsior, MN 55331
612/474-3291

Established 1975
J. Nicholas Ruehl m/d/b

	Work %
Commercial, Office, Retail	60
Housing	10
Industrial	25
Interior Design	5

Minnesota 100%
Mai Tai Restaurant, Lake Minnetonka
Manufacturers contact: Bert Haglund
Clients contact: J. Nicholas Ruehl

DICKEY/KODET/ARCHITECTS, INC.

4930 France Ave. S
Edina, MN 55410
612/920-3993

Established 1962
Arthur H. Dickey AIA m/d/c/b
Edward J. Kodet, Jr. AIA m/d/c/b

	Work %
Commercial, Office, Retail	40
Housing	10
Industrial	10
Educational	10
Medical	5
Interior Design	5
Planning	10
Other (Rehabilitation)	10

Minnesota 80% Other U.S. 20%
Viking Press Office & Plant; Belzer/Brenner Office Bldg.; Southdale YMCA; Leisure Lane Shopping Center; Lenox School & Community Center; Kreisler Apartments; Bachmans Stores; Eden Prairie Fire Stations; Marvin Oreck's; First Street Station Restaurant Addn.; Embers Restaurants; Jerry's Shopping Center; 50th & France Bldg.; Carillon Bldg.
Manufacturers contact: Wayne A. Jeske
Clients contact: Arthur H. Dickey, Edward J. Kodet, Jr.

DRAKE AND SESSING ARCHITECTS, INC.

300 Endicott Bldg. on Fourth St.
St. Paul, MN 55101
612/226-1083

Established 1968
Wallace J. Drake AIA
Norman R. Sessing

	Work %
Commercial, Office, Retail	30
Industrial	10
Medical	30
Other Institutional	30

Minnesota 70% Other U.S. 30%
Wagners Recreation Center
Manufacturers contact: Norman Sessing
Clients contact: Loren Abraham

DYKINS ASSOCIATES

2950 Metro Drive, Metro Office Park
Bloomington, MN 55420
612/854-3363

Established 1975
Charles Dykins AIA

	Work %
Commercial, Office, Retail	95
Housing	5

Minnesota 80% Other U.S. 20%
Manufacturers contact: Charles Dykins
Clients contact: Charles Dykins

E

EKBERG ASSOCIATES, INC.

5851 Duluth Street
Minneapolis, MN 55422
612/545-8813

Established 1957
Erland Ekberg AIA m/d/b
Richard Madsen AIA p/s/c

	Work %
Commercial, Office, Retail	40
Housing	20
Industrial	10
Educational	5
Other Institutional	5
Interior Design	5
Planning	10
Other	5

Minnesota 100%
Dakota Electric Association, Headquarters Facility;
Cornelius Company, Office Headquarters
Manufacturers contact: Richard Madsen
Clients contact: Erland Ekberg

ELLERBE

One Appletree Square
Bloomington, MN 55420
612/853-2000

Established 1909
Donald C. G. Nelson AIA b/m/p
Robert F. Jacobsen b/m/p
Malcolm Nietz b/m/p
Roger Santelman b/m/p
Ellis G. Hanson b/m/p
Dennis F. Walsh AIA b/m/p/d
Richard Young b/m/p
Donald Chapman b/m/p
H. W. Nara AIA b/m/p

	Work %
Commercial, Office, Retail	20
Housing	2
Industrial	18
Educational	10
Medical	30
Other Institutional	5
Interior Design	5
Planning	5
Prime Engineering	5

Minnesota 15% Other U.S. 80% International 5%
Corporate Headquarters, Telecommunications Centers—St. Paul Cos./Western Life (Woodbury); Industrial Process, Research & Development Laboratories—Burlington Northern Locomotive Overhaul Facility (Alliance, NB); Institutional, Educational Facilities—Metro Junior College (Minneapolis); Medical Clinics/Hospitals—Mayo Clinic Guggenheim (Hilton bldgs.) (Rochester); Urban Planning, Civic Centers, Arenas, Hotels, Shopping Malls—Providence, RI; International—Saudi Arabian Ministry of Defense Administration Medical City Master Plan (Riyadh)

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Council of Minnesota
5009 Excelsior Boulevard
Minneapolis, Minnesota 55416
612/922-9696 or 927-8705



Manufacturers contact: Reuben Johnson, Architectural & Engineering Services, 853-2319
Clients contact: Brian Wessel, Director of Business Development, 853-2379

ELLERBE ARCHITECTS

960 West First National Bank
St. Paul, MN 55101
612/227-7035

Thomas Ellerbe FAIA

ARVID ELNESS ARCHITECTS, INC.

838 Butler Square
Minneapolis, MN 55403
612/339-5508

Established 1975

Arvid Elness AIA b/d/m

	Work %
Commercial, Office, Retail	33
Housing	50
Industrial	5
Interior Design	5
Planning	5

Minnesota 80% Other U.S. 20%

Tonka Company Headquarters; Calhoun Beach Club; Block Development Planning in Downtown Minneapolis; Renovation of St. Paul Stockyard Exchange and Maryland Hotel in Loring Area; 6 Projects with Minnesota Housing Finance Agency, one with Minneapolis HRA, and a New Condominium Community on Lake Minnetonka

Manufacturers contact: Paul Madson
Clients contact: Arvid Elness

RICHARD EVJEN ASSOCIATES

Box 152
Hudson, WI 54016
715/386-2658

Established 1969

Richard Evjen AIA

U.S. 100%

Addition to Birchwood School, Birchwood, WI

Manufacturers contact: Richard Evjen
Clients contact: Richard Evjen

F

STANLEY FISHMAN ASSOC.

348 North Prior Street
St. Paul, MN 55104
612/646-1381

ORLEN FJELSTED AND ASSOCIATES, INC.

Box 147, 399 River Mall East
Northfield, MN 55057
507/645-4407, 612/336-2332

Established 1972

Orlen Fjelsted AIA d/p/s/c/b

Commercial, Office, Retail	75
Industrial	10
Other	15

Minnesota 100%

Rice County Government Buildings

Manufacturers contact: Orlen Fjelsted
Clients contact: Orlen Fjelsted

FOSS ENGELSTAD & FOSS, LTD.

28 Foss Lane
Moorhead, MN 56560
218/236-1202
1701 38th Street SW
Fargo, ND 58107

Established 1936

Mark B. Foss PE m/b
Robert D. Engelstad AIA d/p/b
M. O. Foss, Jr. d/p/b
John E. Foss PE d/p/b

	Work %
Commercial, Office, Retail	24
Housing	1
Industrial	5
Educational	16
Medical	26
Other Institutional	10
Interior Design	5
Prime Engineering	7
Other	6

Minnesota 40% Other U.S. 60%

Am. Crystal Sugar Center; Fargo National Bank; West Acres Shopping Center; Blue Cross/Blue Shield Office Building; Upson Engineering; Breckenridge Nursing Home

Manufacturers contact: W. Dale Ruff
Clients contact: Mark B. Foss

FOWLER HANLEY INC.

838 Butler Square
100 N 6th Street
Minneapolis, MN 55403
612/332-8728

FREERKS SPERL FLYNN

2575 West 7th Street
St. Paul, MN 55116
612/690-2431

Established 1958

Gene Freerks AIA m/d/p
Gene Flynn AIA m/s/b
Robert Sperl AIA m/d/p

	Work %
Commercial, Office, Retail	15
Educational	60
Other Institutional	25

Minnesota 100%

Minneapolis Central YMCA; Learning Center, S. W. University; Dayton Bluff School; Veterinary Med. Phase II; Chisago Co. Detention Facilities; Arden Heights Branch Library

Manufacturers contact: Gene Flynn
Clients contact: Gene Freerks

ALFRED FRENCH AND ASSOCIATES INC.

314 Clifton Ave.
Minneapolis, MN 55403
612/871-3650

Established 1977

Alfred W. French III AIA, AIP d/b/c

	Work %
Commercial, Office, Retail	10
Housing	30
Educational	35
Planning	10
Other (Urban Design, Revitalization)	15

Minnesota 80% Other U.S. 20%

Private Residence, Piqua, OH; Private Residence, Grand Marais; Minn. Energy Agency Competition for Single Family House; Renovation Study for West High School; Architectural Advisor, Capitol Area Architecture & Planning Board

Manufacturers contact: Alfred W. French III
Clients contact: Alfred W. French III

H. W. FRIDLUND

4501 Minnetonka Blvd.
St. Louis Park, MN 55416
612/920-3080

Established 1950

H. W. Fridlund AIA

	Work %
Commercial, Office, Retail	20
Housing	50
Other Institutional	30
Minnesota 100%	
Tennis & Swim Club, 35W & Old Shakopee; 98th Street Raquet Club	
Clients contact: H. W. Fridlund	

FUGELSO, PORTER, SIMICH & WHITEMAN ARCHITECTS IV

1100 Alworth Building
Duluth, MN 55802
218/722-8841

Established 1935

Sanford Porter	AIA	m/s/c/b
Leon Simich	AIA	m/c/b
Richard Whiteman	AIA	m/d/b
Jack Jyring		p/s/b

	Work %
Commercial, Office, Retail	10
Housing	20
Industrial	15
Educational	40
Medical	15

Minnesota 80% Other U.S. 20%

Lake County Middle School; Central Administration Building, Duluth Schools; Spirit Lake Housing; Lakeshore Lutheran Nursing Home; Continental Telephone System

Manufacturers contact: Jack Jyring
Clients contact: Sanford Porter

G

GAUGER-PARRISH, INC.

500 Pioneer Building
St. Paul, MN 55101
612/224-5691

Established 1972

Willard C. Parrish, Jr.	AIA	m/d/b
Glenn E. Gauger	AIA	m/d/p/c

	Work %
Housing	5
Industrial	15
Other Institutional	70
Interior Design	2
Planning	5
Other	3

Minnesota 70% Other U.S. 30%

Minnehaha County, Sioux Falls, SD—Public Safety Building

Manufacturers contact: Gerry J. McLarnon
Clients contact: Willard Parrish or Glenn Gauger

GENESIS ARCHITECTURE

417 W. Litchfield Ave.
Willmar, MN 56201
612/235-8663

Established 1971

Philip B. Anderson	AIA	m/d/p/s
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	Work %
Commercial, Office, Retail	25
Housing	15
Industrial	5
Educational	30
Medical	5
Other Institutional	10
Interior Design	5
Planning	5

Minnesota 85% Other U.S. 15%

Grant County Library, Milbank, SD; Vocational-Technical Inst. Addition, Willmar

Manufacturers contact: Philip B. Anderson
Clients contact: Philip B. Anderson

GLEESON SCHOENBAUM INC.

658 Grand Ave.
St. Paul, MN 55105
612/225-6587

THE GOLTZ ASSOCIATES INC.

1108 Nicollet Mall
Minneapolis, MN 55403
612/332-8901

Established 1976

Howard Goltz	AIA	m/d/b
James Klapste	AIA	m/p/s/c

	Work %
Commercial, Office, Retail	65
Housing	5
Industrial	5
Medical	10
Other Institutional	5
Interior Design	5
Planning	5

Minnesota 90% Other U.S. 10%

Pickwick International Inc., St. Louis Park, Corporate Headquarters; Irongate Mall, Hibbing, Shopping Center

Manufacturers contact: James Klapste
Clients contact: Howard Goltz

THE GRADY COMPANY

4900 IDS Center
Minneapolis, MN 55402
612/332-3066

Martin Grady	AIA
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GRAFFUNDER ASSOCIATES INC.

221 First National Bank Bldg.
Wayzata, MN 55391
612/473-6727

Established 1949

Carl Graffunder	AIA
-----------------	-----

	Work %
Commercial, Office, Retail	10
Housing	40
Industrial	20
Educational	10
Interior Design	20

Minnesota 80% International 20%

GREEN, NELSON, WATTEN, WEAVER, WINSOR, INC.

(formerly BISSELL, BELAIR & GREEN, INC.)

3033 Excelsior Blvd.
Minneapolis, MN 55416
612/926-7635

Established 1920

Gene L. Green	AIA	m
Arthur E. Nelson	CSI	b
Vern Watten	AIA	d
John Weaver	AIA	p
Mark Winsor	AIA, CSI	p

	Work %
Commercial, Office, Retail	5
Housing	2
Industrial	35
Educational	45
Other Institutional	10
Other	3

Minnesota 75% Other U.S. 25%


Minneapolis Area Vocational Technical Institute; Liberty Carton; Hans Christian Andersen Elementary School; Neil Armstrong High School

Manufacturers contact: Mark Winsor
Clients contact: Art Nelson

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Hwy 100 & France Ave N
Minneapolis, MN 55429

GREENWICH DESIGN

Box 611, 910½ Excelsior Ave. W
Hopkins, MN 55343
612/935-2574

Established 1975

Linn Ann Cowles	AIA, Society of	
	Architectural Historians	m/d/p/s/c/b
Peter Johnson	ASLA	m/d/p/s/c/b

Minnesota 70% Other U.S. 30%

Active Participation in Inventory of Historic Sites and Structures for Excelsior; Publication of a Local Guide to the Work of Purcell and Elmslie; Publication of an Index and Guide to an Autobiography, the 1943 Edition, by Frank Lloyd Wright

Manufacturers contact: Cowles/Johnson
Clients contact: Cowles/Johnson

GRISWOLD AND RAUMA ARCHITECTS, INC.

720 Second Ave. S
Minneapolis, MN 55402
612/339-3071

Established 1952

David J. Griswold	AIA	m/d/p/c/b
John G. Rauma	FAIA	d/p/b/c
Jackson W. Griswold	AIA	p/s/c
Robert G. Egge	AIA	d/p/c/b

	Work %
Commercial, Office, Retail	18
Housing	2
Industrial	10
Medical	10
Other Institutional	25
Interior Design	10
Other (University Buildings)	25

Minnesota 100%

Manufacturers contact: Jackson W. Griswold
Clients contact: Jackson W. Griswold

GROSZ & ANDERSON

304 Second Ave. N, Box 1455
Grand Forks, ND 58201
701/772-7205

Established 1947

Algot Anderson	AIA
Kent Anderson	

	Work %
Commercial, Office, Retail	5
Industrial	10
Educational	75
Other Institutional	2
Other	8

Minnesota 30% Other U.S. 70%

Professional Services Bldg for the Grafton State School, Grafton, ND

Manufacturers contact: Either Algot or Kent Anderson
Clients contact: Either Algot or Kent Anderson

H**DELBERT J. HALL, ARCHITECT**

3050 Metro Drive
Minneapolis, MN 55420
612/854-7820

Established 1976

Delbert J. Hall	AIA	m/d/p/s/c/b
	Work %	
Commercial, Office, Retail	75	
Medical	25	

Minnesota 90% Other U.S. 10%

State Bank of Aurora, Aurora

Manufacturers contact: Delbert J. Hall
Clients contact: Delbert J. Hall

HAMMEL GREEN AND ABRAHAMSON, INC.

2675 University Ave.
St. Paul, MN 55114
612/646-7501

Established 1953

Curtis Green	AIA	m/d/p/b
Bruce Abrahamson	FAIA	m/d/p/b
Richard Hammel	FAIA	m/d/p/b
M. Lee Dahlen		m/d/p/s

	Work %
Commercial, Office, Retail	15
Housing	10
Industrial	10
Educational	15
Medical	15
Other Institutional	15
Interior Design	5
Planning	5
Prime Engineering	5
Other	5

Minnesota 90% Other U.S. 10%

Science Museum of Minnesota; Honeywell Office Building (addition and remodeling); General Mills Office Expansion; Apple Valley Senior High School; St. Mary's Hospital (surgical expansion)

Manufacturers contact: Rod Erickson
Clients contact: George Riches

IDS Building

Baker Associates, Minneapolis
Phillip Johnson - John Burgee, New York
Joint Venture Architects

Pictured

Installation of Roman Travertine marble walls and
glass mosaic ceiling — IDS Tower
by

Twin City Tile and Marble Company

219 East Island
Minneapolis, Minnesota 55401
332-8785

RICHARD HANDFORD & ASSOC. INC.

323 Liberty Bank Bldg.
St. Paul, MN 55104
612/645-4263

Established 1975

Richard Handford AIA

	Work %
Commercial, Office, Retail	95
Interior Design	2.5
Planning	2.5

Minnesota 100%

Manufacturers contact: R. Handford
Clients contact: R. Handford

LOWELL HANSON ARCH.

P.O. Box 187
Spring Valley, WI 54767
715/778-5685

Established 1978

Lowell Hanson AIA

	Work %
Commercial, Office, Retail	85
Housing	5
Other Institutional	10

Minnesota 30% Other U.S. 70%

Donaldson Industrial Group Plant, Baldwin, WI

Manufacturers contact: Lowell Hanson
Clients contact: Lowell Hanson

ROBERT D. HANSON, ARCHITECT

Suite 226, 7515 Wayzata Blvd.
Minneapolis, MN 55426
612/544-4122

Established 1973

Robert D. Hanson AIA m/d/p/s/c/b

	Work %
Educational	15
Other Institutional	85

Minnesota 100%

Bethesda Nursing Home, Willmar; Life Safety Code & Misc. Remodeling, Cambridge State Hospital

Manufacturers contact: Robert D. Hanson
Clients contact: Robert D. Hanson

HENDRIX ASSOCIATES, INC. ARCHITECTS

670 Sexton Bldg.
Minneapolis, MN 55415
612/339-7966

Established 1961

Thomas B. Hendrix	AIA	m/d/b
Robert A. Scherer	CSI	m/p/s/c/b
William V. Snyder	AIA	m/d/p/s/b

	Work %
Educational	95
Other	5

Minnesota 100%

Elk River Senior High School; Elk River North Junior High School

Manufacturers contact: William Snyder
Clients contact: Thomas Hendrix

HENNINGSON, DURHAM & RICHARDSON, INC.

5401 Gamble Dr., 300 Parkdale Bldg. #1
Minneapolis, MN 55416
612/544-7741

Established 1972

Charles Durham
Robert Krokne

	Work %
Commercial, Office, Retail	65
Industrial	20
Medical	10
Other	5

Minnesota 66% Other U.S. 34%

Park National Bank Building

Manufacturers contact: C. Casperson
Clients contact: Michael Smith

**RODNEY L. HENSLIN, AIA
(Medical Clinic Consultants)**

169 East Moreland
West St. Paul, MN 55118
612/457-0199

Established 1976

Rodney L. Henslin AIA m/d/p/s/c/b

	Work %
Medical	90
Other (Consulting)	10

Minnesota 30% Other U.S. 70%

Shriners Hospitals for Crippled Children, Chicago, IL,
Planning Consultant; Hazel Park Family Medical Center,
St. Paul, Renovation

Manufacturers contact: R. L. Henslin
Clients contact: R. L. Henslin

ADRIAN C. HESTNESS, ARCHITECT

130 N Broadway
Albert Lea, MN 56007
507/373-4205

Established 1966

Adrian C. Hestness AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	31
Housing	53
Industrial	2
Educational	4
Other Institutional	10

Minnesota 64% Other U.S. (Iowa) 36%

24-Unit Condominium for Norview Gardens, Inc.,
Rochester

Manufacturers contact: Adrian C. Hestness
Clients contact: Adrian C. Hestness or Timothy Sullivan

GENE E. HICKEY & ASSOC.

6950 France Ave. S, Suite 209
Minneapolis, MN 55435
612/920-1881

Established 1959

Gene Hickey	AIA
Joh Thorstenson	AIA

	Work %
Commercial, Office, Retail	98
Other	2

Minnesota 70% Other U.S. 30%

Citizens State Bank, St. Louis Park; First National Bank,
Wayzata; Northwestern State Bank, Stillwater; Galleria
Shopping Center, Edina

Manufacturers contact: Gene Hickey or Jon Thorstenson
Clients contact: Gene Hickey or Jon Thorstenson

THE HILL DISTRICT DESIGN COMPANY

366 Selby Ave.
St. Paul, MN 55102
612/224-3318

Established 1977

Lanier N. Oxtan	AIA	m/d/c/b/s
John McKeen		d/p/c
Michele McGuire		p
Jack Grundtner		p

	Work %
Commercial, Office, Retail	35
Housing	15
Interior Design	5
Planning	10
Other (Restaurants)	35

Minnesota 100%

Panama Flats (Irvine Park), St. Paul; Green Mill Too
Restaurant (Hennepin Ave.), Minneapolis

Manufacturers contact: Lanier Oxtan or John McKeen
Clients contact: Lanier N. Oxtan

HILLS, GILBERTSON AND FISHER INC.

6311 Wayzata Blvd.
Minneapolis, MN 55416
612/545-5678

Established 1941

Albert A. Fisher	AIA	d/p/c/b
Victor C. Gilbertson	FAIA	d/p/c/b

	Work %
Industrial	3
Educational	1
Medical	94
Other Institutional	2

Minnesota 88% Other U.S. 12%

THE HODNE/STAGEBERG PARTNERS, INC.

116 East 22nd Street
Minneapolis, MN 55404
612/871-1700

Established 1968

James E. Stageberg	FAIA	m/d/b
Thomas H. Hodne, Jr.	AIA, AIP	m/d/b

	Work %
Commercial, Office, Retail	41
Housing	19
Planning	40

Minnesota 60% Other U.S. 40%

1199 Plaza Cooperative Housing; Native American
Center; Hennepin Co. Regional Library; Tennis Pavilion-
Woodhill Country Club; Mall Germain

HORAN ASSOC.

Box 27
Navarre, MN 55392
612/471-9305

HORTY, ELVING & ASSOCIATES, INC.

505 East Grant Street
Minneapolis, MN 55404
612/335-9364

Established 1955

Thomas Harty	AIA	m/d/b
Carl D. Elving	NSPE	m/d/b

	Work %
Commercial, Office, Retail	7
Housing	15
Educational	2
Medical	75
Other Institutional	1

Minnesota 75% Other U.S. 25%

McKnight Geriatric Care Center, Arden Hills; North Land
Medical Office Center, Duluth

Manufacturers contact: Thomas Harty
Clients contact: Thomas Harty

TRUMAN HOWELL—ARCHITECT

415 Blake Rd. N
Hopkins, MN 55343
612/935-3485

Established 1978

Truman Howell	AIA	m/d/b
Mike Simon		p/s/c

	Work %
Housing	30
Industrial	50
Other Institutional	10
Interior Design	10

Minnesota 100%

Twin City Die Castings Co. Remodeling & Expansion;
Rev. Eugene Lerhke-Passive Solar and Earth Sheltered
Residence

Manufacturers contact: Mike Simon
Clients contact: Truman Howell

HUSTAD PONTINEN ARCH.

7400 Metro Blvd.
Edina, MN 55435
612/835-1717

Established 1972

Don Hustad	m/b/d
Ron Pontinen	p/s

	Work %
Commercial, Office, Retail	20
Housing	35
Industrial	15
Educational	10
Other Institutional	10
Planning	10

Minnesota 95% Other U.S. 5%

Manufacturers contact: Ron Pontinen
Clients contact: Don Hustad

INTERDESIGN INC.

1409 Willow Street
Minneapolis, MN 55403
612/871-7979

Established 1969

Duane Thorbeck	AIA	m/d/b
Robert M. Lambert		m/d/p/c/b
Roger B. Martin		m/d/b
Peter Seitz		m/d/b

	Work %
Housing	10
Educational	30
Other Institutional	10
Interior Design	5
Planning	25
Other	20

Minnesota 90% Other U.S. 10%

Minnesota Zoological Garden; St. Cloud Public Library

Manufacturers contact: Shashi Suri
Clients contact: Duane Thorbeck or Robert Lambert

J**JAFVERT, MUELLER AND ASSOCIATES, INC.**

6700 France Ave. S
Edina, MN 55435
612/926-7677

Established 1972

Lloyd R. Jafvert	AIA	d/b
Steven P. Mueller		m/d/p

	Work %
Commercial, Office, Retail	14
Housing	29
Medical	17
Other Institutional	3
Other (Office Planning)	37

Minnesota 80% Other U.S. 20%

Manufacturers contact: Lloyd R. Jafvert
Clients contact: Lloyd R. Jafvert

KEN JOHNSON ARCHITECTS

1417 West Lake Street
Minneapolis, MN 55408
612/823-8033

Established 1976

Ken Johnson	AIA
-------------	-----

	Work %
Commercial, Office, Retail	25
Industrial	25
Medical	25
Other	25

Minnesota 100%

Nature Interpretive Center, City of Maplewood

Manufacturers contact: Ken Johnson
Clients contact: Ken Johnson

PHILLIP D. JOHNSON, ARCHITECT

5442 Douglas Drive
Minneapolis, MN 55429
612/533-4235

Established 1978

Phillip D. Johnson	AIA	m/d/p/s/c/b
--------------------	-----	-------------

	Work %
Commercial, Office, Retail	30
Housing	30
Planning	40

Minnesota 100%

Lake Harriet Baptist Church, Remodeling

Manufacturers contact: Phillip D. Johnson
Clients contact: Phillip D. Johnson

**JOHNSON, SHELDON & SORESEN
ARCHITECTS, INC.**

5407 Excelsior Blvd.
Minneapolis, MN 55416
612/920-6956

Established 1972

Roger F. Johnson	AIA	m/d/c/b
Alvin D. Sheldon	AIA	m/d/p/b
Carlyle A. Sorensen	AIA	m/d/s/c

	Work %
Commercial, Office, Retail	5
Housing	70
Industrial	5
Educational	5
Medical	5
Other Institutional	5
Other	5

Minnesota 100%

Sunrise Meadow Family Housing, St. Peter; First
National Bank of Crosby, Crosby

Manufacturers contact: Roger F. Johnson
Clients contact: Roger F. Johnson

K**KEGEL ASSOCIATES—ARCHITECTS**

1050 Lake Ave.
Detroit Lakes, MN 56501
218/847-9876

Established 1960

Fred W. Kegel Jr.	AIA, CSI
-------------------	----------

	Work %
Commercial, Office, Retail	2
Housing	5
Industrial	5
Educational	5
Medical	80
Other Institutional	3

Minnesota 90% Other U.S. 10%

Hospital, Red Lake; Rainbow Country Fishery, Sault
Ste Marie, MI

Manufacturers contact: Richard E. Duffney
Clients contact: Fred W. Kegel Jr.

KILSTOFTE ASSOCIATES ARCHITECTS

250 North Central
Wayzata, MN 55391
612/473-0277

Established 1970

Irwin H. Kilstofte	AIA	m/d/p/s/c/b
Fred A. Poisson		m/d/p/s/c/b

	Work %
Commercial, Office, Retail	35
Housing	24
Industrial	30
Educational	1
Medical	2
Other Institutional	2
Interior Design	5
Planning	1

Minnesota 80% Other U.S. 20%

Winhaven Court Housing Project, Winona; Blue Chrome
Tanning Facility, Dumas, TX; First National Bank of
Stillwater

Manufacturers contact: Fred A. Poisson
Clients contact: Irwin H. Kilstofte

KIRKHAM MICHAEL ASSOC.

7601 Kentucky Ave. N
Minneapolis, MN 55428
612/425-5777

Established 1970

Kent D. Lande	m
Lyle G. Trease	b

	Work %
Commercial, Office, Retail	12
Housing	3
Industrial	2
Medical	5
Other Institutional	10
Planning	3
Prime Engineering	70

Minnesota 90% Other U.S. 10%

MN High Security Facility (Engr.); Maple Grove City Hall;
McGill Bldg. Renovation

Manufacturers contact: Chuck Sullivan
Clients contact: Chuck Sullivan

KK DESIGNS

6112 Excelsior Blvd.
Minneapolis, MN 55416
612/922-3226

Tom Hoskins

CLETUS G. KLEIN ARCHITECT

7711 Country Club Drive
Minneapolis, MN 55427
612/546-1116

Established 1969

Cletus Klein AIA

	Work %
Commercial, Office, Retail	30
Other Institutional	60
Other	10

Minnesota 70% Other U.S. 30%

Ramsey Med. Office

Manufacturers contact: Cletus Klein
Clients contact: Cletus Klein

GEORGE KLEIN & CO., ARCHITECTS, INC.

18340 Minnetonka Blvd.
Deephaven, MN 55391
612/473-1505

Established 1977

George F. Klein, Jr. AIA m/b
Clifford N. Buikema d/p

	Work %
Commercial, Office, Retail	40
Housing	10
Interior Design	10
Planning	40

Minnesota 100%

Pillsbury Co. World Headquarters, Interior Design;
Shedd Brown, Inc. Headquarters Office Building

Manufacturers contact: Peter E. Carlsen
Clients contact: George F. Klein, Jr.

BRUCE KNUTSON ARCHITECTS

1200 Wesley Temple Bldg.
123 East Grant
Minneapolis, MN 55403
612/874-7050

Established 1975

Bruce Knutson AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	25
Housing	30
Interior Design	15
Planning	15
Other	15

Minnesota 88% Other U.S. 10% International 2%

Isles Condominiums, 56 Units; Labor Plaza, 67 Units

Manufacturers contact: Peter Villard
Clients contact: Bruce Knutson

KORNGIEBEL ARCHITECTS

102 Main Street S
Hutchinson, MN 55350
612/879-4101

Established 1969

John W. Korngiebel m/d/s/c/b

	Work %
Commercial, Office, Retail	20
Housing	70
Industrial	10

Minnesota 100%

McLeod County Office Building; Hutchinson Industrial
Corporation Plant & Offices

Manufacturers contact: John Korngiebel
Clients contact: John Korngiebel

KORSUNSKY KRANK ERICKSON ARCHITECTS, INC.

555 Shelard Tower, 600 So. County Road 18
Minneapolis, MN 55426
1400 Northwestern National Bank Bldg.
Minneapolis, MN 55402
612/546-5381

Established 1968

Ronald Krank AIA m/d/b
Y. A. Korsunsky AIA m/d/b
Ronald C. Erickson AIA m/d/b

	Work %
Commercial, Office, Retail	45
Housing	10
Industrial	15
Educational	2
Medical	10
Other Institutional	10
Interior Design	3
Planning	5

Minnesota 40% Other U.S. 60%

Point of France; Galaxy Office Building; Pioneer Village
Shopping Center; Edina Five-0

Manufacturers contact: Y. A. Korsunsky
Clients contact: Ronald Krank

RICHARD V. KRUMM

348 North Prior
St. Paul, MN 55104
612/646-1381

ROBERT KUEBELBECK, ARCH. INC.

512 Nicollet Mall, Suite 924
Minneapolis, MN 55402
612/370-0477

Established 1978

Robert Kuebelbeck AIA

	Work %
Commercial, Office, Retail	40
Housing	10
Educational	50

Minnesota 100%

Manufacturers contact: Robert Kuebelbeck
Clients contact: Robert Kuebelbeck

L**LARSON ASSOCIATES INC. ARCHITECTS/PLANNERS**

15612 Highway 7
Minnetonka, MN 55343
612/933-8111

Established 1970

Richard J. Larsen AIA m/d/p/b
Corinne M. Larsen s/b

	Work %
Commercial, Office, Retail	50
Housing	10
Industrial	15
Planning	20
Other	5

Minnesota 98% Other U.S. 2%

USPFO Building, Camp Ripley, Little Falls; New Hope
Family Housing, New Hope

Manufacturers contact: Corinne M. Larsen
Clients contact: Richard J. Larsen

LARSON AND McLAREN, INC.

1020 Foshay Tower
Minneapolis, MN 55402
612/332-2581

Established 1960

Donald P. Greene IES m/p/c/b/s
George L. Root AIA d/p/s/c

	Work %
Commercial, Office, Retail	75
Industrial	25

Minnesota 50% Other U.S. 50%

J. C. Penney Stores, Ridgedale & Rockford, IL;
Target Stores, Minneapolis, St. Paul, Milwaukee, St.
Louis, Dallas, Houston, Denver

Manufacturers contact: Principals
Clients contact: Principals

LeBARRON WOLD ARCHITECTS

1645 Hennepin Ave. S
Minneapolis, MN 55403
612/339-4752

Established 1976

Darrel LeBarron AIA m/b/d/c/p
Lauren Wold AIA d/p/s/c

	Work %
Commercial, Office, Retail	25
Housing	25
Other (Churches)	50

Minnesota 100%

Trinity Lutheran Church, Lindstrom; Lake Elmo State
Bank, Lake Elmo

Manufacturers contact: Lauren Wold
Clients contact: Darrel LeBarron or Lauren Wold

LIEBENBERG ASSOCIATES

1409 Willow Street, Suite 103
Minneapolis, MN 55403
612/870-0968

Established 1920

J. J. Liebenberg AIA d/s/c/m

	Work %
Commercial, Office, Retail	80
Industrial	20

Minnesota 90% Other U.S. 10%

Grossman Chevrolet, Burnsville

Manufacturers contact: Al Wells
Clients contact: J. J. Liebenberg

GLEN L. LINDBERG/ARCHITECTS

1422 West Lake Street
Minneapolis, MN 55408
612/822-9300

Established 1973

Glen L. Lindberg AIA m/d/s/c/b
Marlin A. Huisinga d/p/c/b

	Work %
Commercial, Office, Retail	9
Housing	4
Industrial	53
Educational	21
Other Institutional (Church Work, Libraries)	13

Minnesota 68% Other U.S. 32%

Community Gymnasium Addition to Henry High School;
Art Dept. Addition to Inver Hills College; Consolidated
Freightways Terminal Facilities in Indianapolis, IN and
Blaine, MN

Manufacturers contact: Martin Huisinga
Clients contact: Glen L. Lindberg

LILYHOLM ASSOCIATES

371 Sibley
St. Paul, MN 55101
612/227-7667

Established 1978

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Raylite expanded polystyrene offers you all the versatility you are looking for in a building insulation material. It can be purchased as a rigid boardstock or as a water repellant masonry fill. Caution: Foam plastics may present a hazard if exposed to open flame and/or excessive heat e.g. welding and cutting torches, etc.

Commercial • Industrial • Residential

- low thermal conductivity
- low moisture-vapor permeability
- high strength to weight ratio
- dimensional stability
- easy installation
- economical

Manufacturing, fabrication, design, consulting, technical assistance.

MINNESOTA DIVERSIFIED PRODUCTS, INC.
St. Paul, MN Phone (612) 633-6770

Look for us in SWEETS ARCHITECTURAL CATALOG FILE. Sec: 7.14.

Leonard Lilyholm
Howard Young

	Work %
Commercial, Office, Retail	20
Housing	80

Minnesota 100%

Panama Flats Housing

Manufacturers contact: Leonard Lilyholm, Howard Young
Clients contact: Leonard Lilyholm, Howard Young

LINDBERG PIERCE, INC.

512 Nicollet Mall
Minneapolis, MN 55402
612/332-3339

Established 1973

James H. Lindberg	AIA
Robert L. Pierce	AIA

	Work %
Commercial, Office, Retail	40
Industrial	20
Other Institutional	30
Planning	10

Minnesota 100%

Clients contact: Jim Lindberg, Bob Pierce

JACK LINDEMAN—SPECIFICATIONS CONSULTANT

5000 First Ave. S
Minneapolis, MN 55419
612/824-8822

Established 1975

Jack Lindeman	AIA, CSI	m/s
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	Work %
Commercial, Office, Retail	15
Housing	5
Educational	30
Medical	5
Other Institutional	5
Other	40

Minnesota 80% Other U.S. 20%

Manufacturers contact: Jack Lindeman
Clients contact: Jack Lindeman

RICHARD L. LUNDAHL, ARCHITECTS

5509 Eden Prairie Road
Minnetonka, MN 55343
612/933-3011

Established 1971

Richard L. Lundahl	AIA	m/d/p/s/c/b
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	Work %
Commercial, Office, Retail	20
Housing	5
Other Institutional (Church)	70

Minnesota 95% Other U.S. 5%

St. Hubert's Catholic Church, Chanhassen; Edina Baptist, 78 Addition

Manufacturers contact: Richard L. Lundahl
Clients contact: Richard L. Lundahl

THE LUNDGREN ASSOCIATES INC.

Lower Concourse, Hamm Building
St. Paul, MN 55102
612/224-4765

Established 1948

Louis R. Lundgren	FAIA	m/d/b
June S. Lundgren	AIA	d/p/s
George A. Johnson	PE	d/p/s
Thomas M. Thompson		c/b

	Work %
Commercial, Office, Retail	18
Housing	40
Industrial	5
Educational	24
Medical	5
Interior Design	5
Planning	2
Prime Engineering	1

Minnesota 90% Other U.S. 10%

Rochester Community College; Mariner High School; Battle Creek Junior High School; St. Cloud Performing Arts Center; Faribault State Hospital Dormitories

M

MacDONALD AND MACK PARTNERSHIP

750 Grain Exchange Bldg.
Minneapolis, MN 55415
612/341-4051

Established 1977

Robert C. Mack AIA, APT m/d/p/s/c/b
Stuart E. MacDonald d/p/c/b

	Work %
Commercial, Office, Retail	25
Housing	25
Other Institutional	30
Planning	25

Minnesota 65% Other U.S. 35%

Restoration of Meighen Store for the Minnesota Historical Society; Restoration of Andrew Volstead Residence; Preservation Planning Studies for Hastings, Minneapolis, and Evansville, IN

Manufacturers contact: Mr. Mack or Mr. MacDonald
Clients contact: Mr. Mack or Mr. MacDonald

ROBERT G. MAGNEY ARCHITECT

11408 Oak Ridge Lane
Minnetonka, MN 55343
612/544-9219

Established 1965

Robert G. Magney AIA

	Work %
Commercial, Office, Retail	50
Housing	30
Industrial	10
Other Institutional	10

Minnesota 95% Other U.S. 5%

Manufacturers contact: Robert G. Magney
Clients contact: Robert G. Magney

MASTNY ASSOC.

1400 Fairfield Road S
Minnetonka, MN 55343
612/544-9587

Established 1957

George Mastny AIA, CSI m/d/p/s/c/b

	Work %
Commercial, Office, Retail	90
Industrial	10

Minnesota 50% Other U.S. 50%

Faribo Mall, Faribault; Gateway Mall, Bismark, ND

Manufacturers contact: George Mastny
Clients contact: George Mastny

MATSON, WEGLEITNER, ABENDROTH ARCHITECTS

5217 Wayzata Blvd.
North Plaza Bldg.
Minneapolis, MN 55416
612/544-8941

Established 1958

Al Wegleitner AIA
Urban Abendroth AIA

	Work %
Commercial, Office, Retail	10
Industrial	5
Educational	80
Other	5

Minnesota 100%

Manufacturers contact: Mr. Branscow, E. A. Johnson
Clients contact: Wegleitner or Abendroth

McENARY KRAFFT BIRCH & KILGORE INC.

10501 Wayzata Blvd.
Minnetonka, MN 55343
612/546-8917

Established 1934

Merrill A. Birch AIA m/d/b
Robert A. Kilgore AIA d/p/b
Robert C. Van Hoe CSI p/c/s/b

Minnesota 100%

Manufacturers contact: Any Principal
Clients contact: Any Principal

McGUIRE ARCH. & PLANNERS

12 South 6th Street, #954
Minneapolis, MN 55402
612/335-2116

McGUIRE-COURTEAU-LUCKE ARCHITECTS, INC.

867 Grand Ave.
St. Paul, MN 55105
612/222-8451

Established 1973

Patrick F. McGuire AIA m/d/b
Joseph M. Courteau AIA d/m/b
Arnold S. Lucke AIA b/m/s
Richard J. Dufresne p/c

	Work %
Commercial, Office, Retail	10
Housing	5
Industrial	10
Educational	40
Medical	5
Other Institutional	10
Interior Design	10
Planning	10

Minnesota 100%

Dakota County Area Vocational Technical Institute;
New Residence Hall, College of St. Thomas

Manufacturers contact: Arnold S. Lucke
Clients contact: Patrick F. McGuire

JAMES McKELLIN ARCH.

5024 Park Ave. S
Minneapolis, MN 55417
612/823-5223

MELANDER & MELANDER ARCHITECTS

800 Lonsdale Bldg.
Duluth, MN 55802
218/727-5044

Established 1971

Don Melander AIA
Reinhold Melander FAIA
Nancy Melander

	Work %
Govt. & Commercial, Office, Retail	75
Housing	15
Other Institutional	5

Minnesota 50% Other U.S. 50%

The Performing Arts Bldg., St. Louis Co. Heritage & Art Center (Known as The Depot) Partnership with Architectural Resources

Manufacturers contact: Don Melander
Clients contact: Don Melander

MEN, INC.

5809 Hansen Road
Edina, MN 55436
612/929-7353

Established 1976

Margaret Nease AIA m/d/p/s/c/b

Minnesota 50% Other U.S. 50%

Manufacturers contact: M. Nease
Clients contact: M. Nease

GORDON R. METCALF, ARCHITECT

3030 Harbor Lane N
Plymouth, MN 55441
612/559-1734

Established 1969

Gordon R. Metcalf AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	20
Housing	75
Industrial	5

Minnesota 100%

Manufacturers contact: Gordon R. Metcalf
Clients contact: Gordon R. Metcalf

VAL MICHELSON & ASSOCIATES, INC.

N-345 Griggs-Midway Bldg.
St. Paul, MN 55104
612/646-6377

Established 1960

Valerius L. Michelson AIA m/d/b
Craig G. Andersen m/p/s/c/b

	Work %
Commercial, Office, Retail	10
Housing	10
Industrial	20
Educational	50
Planning	10

Minnesota 90% Other U.S. 10%

Stewart Hall Auditorium Remodeling, St. Cloud; First National Bank, Denison, IA; Northeast Seniors Housing, Columbia Heights; Bailey Hall Addition, University of Minnesota, St. Paul

Manufacturers contact: Linda Ostberg
Clients contact: Craig Andersen

WILLIAM MILBRATH ARCHITECT

233A No. Main, P.O. Box 481
Austin, MN 55912
507/433-7421

MILLER DUNWIDDIE ARCHITECTS INC.

7913 Southtown Center
Minneapolis, MN 55423
612/884-8421

Established 1963

Foster W. Dunwiddie AIA m/d/p/s/c/b
William J. Miller AIA, CSI m/d/p/s/c/b

	Work %
Commercial, Office, Retail	6
Other Institutional	23
Other: Airport Buildings, Domestic	49
Historical Restoration	17
Airport Buildings, International	5

Minnesota 95% International 5%

Fort Snelling Commandant's House & Officers' Quarters, Restoration; HHH International Charter Terminal, Minneapolis-St. Paul International Airport

Manufacturers contact: Principals
Clients contact: Principals

MILLER HANSON WESTERBECK BELL ARCHITECTS INC.

Suite 300, Butler Square
100 North 6th Street
Minneapolis, MN 55403
612/338-7700

Established 1962

John R. Miller	AIA	m/d/p/c/b
James E. Hanson	AIA	m/d/p/c/b
Larry Westerbeck		m/d/p/b
Edwin M. Bell	AIA, AIP	m/d/p/c/b

	Work %
Commercial, Office, Retail	5
Housing	90
Other	5

Minnesota 95% Other U.S. 5%

Lake Point Condominiums, Shepard Park Plaza—Apartments; Butler Square Renovation, Nicollet Towers—Apartments

Manufacturers contact: Dennis E. Nilsson
Clients contact: Principals

ELDON MORRISON ARCHITECTS/INC.

613 Fourth Street
White Bear Lake, MN 55110
612/426-3287

Established 1967

Eldon D. Morrison	AIA	m/d/b
Raymond R. Raffel		d/p/s/c
William T. Farnan	AIA	d/p/s/c

	Work %
Commercial, Office, Retail	30
Housing	40
Industrial	5
Educational	5
Other Institutional	5
Interior Design	10
Planning	5

Minnesota 90% Other U.S. 10%

Solar Home for a Twin Cities Executive, Rosemount; Maplewood State Bank, Maplewood

Manufacturers contact: Ray Raffel or Bill Farnan
Clients contact: Eldon Morrison

MYERS AND BENNETT ARCHITECTS/BRW, A Studio of BATHER-RINGROSE-WOLSFELD-JARVIS-GARDNER, INC.

2829 University Ave. SE
Minneapolis, MN 55414
612/831-2300

Established 1956

David J. Bennett	AIA	m/d/b
Donald W. Ringrose	PE	m/b
Richard P. Wolsfeld	PE, AIP	m/b
Peter E. Jarvis	AIP	m/b
Lawrence J. Gardner	PE	m/b

	Work %
Commercial, Office, Retail	4
Educational	8
Other Institutional	6
Planning	18
Prime Engineering	46
Other (Transportation)	18

Minnesota 80% Other U.S. 20%

Williamson Hall, University of Minnesota; Fort Snelling Center, Minnesota Historical Society; Walker Library, Minneapolis Library Board

Manufacturers contact: Jack Myers, Larry Opseth
Clients contact: Architecture—David Bennett, Mark Swenson; Planning—Peter Jarvis; Transportation—Richard Wolsfeld; Engineering—Donald Ringrose, Lawrence Gardner

N

NORDALE ASSOCIATES

Eberhardt Bldg.
3250 West 66th Street
Edina, MN 55435
612/925-3646

Established 1972

David E. Nordale	AIA	m/d/p/s/c/b
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NORDBLOM & ASSOCIATES INC.

12450 Wayzata Blvd.
Minnetonka, MN 55343
612/546-5573

Established 1934

Donald O. Nordblom	AIA	m/d/b
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	Work %
Commercial, Office, Retail	60
Housing	30
Interior Design	5
Planning	5

Minnesota 90% Other U.S. 10%

Holiday Inn, Maplewood; Union Gospel Mission, St. Paul; M. Fredericks Residence, North Oaks

Manufacturers contact: D. Nordblom
Clients contact: D. Nordblom

CHARLES NOVAK

Suite 200
14750 South Robert Trail
Rosemount, MN 55068
612/423-2254

Established 1975

Charles Novak	AIA
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	Work %
Commercial, Office, Retail	75
Housing	15
Other Institutional	10

Minnesota 70% Other U.S. 30%

150 Units of Low & Middle Income Housing in Rochester

Manufacturers contact: Charles Novak
Clients contact: Charles Novak

P

PALAI ARCHITECTS

Suite 210, 1004 Marquette Ave.
Minneapolis, MN 55403
612/341-2368

Established 1974

Nicholas A. Palaia	AIA	m/d/b
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	Work %
Commercial, Office, Retail	20
Housing	70
Interior Design	10

Minnesota 100%

Brooklyn Park Elderly Housing; East Bank Riverfront Development

Manufacturers contact: Ron Buchanan
Clients contact: Nicholas A. Palaia

THE LEONARD PARKER ASSOCIATES

430 Oak Grove, Suite 300
Minneapolis, MN 55403
612/871-6864

Established 1957

Leonard S. Parker	AIA	m/d/b
Gary J. Mahaffey	CSI	m/p/s/c
Ray W. Geiger	AIA	m/d/p
Daryl E. Hansen		m/d/p

	Work %
Commercial, Office, Retail	40
Housing	10
Educational	20
Other Institutional	20
Interior Design	5
Planning	5

Minnesota 100%

Law School, University of Minnesota; Gelco Office Building; Ramsey County Juvenile Service Center; 23 October 1978 Chosen as Architect for Hubert H. Humphrey Institute of Public Affairs

Manufacturers contact: Steve Huh
Clients contact: Leonard Parker

PARTNERS OF ARCHITECTURAL CONCERN, INC.

510 Meierhoff Bldg.
Duluth, MN 55802
218/727-8502

Established 1973

Edward G. Schafer	AIA	m/d/p/s/c/b
James R. Bergeson		m/d/p/s/c/b

	Work %
Commercial, Office, Retail	10
Housing	5
Industrial	5
Educational	75
Medical	5

Minnesota 95% Other U.S. 5%

PATCH ERICKSON MADSON, INC.

2311 Wayzata Blvd.
Minneapolis, MN 55405
612/374-3490

Established 1955

Roger W. Patch	AIA	m/d/b
Donald M. Erickson	AIA	m/s
John A. Madson	AIA	m/d
Randy L. Engel	AIA	d/p

	Work %
Commercial, Office, Retail	5
Housing	15
Industrial	2
Educational	3
Medical	30
Other Institutional	45

Minnesota 100%

BENT PAULSEN ARCHITECT

1305 Oakview Lane N
Plymouth, MN 55441
612/545-3685

Established 1977

Bent Paulsen	AIA
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	Work %
Commercial, Office, Retail	80
Housing	20

Minnesota 100%

Gardeneer Home & Yard Center, Minnetonka

Manufacturers contact: Bent Paulsen
Clients contact: Bent Paulsen

GARY PAULSEN ARCHITECT

4713 Colfax Ave. S
Minneapolis, MN 55409
612/824-9264

PAULY & OLSEN ARCHITECTS INC.

113 Fifth Ave. S
St. Cloud, MN 56301
612/252-4740

Established 1974

Robert F. Pauly	AIA	m/d/p/s/c/b
Richard A. Olsen	AIA	m/d/p/s/c/b

	Work %
Commercial, Office, Retail	32
Housing	15
Industrial	20
Medical	21
Other Institutional	5
Interior Design	1
Prime Engineering	1

Minnesota 99% Other U.S. 1%

Manufacturers contact: Dick B. Daniels

Clients contact: Robert F. Pauly or Richard A. Olsen

PERRENOUD ARCHITECTS, INC.

162 South Plaza Bldg.
Minneapolis, MN 55416
612/544-2773

Established 1968

Donald J. Perrenoud	AIA	m/d/c/b
Bruce DeJong	AIA	d/p/s

	Work %
Commercial, Office, Retail	80
Housing	5
Industrial	10
Interior Design	5

Minnesota 60% Other U.S. 40%

Manufacturers contact: Bruce DeJong

Clients contact: Donald Perrenoud

PETERSON CLARK AND ASSOC.

750 Plymouth Bldg.
Minneapolis, MN 55402
612/333-3215

Established 1960

Bud Peterson
Bill Clark

	Work %
Commercial, Office, Retail	75
Educational	25

Minnesota 100%

Midwest Federal Parking Ramp; Northwestern Gateway Square; Jt. Venture Minnesota Zoological Garden; Hennepin County Federal Government Center

WILLIAM S. PETERSON & ASSOC., ARCHITECTS

1102 Wesley Temple Bldg.
Minneapolis, MN 55403
612/871-1331

Established 1976

William S. Peterson	AIA	m/d/p/s/c/b
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	Work %
Commercial, Office, Retail	70
Housing	10
Interior Design	10
Planning	10

Minnesota 100%

Northwestern State Banks at Slayton and Tracy; R.E 10 Corporate Headquarters; Professional Office Building; Rockford Road & County Rd. E Truck Stop and Restaurant, Belle Plaine; 4-Plex, South Minneapolis

Manufacturers contact: Larry Malmin

Clients contact: William Peterson

PIEPER RICHMOND ARCHS

501 Marquette Bank Bldg.
Rochester, MN 55901
507/288-1839

Ken Pieper	AIA
Bob Richmond	AIA

	Work %
Commercial, Office, Retail	45
Housing	15
Educational	20
Medical	15
Other Institutional	5

Minnesota 95% Other U.S. 5%

PAUL PINK & ASSOCIATES, INC.

430 Oak Grove, Suite 306
Minneapolis, MN 55403
612/871-5615

Established 1974

Paul Pink	AIA	m/b/d
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	Work %
Commercial, Office, Retail	50
Housing	20
Industrial	10
Interior Design	5
Planning	10
Other	5

Minnesota 80% Other U.S. 20%

Brooklyn Park Sports and Health Facility

Manufacturers contact: Glen MacWilliams

Clients contact: Paul Pink

PLANMARK E/A

121 Washington Ave. S
P.O. Box 1243
Long Lake, MN 55343
612/932-4684

Established 1975

Super Valu

	Work %
Commercial, Office, Retail	100

Minnesota 35% Other U.S. 65%

Lenexa, KS 55 Sq. Ft. Store and Restaurant; Supermarket and Shops, Windham, ME; Supermarket, Bellingham, WA

Manufacturers contact: Nick Mazanyi

Clients contact: Howard Loomis

PLANNING & DESIGN

200 Grain Exchange Bldg.
Minneapolis, MN 55415
612/339-4530

POPE ASSOC.

533 St. Clair Ave.
St. Paul, MN 55102
612/226-8894

Established 1977

Robert L. Pope	AIA, MSPE	m/d/b/s/c
Jon R. Pope	AIA	d/p/b

	Work %
Commercial, Office, Retail	20
Housing	20
Industrial	30
Educational	10
Other Institutional	5
Interior Design	5
Planning	10

Minnesota 85% Other U.S. 15%

Monmouth Trust and Savings Bank, Monmouth, IL

Manufacturers contact: J. R. Pope

Clients contact: R. L. Pope or J. R. Pope

R**PETER RACCHINI AND ASSOCIATES**

Getty Building, 716 3rd Street
White Bear Lake, MN 55110
612/429-5376

Established 1963

Peter L. Racchini	AIA	m/d/s/c/b
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	Work %
Commercial, Office, Retail	15
Housing	10
Industrial	5
Educational	20
Other Institutional	40
Other (Religious)	10

Minnesota 97% Other U.S. 3%

RADLOFF ASSOCIATES, INC.

206 Wesley Temple Bldg.
Minneapolis, MN 55403
612/870-7873, 7874

Established 1973

Charles J. Radloff	AIA	m/d/b/s
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	Work %
Commercial, Office, Retail	30
Housing	5
Industrial	30
Medical	30
Interior Design	5

Minnesota 95% Other U.S. 5%

Woodbury Family Medical Ctr., Woodbury; Princeton Apts., Princeton; North Wash. Ind. Condos., Minneapolis; 12 Ave. Distribution Ctr., Plymouth

Manufacturers contact: Paul Strother, Scott Thorpe

Clients contact: Charles J. Radloff

RAFFERTY RAFFERTY MIKUTOWSKI & ASSOC.

442 Hamm Bldg.
St. Paul, MN 55102
612/224-4831

Established 1973

George E. Rafferty	AIA	m
Richard J. Rafferty	AIA	m
Frank Mikutowski		m

	Work %
Commercial, Office, Retail	75
Medical	20
Interior Design	5

Minnesota 100%

RAMBO LOGAN ASSOCIATES INC.

10505 Wayzata Blvd.
Hopkins, MN 55343
612/546-4511

Established 1976

Clark L. Rambo	AIA	m/p/s/c
Logan W. Johnson		m/d/b
Lynn D. Sloat		m/d/s/c

	Work %
Commercial, Office, Retail	70
Housing	10
Industrial	10
Interior Design	10

Minnesota 95% Other U.S. 5%

Truth Inc. Offices, Owatonna

Manufacturers contact: Lynn Sloat, Clark Rambo

Clients contact: Clark Rambo, Lynn Sloat

RALPH RAPSON & ASSOCIATES, INC.

1503 Washington Ave. S
Minneapolis, MN 55454
612/333-4561

Established 1954

Ralph Rapson FAIA m/d/c/b
Timothy L. Stone m/p/s/c/b

	Work %
Commercial, Office, Retail	5
Housing	40
Other Institutional	40
Interior Design	10
Planning	5

Minnesota 60% Other U.S. 40%

Student Recreation Facilities Building, University of Southern IL; Humanities and Fine Arts Center, University of MN, Morris; Performing Arts Center, University of MN, Minneapolis

Manufacturers contact: Kit Richardson
Clients contact: Ralph Rapson

REESE/ROVA ASSOCIATES

5350 West 78th Street
Minneapolis, MN 55435
612/835-5411

Established 1967

Frank L. Reese AIA
Wm. M. Rova AIA

	Work %
Commercial, Office, Retail	15
Housing	65
Industrial	5
Medical	10

RIEKE CARROLL MULLER ASSOCIATES, INC.

1011 First Street S, P.O. Box 130
Hopkins, MN 55343
612/935-6901

Established 1955

Delbert Rieke	m
Robert B. Carroll	m
Virgil Muller	b
Robert Robertson	p
William Hennemuth	AIA d/p

Minnesota 95% Other U.S. 5%

Taylor County Nursing Home, Medford; Baudette Clinic, 1st National Bank, Hopkins; Holiday Inn, Mankato; Dakota Office Bldg., Bismark, ND; Elderly & Family Housing, Sauk Rapids; Thrifty Scot Motel, Pier, SD

Manufacturers contact: William Hennemuth or Bob Robertson
Clients contact: Thomas K. Nipper

ROCKEY & CHEEVER, GERHARD TESCHNER, ASSOC.

300 Martin Bldg.
Mankato, MN 56001
507/345-3577

Established 1878

Paul T. Rockey AIA m/s
Walter B. Cheever d/p/b
Gerhard Teschner p/c

	Work %
Commercial, Office, Retail	8
Educational	85
Interior Design	3
Other	4

Minnesota 100%

Bethany Lutheran Seminary, Mankato

Manufacturers contact: Rockey & Cheever
Clients contact: Rockey & Cheever

J. L. ROETTGER ARCH.

15809 White Pine Dr.
Wayzata, MN 55391
612/475-2376

DAVID TODD RUNYAN & ASSOC. INC.

2412 Valentine Ave.
St. Paul, MN 55108
612/645-2700

Established 1973

David T. Runyan AIA m/d/p/c

	Work %
Commercial, Office, Retail	20
Housing	35
Industrial	30
Other Institutional	15

Minnesota 65% Other U.S. 35%

Playground for Handicapped Children, Michael Dowling School

Manufacturers contact: Gary Vogel
Clients contact: David T. Runyan

S**ROBERT Y. SANDBERG & ASSOCIATES, INC.**

Box 489
Hibbing, MN 55746
218/263-7553

Established 1955

Robert Y. Sandberg m/d/p/s/c/b
Jerome Prince p/s/c

	Work %
Commercial, Office, Retail	20
Educational	10
Medical	55
Other Institutional	10
Other	5

Minnesota 90% Other U.S. 10%

Hibbing Community College Planetarium; Chisholm
Hibbing Airport Terminal

Manufacturers contact: Robert Sandberg
Clients contact: Robert Sandberg

SCHROEDER ASSOC.

1935 W Co. Rd. B-2
Roseville, MN 55113
612/631-0159

Established 1976

Harry Schroeder AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	80
Housing	20

Minnesota 100%

Scholls Distribution Center; PMS Office Building

Manufacturers contact: Harry Schroeder
Clients contact: Harry Schroeder

RICHARD SCHWARZ/NEIL WEBER ARCHITECTS INC.

6950 France Ave. S
Minneapolis, MN 55435
612/925-3542

Established 1970

Richard Schwarz AIA m/d/p/s/c/b
Neil Weber AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	35
Housing	40
Industrial	5
Medical	5
Other Institutional	15

Minnesota 90% Other U.S. 10%

2 HUD Solar Grants for Residential Design; 4 Commercial Office Structures; Municipal City Hall Remodeling; Remodeling of State of MN Hist. Society Building

Manufacturers contact: Neil Weber
Clients contact: Neil Weber

SEIBERLICH, WHIPKEY & GJERSTAD, INC.

1339 N Pascal
St. Paul, MN 55108
612/644-3999

Established 1972

Lawrence Seiberlich AIA, AIP m/d/b/c
James Whipkey AIA d/p/s/c
Eugene Gjerstad s/b

	Work %
Commercial, Office, Retail	15
Housing	40
Other Institutional	15
Planning	30

Minnesota 75% Other U.S. 25%

Roseville State Bank, Arden Hills Office

Manufacturers contact: James Whipkey
Clients contact: Lawrence Seiberlich or James Whipkey

SETTER, LEACH & LINDSTROM, INC.

1011 Nicollet Mall
Minneapolis, MN 55403
612/338-8741

Established 1917

A. J. Wilwerding	AIA	m/d/b
Richard Vasatka	ASCE	m/b/d
John Lindstrom	AIA	m/d
Basil Filonowich	AIA	m/d/b
George Theodore	IES	m/p
Kaare Faber	ASHRAE	m/p
William Scott	AIA	m/p
Arnold J. Cisewski	ASHRAE	m/p/c

	Work %
Commercial, Office, Retail	20
Housing	7
Industrial	33
Educational	5
Medical	20
Other Institutional	6
Prime Engineering	100
Other	9

Minnesota 50% Other U.S. 50%

Minneapolis Automobile Club (AAA); Fairview-St. Mary's Medical Office Bldg. (Minneapolis); City Hall (Ramsey); Block 7A Office Bldg. (under const. in St. Paul next to Science Museum)

Manufacturers contact: Gordon O. Matson
Clients contact: Any Principal, Peter Rand, or any staff member

SHANK/KLEINEMAN ARCHITECTURAL DESIGN INC.

507 Pioneer Bldg.
St. Paul, MN 55101
612/224-7831

Established 1977

Fred Shank AIA m/p/s/c
Steven Kleineman d/b

	Work %
Commercial, Office, Retail	80
Housing	10
Industrial	10

Minnesota 100%

Washington County Human Services

Manufacturers contact: Fred Shank
Clients contact: Fred Shank

WILLIAM SHANNON ARCH.

2395 W County Rd. B
Roseville, MN 55113
612/631-0791

SHEA ARCHITECTS INC.

903 Farmers & Mechanics Savings Bank
Minneapolis, MN 55402
612/339-2257

Established 1978

David A. Shea III	AIA	m/b
Steven E. Haasl		m/p

Work %

Commercial, Office, Retail	80
Industrial	10
Interior Design	10

Minnesota 90% Other U.S. 10%

Pine Tree Mall, Marinette, WI

Manufacturers contact: Steven Haasl
Clients contact: David A. Shea III

RALPH B. SHIMER, ARCHITECT

4901 West 77th Street
Edina, MN 55435
612/835-5566

Ralph B. Shimer	AIA	m/d/p/s/c/b
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Work %

Commercial, Office, Retail	98
Housing	2

Minnesota 30% Other U.S. 70%

Manufacturers contact: Ralph B. Shimer
Clients contact: Ralph B. Shimer

FREDERICK SICORA, ARCHITECT

512 Nicollet Mall, Suite 718
Minneapolis, MN 55402
612/333-6773

Established 1974

Frederick Sicora	AIA	m/d/p/s/c/b
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Minnesota 70% Other U.S. 30%

JOHN SKUJINS

1662 Berkeley Ave.
St. Paul, MN 55105
612/690-5182

Established 1976

John Skujins	AIA	m/d/p/s/c/b
--------------	-----	-------------

Work %

Commercial, Office, Retail	50
Housing	50

Minnesota 100%

Solar House, 2300 E 22nd Street, Minneapolis;
Camden Mall, Minneapolis

Manufacturers contact: John Skujins
Clients contact: John Skujins

SMILEY GLOTTER ASSOCIATES

1021 LaSalle Ave.
Minneapolis, MN 55403
612/332-1401

Established 1947

Saul C. Smiley	FAIA, RAIC	m/b
Joel H. Glotter	AIA	m/b
Mas Matsumoto	AIA	c
Wayne Nordgren	AIA	d
Fred J. Fleischmann	CSI	s

Westburg Design Associates

612 871 8614

314 Clifton Ave
Minneapolis
Minnesota 55403

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Product Design Graphic Design Space Planning



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	Work %
Commercial, Office, Retail	20
Housing	5
Industrial	7
Educational	8
Medical	40
Other Institutional	2
Interior Design	5
Planning	5
Prime Engineering	5
Other	3

Minnesota 90% Other U.S. 10%

Veterans Care Facility, Fort Snelling; Litton Microwave Range Facility, Plymouth; Montgomery Ward, Rosedale & Wooddale; Thunderbird Motel, Bloomington; Charles Horn Towers, Minneapolis

Clients contact: Joel H. Glotter or Ralph Y. Laiderman

SMITH ARCHITECTS INC.

203 Johnson Bldg.
8000 Humboldt Ave. S
Minneapolis, MN 55431
612/884-7597

W. SMITH ARCHITECTS & ENGR. SERVICES

525 Junction Street
Winona, MN 55987
507/452-4196

SOVIK MATHRE SATHRUM QUANBECK ARCHITECTS AND PLANNERS

205 South Water Street
Northfield, MN 55057
507/645-4461; 612/336-8679

Established 1948

Edward A. Sovik	FAIA	d
Sewell J. Mathre	AIA	m/d
Clinton L. Sathrum	AIA	d/p
Robert M. Quanbeck	AIA	d/b

	Work %
Commercial, Office, Retail	10
Housing	35
Educational	35
Other Institutional	10
Interior Design	5
Planning	5

Minnesota 70% Other U.S. 30%

THOMAS H. STAHL INC.

200 W Old Shakopee Road
Bloomington, MN 55420
612/881-5610

Established 1966

Thomas H. Stahl	AIA	m/d/c
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Minnesota 100%

D. E. STANIUS & ASSOCIATES, INC.

168 West Austin Street
Duluth, MN 55803
218/724-1131

Established 1976

Donald E. Stanius	AIA	m/s
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	Work %
Commercial, Office, Retail	5
Housing	15
Educational	80

Minnesota 50% Other U.S. 50%

Remodeling & Additions to Winterquist Elementary & Lincoln Secondary Schools, Esko; Additions to & Remodeling of Herbert Service Center, Minnesota Power & Light Co., Duluth; Refacing of Midtowne & Ramsey Mansions (HUD), Duluth

Manufacturers contact: Ronald E. Stanius
Clients contact: Donald E. Stanius

STEGNER-HENDRICKSON-McNUTT-SULLIVAN

Route 11
Brainerd, MN 56401
218/829-8765

Established 1955

L. E. Stegner	AIA
William C. Hendrickson	AIA, PE
James H. McNutt	AIA

	Work %
Commercial, Office, Retail	10
Housing	15
Educational	50
Medical	15
Other Institutional	10

Minnesota 100%

STEGNER-HENDRICKSON-McNUTT-SULLIVAN

6600 France Ave. S, Suite 152
Edina, MN 55435
612/926-6507

Established 1955

L. E. Stegner	AIA	d/p/s/c
William C. Hendrickson	AIA, NSPE	m/p/b
James H. McNutt	AIA	m/d/p
David R. Sullivan	AIA	m/d/b

	Work %
Commercial, Office, Retail	5
Housing	5
Industrial	5
Educational	50
Medical	10
Other Institutional	25

Minnesota 100%

Senior High School, Burnsville; Senior High School, New Prague; Senior High School, Prior Lake; Secondary Vocational School, Owatonna

Manufacturers contact: David R. Sullivan
Clients contact: David R. Sullivan

MAURICE STENERSON

205 East Walnut Street
Stillwater, MN 55082
612/439-5329

Established 1975

Maurice Stenerson	AIA	m/d/p/s/c/b
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	Work %
Commercial, Office, Retail	10
Housing	90

Minnesota 60% Other U.S. 40%

Manufacturers contact: Maurice Stenerson
Clients contact: Maurice Stenerson

T

TEAM 70 ARCHITECTS, INC.

4716 IDS Tower
Minneapolis, MN 55402
612/332-5515

Established 1970

Bernard Jacob	AIA	m/d/b
Sandra Becker	IBD	d

	Work %
Commercial, Office, Retail	25
Medical	10
Interior Design	40
Planning	20
Other	5

Minnesota 85% Other U.S. 15%

University of MN, Masonic Memorial & Mayo Memorial Hospitals Renovations; Brown Photo, Knox Lumber, Sound of Music, Park Buildings, Urban Planning, Commercial Interiors.

Manufacturers contact: Sandra Becker
Clients contact: Bernard Jacob

JOHN IVEY THOMAS/THOMAS VECCHI

1518 E Superior Street
Duluth, MN 55812
218/724-8802

THORSEN & THORSHOV ASSOC. INC.

1000 Title Insurance Bldg.
Minneapolis, MN 55401
612/339-7671

Established 1957

Willard L. Thorsen	AIA	m/b
Roy N. Thorshov	AIA	b
William L. Fay	AIA	p/s/c/b
Keith A. Von Busch	AIA	p/s/c

	Work %
Commercial, Office, Retail	40
Housing	10
Industrial	10
Educational	10
Medical	10
Other Institutional	5
Interior Design	10
Planning	5

Minnesota 70% Other U.S. 30%

Midland Bank Remodeling; Plymouth City Hall; Highland Apartments; Target Stores; Jostens Office Building; UMD Medical School; Marshall Square Shopping Center

Manufacturers contact: Donald F. Andrews
Clients contact: Willard L. Thorsen

TOLTZ, KING, DUVAL, ANDERSON & ASSOC., INC.

1408 Pioneer Bldg.
St. Paul, MN 55101
612/224-7891

Established 1910

A. J. Duval	PE	m
W. A. Olson	AIA	m
R. R. Ryder	PE	m
W. W. Thorpe	PE	m
D. T. Prew	PE	m
J. E. Voyer	PE	m
D. R. Kasma	PE	m/b

	Work %
Commercial, Office, Retail	5
Housing	5
Industrial	25
Educational	5
Other Institutional	5
Interior Design	5
Planning	5
Prime Engineering (Municipal, Bridges, Civil)	40
Other	5

Minnesota 95% Other U.S. 5%

Red Wing Energy Center; Augustana Home of Minneapolis; Capitol Medical Office Building & Parking Ramp; Anoka Fire Station & Public Works Garage; 3M Office Building & Research Laboratories

Manufacturers contact: Wayne Olson
Clients contact: Wayne Olson

TRAYNOR HERMANSON & HAHN, ARCHITECTS, INC.

311 Medical Arts Bldg.
St. Cloud, MN 56301
612/251-8760

Established 1949

Ray T. Hermanson	AIA	m/d/p/c/b
Gilbert F. Hahn	AIA	m/d/p/s/c/b

	Work %
Commercial, Office, Retail	5
Housing	25
Industrial	5
Educational	45
Medical	10
Other Institutional	5
Other	5

Minnesota 97% Other U.S. 3%

St. Boniface Church, Cold Spring; Administration Building, St. Cloud State University

Manufacturers contact: Gilbert F. Hahn
Clients contact: Hahn or Hermanson

TYSON ASSOC., INC.
711 West Lake Street
Minneapolis, MN 55408
612/827-5484

Established 1977

Jay Tyson AIA

	Work %
Commercial, Office, Retail	75
Industrial	5
Educational	10
Other	10

Minnesota 100%

ESS Telephone Building, Eveleth

Manufacturers contact: Jay Tyson
Clients contact: Jay Tyson

V

WILLIAM A. VIEVERING, ARCH., INC.
1939 Munster Ave.
St. Paul, MN 55116
612/699-1294

Established 1970

Wm. A. Vievering Jr. AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	25
Housing	25
Other Institutional	50

Minnesota 25% Other U.S. 75%

Cumberland Fed. Savings & Loan, Cumberland, WI;
1st Methodist Church, Cumberland, WI; St. Joseph Catholic Church, Shell Lake, WI (In Wkg. Dwgs.)

Manufacturers contact: Wm. A. Vievering Jr.
Clients contact: Wm. A. Vievering Jr.

EDWARD J. VOGT & ASSOCIATES, INC.
9100 W. Bloomington Freeway, #141
Bloomington, MN 55431
612/888-4459

Established 1972

Edward J. Vogt AIA m/d/c/b

	Work %
Commercial, Office, Retail	30
Housing	20
Educational	40
Interior Design	5
Planning	5

Minnesota 85% Other U.S. 15%

Minneapolis Energy Conservation Programs;
Bloomington Schools; Hennepin Federal Savings & Loan Association, Downtown Minneapolis

Manufacturers contact: Edward J. Vogt
Clients contact: Edward J. Vogt

VOIGT & FOURRE INC.
2109 Grand Ave.
St. Paul, MN 55105
612/690-2451
Branch—111 Vine Street
Owatonna, MN 55060
507/455-1300

Established 1955

James D. Voigt AIA m/d/p/s/c/b
Daniel W. Fourré AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	65
Housing	10
Medical	10
Other Institutional	10
Interior Design	5

Minnesota 95% Other U.S. 5%

Ortonville Nursing Home; St. Stephen's Church, Anoka;
St. Paul's Home, St. Paul

Manufacturers contact: A. Voza
Clients contact: Voigt or Fourré

W

WALIJARVI & ASSOC. ARCHITECTS

1600 Pioneer Building
St. Paul, MN 55101
612/224-3355

Established 1959

K. H. Walijarvi AIA m

	Work %
Educational	90
Other—Municipal	5
Religious	5

Minnesota 100%

Sandstone High School; Chisago Lakes High School;
Oakdale Municipal Building

Manufacturers contact: K. H. Walijarvi or Robert Black
Clients contact: K. H. Walijarvi

WALLACE AND MUNDT, ARCHITECTS

5350 West 78th Street
Minneapolis, MN 55435
612/831-3509

Established 1965

Gerald E. Mundt AIA m/d/p/s/c/b
Thomas A. Coffman AIA m/d/p/s/c/b

	Work %
Commercial, Office, Retail	15
Housing	20
Industrial	10
Other Institutional	50
Interior Design	3
Planning	2

Minnesota 80% Other U.S. 20%

Bethesda Care Center, Fremont, OH; Southeast Fire Station, Golden Valley

Manufacturers contact: Gerald E. Mundt
Clients contact: Gerald E. Mundt

WATERS & CLUTS: ARCHITECTURE AND DESIGN, INC.

9481 Creekwood Drive
Eden Prairie, MN 55344
612/941-5702

Keith Waters AIA m/d/p/c/b
Brian Cluts AIA m/d/p/c/b

	Work %
Commercial, Office, Retail	40
Housing	50
Interior Design	10

Minnesota 100%

European Flower Markets, Master Plan; Custom Designed Residences, Eden Prairie

Manufacturers contact: Brian Cluts
Clients contact: Brian Cluts

WEICHELBAUM AND ASSOCIATES, INC.

1903 South Broadway
Rochester, MN 55901
507/288-2687

Established 1965

J. J. Weichselbaum AIA m/b

	Work %
Commercial, Office, Retail	35
Housing	50
Industrial	5
Educational	10

Minnesota 98% Other U.S. 2%

Clinic View Motel; Blondell Motel; Camelot Apartments

Manufacturers contact: R. A. Brehmer
Clients contact: J. J. Weichselbaum, W. T. Meschke

JOHN WEIDT & ASSOC.

43 Olin Court
Chaska, MN 55318
612/448-6464

Established 1977

John Weidt AIA

	Work %
Interior Design	10
Other	90

Minnesota 75% Other U.S. 25%

Nat. Bureau of Stad. Insulation Test Program, MN
Energy Agency; Lawrance Burkly Lab Window
Evaluation Men. Ag; U.S. Dept. of Energy Insulation
Prog. Test Prog.

Manufacturers contact: John Weidt
Clients contact: John Weidt

WEMLINGER-REMELY & ASSOC.

Box 519, 501 West St. Germain Street
St. Cloud, MN 56301
612/253-2100

Established 1968

Fredric Wemlinger AIA m/d/p/s/c/b
David V. Remely ARA m/d/p/s/c/b

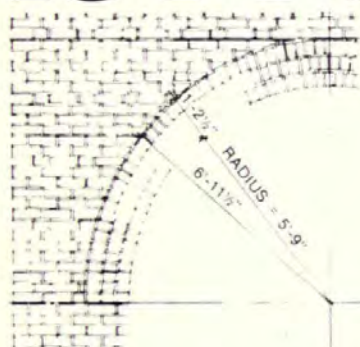
	Work %
Commercial, Office, Retail	50
Housing	5
Industrial	5
Educational	5
Other Institutional	20
Planning	10
Prime Engineering	5

Minnesota 99% Other U.S. 1%

Sherburne County Court and Jail Facilities; Vision Ease
Manufacturing Center; Farm Credit Services Office
Complex

Manufacturers contact: Wemlinger, Remely or Hess
Clients contact: Wemlinger or Remely

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WENTZ ASSOCIATES INC.

7300 France Ave. S. Suite 402

Edina, MN 55435

612/831-1180

HAROLD J. WESTIN ARCHITECTS AND ENGINEERS

American National Bank Bldg., 5th & Robert Streets
St. Paul, MN 55101

612/222-3092

Established 1965

Harold J. Westin	PE	m
Charles K. Berg	AIA	d
George R. Kline	AIA	d
Harry J. Lutters	AIA	d

	Work %
Commercial, Office, Retail	10
Housing	5
Industrial	5
Medical	80

Minnesota 50% Other U.S. 50%

Group Health Plan Clinic, St. Paul; Shawnee Clinic,
Shawnee, OK

Manufacturers contact: Charles E. Forste
Clients contact: Harold J. Westin

WICK KAGERMEIER SKAAR

455 Martin Bldg.

Mankato, MN 56001

507/388-6271

Established 1932

William T. Wick	AIA	m
James H. Kagermeier	AIA	m/d/p/c/b
Roger J. Skaar	AIA	m/d/p/c/b
Milan Skarpohl	CSI	p/s/c
David Komar		d/p/c

	Work %
Commercial, Office, Retail	20
Housing	5
Industrial	20
Educational	25
Medical	5
Other Institutional	20
Interior Design	5

Minnesota 100%

Minnesota Valley Regional Library; Multi-Church Center;
First National Bank; (All Mankato)

Manufacturers contact: James Kagermeier, Roger Skaar
Clients contact: James Kagermeier, Roger Skaar

ALAN WILLIAMS ARCHS.

13418 Excelsior Blvd.

Minnetonka, MN 55343

612/933-1577

Established 1978

Alan Williams	AIA
---------------	-----

	Work %
Commercial, Office, Retail	80
Other Institutional	20

Minnesota 50% Other U.S. 50%

Manufacturers contact: Alan Williams
Clients contact: Alan Williams

WILLIAMS/O'BRIEN ASSOCIATES, INC.

45 South Ninth Street

Minneapolis, MN 55402

612/338-8981

Established 1962

Lorenzo D. Williams	AIA	m/d/s/c/b
James W. O'Brien	AIA	m/d/s/c/b

	Work %
Commercial, Office, Retail	20
Housing	30
Industrial	5
Educational	20
Medical	2
Other Institutional	3
Interior Design	5
Planning	10
Other (Space Planning)	5

Minnesota 90% Other U.S. 10%

IBM Minneapolis Office Space Planning & Remodeling; Gymnasium/Phy. Ed. Facility, Central High School, Minneapolis; Learning Resource Center, U of M, Crookston; Findley Place Housing, Minneapolis

Manufacturers contact: Bruce E. Hassig
Clients contact: Lorenzo D. Williams or James W. O'Brien

PAUL WILLIAMS ARCHITECT

5221 France Ave. S
Minneapolis, MN 55410
612/927-6033; 507/285-5881

WINSOR/FARICY ARCHITECTS, INC.

Skyway Bldg. Arcade
Northwestern National Bank
St. Paul, MN 55101
612/227-0655

Established 1971

Wayne R. Winsor	AIA	m/d/p/s/c/b
Richard T. Faricy	AIA	m/d/p/s/c/b

	Work %
Commercial, Office, Retail	25
Housing	20
Industrial	15
Educational	5
Other Institutional	20
Interior Design	5
Planning	5

Minnesota 65% Other U.S. 35%

High Security Facility, Stillwater; Mutual Service Corporate Headquarters, Arden Hills; Wilder Foundation—Housing; Old Federal Courts Building, St. Paul; Mt. Royal Towers, Baltimore, MD; Owen Brown Housing, Baltimore, MD; Industrial Plants in over 16 States including CA, NJ, FL, and WA

Manufacturers contact: George Normandin
Clients contact: Wayne Winsor and/or Richard Faricy

THE WOLD ASSOCIATION

700 Osborn Bldg.
St. Paul, MN 55102
612/227-7773

Established 1968

Clark D. Wold	FAIA	m/d/b
Robert R. Nelson	AIA	m/d/b
Raymond A. Keller	AIA	m/d/p/c/b
Kern C. Olson	CSI	s
Robert Armbruster	AIA	m/p/c
Darrell D. Carlson	AIA	d/p/c
Nancy S. Cameron	AID	m/d/p/s/b
Norman L. Glewwe	AIA	p/c

	Work %
Commercial, Office, Retail	30
Housing	10
Industrial	10
Educational	20
Other Institutional	10
Interior Design	15
Planning	5

Minnesota 75% Other U.S. 25%

Osborn Building, St. Paul; Northwestern National Bank, Trust Department Renovation, Minneapolis

Manufacturers contact: Kern C. Olson
Clients contact: Clark D. Wold

Z

ZEJDLIK, HARMALA, DeLAPP, INC. ARCHITECTS

430 Oak Grove, Suite 400
Minneapolis, MN 55403
612/871-6771

Established 1960

Richard F. Zejdlik	AIA	b
Wayne L. Harmala	AIA	d/p/s/c
Richard W. DeLapp	AIA	m/d/p/s/c/b

	Work %
Commercial, Office, Retail	10
Housing	35
Industrial	40
Medical	5
Planning	10

Minnesota 80% Other U.S. 20%

Dawson Mills, Soy Isolate Plant, Dawson; Pioneer House, Alcoholic Treatment Center, Minneapolis

Manufacturers contact: Richard DeLapp, Wayne Harmala or John P. Brakke
Clients contact: Richard W. DeLapp, Wayne L. Harmala or Richard F. Zejdlik

RICHARD F. ZENISEK ARCHITECT

1428 West 31st Street
Minneapolis, MN 55408
612/823-0917

Established 1971

Richard F. Zenisek	AIA
--------------------	-----

	Work %
Commercial, Office, Retail	40
Housing	60

Minnesota 95% Other U.S. 5%

ZUBER ARCHITECTS, INCORPORATED

836 West 79th Street
Minneapolis, MN 55420
612/884-6204

Established 1976

Jeri E. Zuber	AIA	m/d/c
John E. Sirny		m/d/c

	Work %
Commercial, Office, Retail	40
Housing	20
Industrial	20
Interior Design	10
Planning	10

Minnesota 80% Other U.S. 20%

Zuber Architects, Inc. Office Remodeling; Century 21, Country Village Realtors (under construction)

Clients contact: Jeri Zuber, John Sirny

RONALD W. BUELOW

910 Fairmount Ave.
St. Paul, MN 55105
612/291-2422

Established 1978

Ronald W. Buelow AIA

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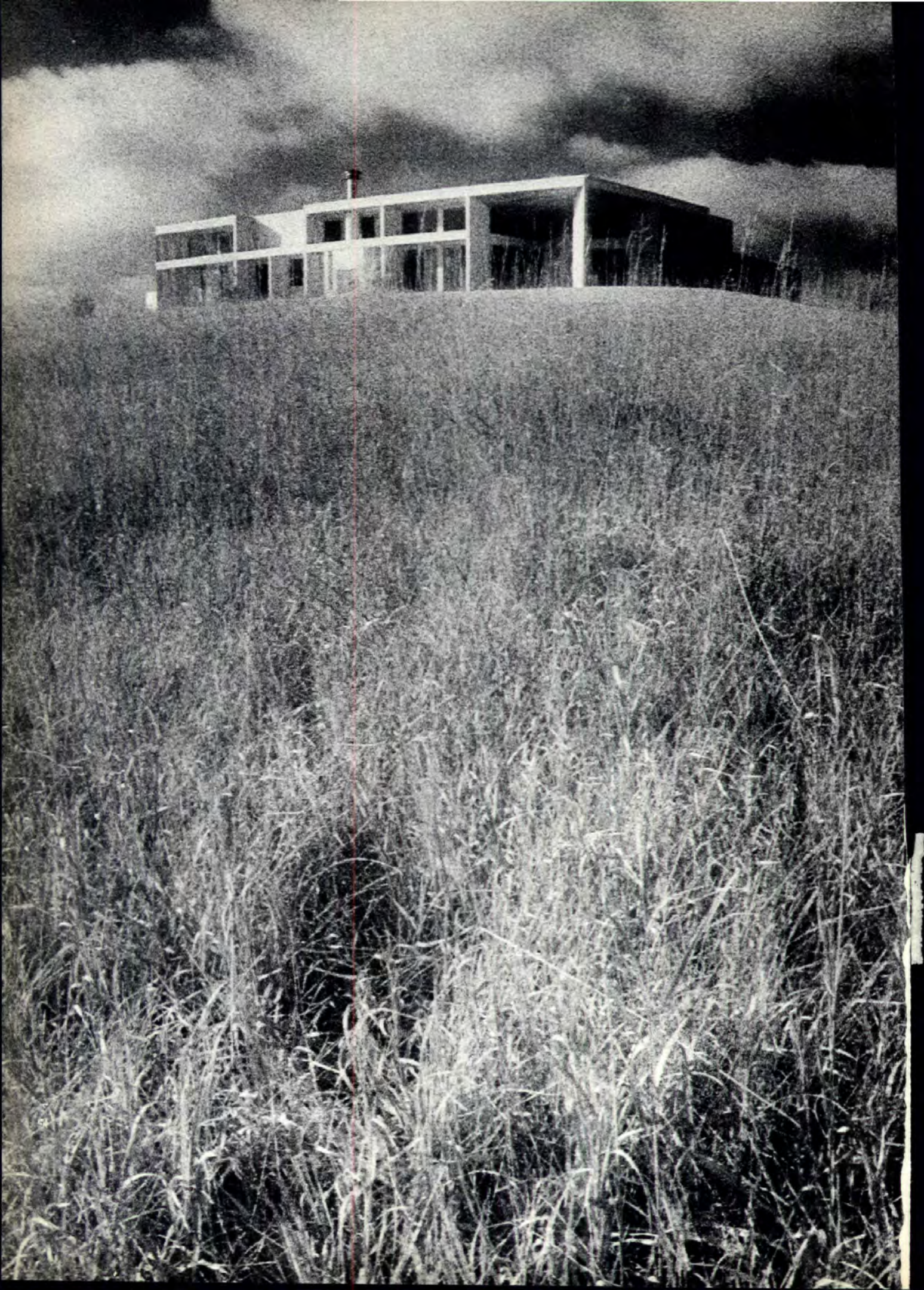


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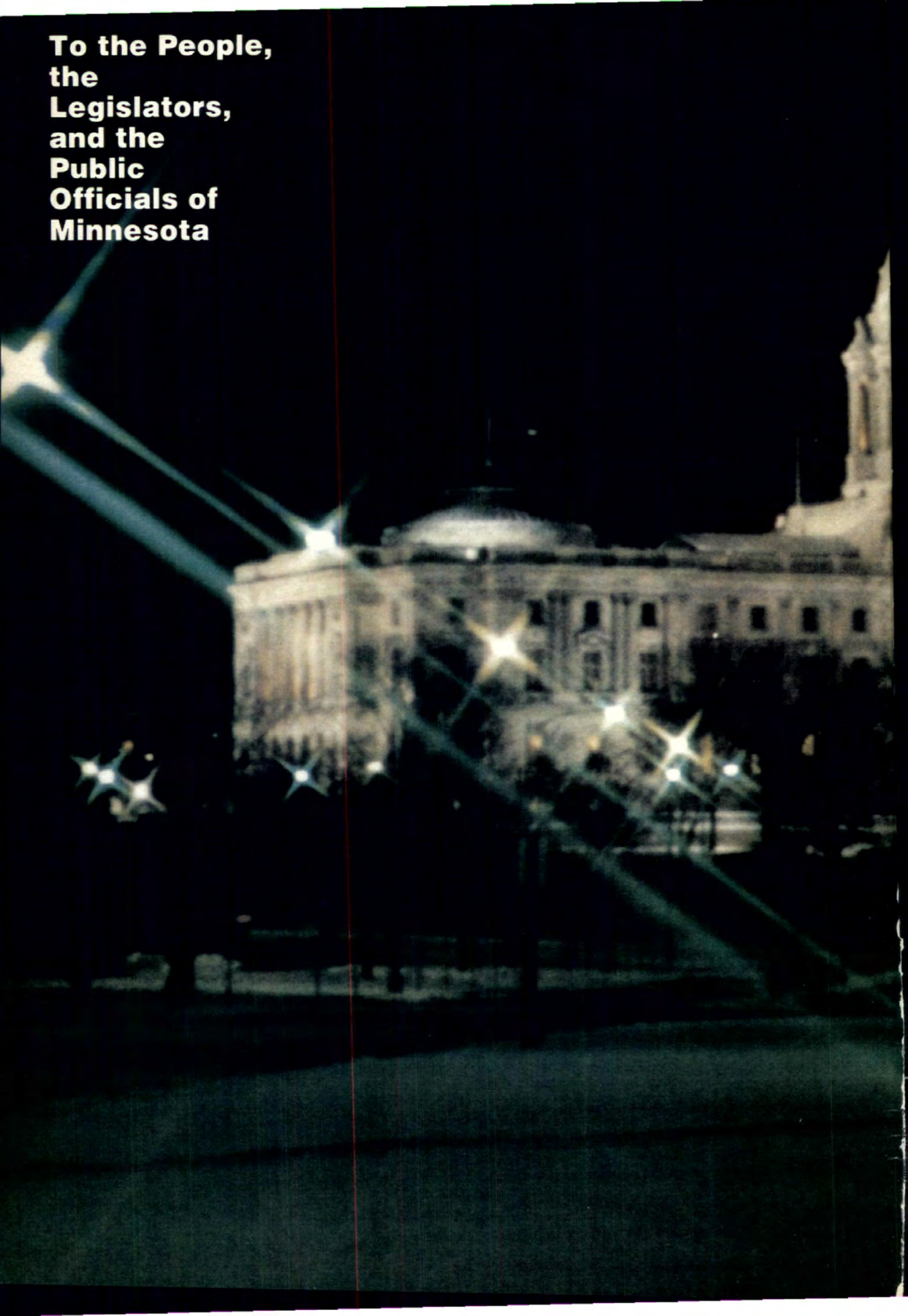
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(507) 553-3138

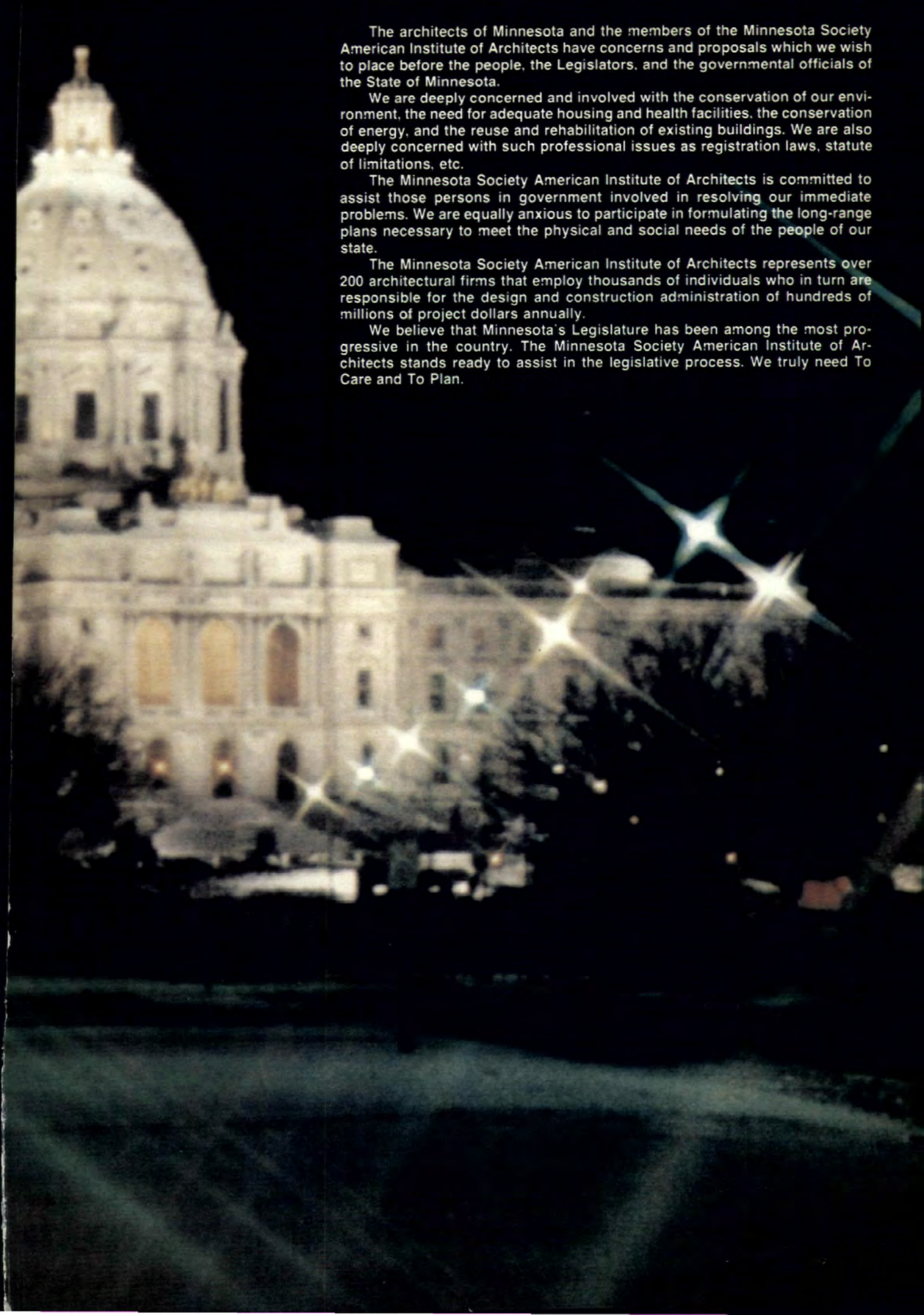
To Care and to Plan 1979



Minnesota Society American Institute of Architects

**To the People,
the
Legislators,
and the
Public
Officials of
Minnesota**





The architects of Minnesota and the members of the Minnesota Society American Institute of Architects have concerns and proposals which we wish to place before the people, the Legislators, and the governmental officials of the State of Minnesota.

We are deeply concerned and involved with the conservation of our environment, the need for adequate housing and health facilities, the conservation of energy, and the reuse and rehabilitation of existing buildings. We are also deeply concerned with such professional issues as registration laws, statute of limitations, etc.

The Minnesota Society American Institute of Architects is committed to assist those persons in government involved in resolving our immediate problems. We are equally anxious to participate in formulating the long-range plans necessary to meet the physical and social needs of the people of our state.

The Minnesota Society American Institute of Architects represents over 200 architectural firms that employ thousands of individuals who in turn are responsible for the design and construction administration of hundreds of millions of project dollars annually.

We believe that Minnesota's Legislature has been among the most progressive in the country. The Minnesota Society American Institute of Architects stands ready to assist in the legislative process. We truly need To Care and To Plan.

Statute of Limitations

A Statute of Limitations (Repose) is a concept of law which provides, barring fraud, that an individual or organization is only legally responsible for an act for a specified time period before such act is legally laid to rest.

Recognizing that the construction industry is unique in producing a product where the useful life is potentially perpetual, 45 states have enacted statutes of limitations.

The Minnesota Construction Industry Statute of Limitations has been negated by two court decisions. One decision declared the statute, because of a language flaw, applied only to actions in tort (Third party) not those in contract. The second decision found the statute unconstitutional on the grounds that the class of persons protected by the statute was too restrictive.

Opponents of efforts to reenact the prior statute with its flaw corrected have raised a number of Constitutional concerns. The most serious issue relates to the constitutional provision providing "Every person is entitled to certain remedy in the laws for injuries or wrongs which he may receive." The Minnesota Supreme Court has held that this section of the constitution does not preclude a statute of repose if based on sound public policy. In fact, in 1978, the Minnesota legislature eliminated the outdated tort of alienation of affection regarding this provision.

The argument for the appropriateness of a statute of limitations (or repose) lies in its obvious desirability as a matter of public policy to prevent perpetual liability in the construction industry.

Our Concerns Are:

1. Without a proper statute of limitations the economic viability of hundreds of architectural, engineering, contracting and subcontracting firms will be seriously jeopardized by perpetual liability risks.

2. Industry professional liability insurance protection, which has already risen at a rate equivalent to that of the medical profession, will need to be carried not only by all existing firms but also forever by everyone in the profession who retires or purchases an ongoing firm since potential liability remains perpetual unless legally laid to rest.

3. Protection offered people, their families and heirs involved in the construction industry in other states is not now available to Minnesota citizens.

4. The Statute which the Minnesota legislature in its wisdom originally enacted for the public benefit relating to the construction industry has been negated for technical reasons rather than concept or motive.

We Propose the Following:

1. That the language flaws in the present statute be corrected to insure the original intent.

2. That the statute be redrafted to respond to the constitutional concerns.

Conclusion

We believe that a good Statute of Limitations (repose) which permits the design professions and construction industry to practice and work confidently within a reasonable legal liability environment is indeed in the public interest.

Continuing Education Facility
University of Minnesota
St. Paul Campus
Architectural Alliance
Minneapolis

Nearing completion on the St. Paul Campus, University of Minnesota, is the Continuing Education Facility designed by Architectural Alliance of Minneapolis. Housed in this 42,000 square foot facility are various sized meeting rooms for a wide variety of programs. The meeting rooms are arranged along a spine which serves not only as overflow meeting area, but to connect with other campus buildings as part of a master plan circulation network.

State of Minnesota Public Buildings

The Minnesota Society American Institute of Architects is pleased that the architectural consultative assistance requested by the House of Representatives Appropriations Committee has been implemented.

The design professional in Minnesota is an important resource and can effectively contribute to the appropriation and physical planning process. The involvement of an architect is particularly significant at the appropriation level of the State Building Program and it is hoped that this involvement will be a continuing one.

Our Concerns Are:

1. The contents and the preparation of building appropriations.
2. That facility investigations be completed jointly by the House and Senate with continued professional assistance.

We Propose the Following:

1. That building appropriations be based on cost estimates prepared by professional consultants after they have completed comprehensive space planning and preliminary design. This will force early resolutions and eliminate many uncertainties in facility acquisition.
2. That the same professional consultant be retained to complete each individual project after it has been approved and appropriations made. This will assure project continuity and maximum benefit to the state. That the same professional consultant who assisted the state in the building appropriations process be retained to complete each individual project after it has been approved and funded.
3. That a Long Range Planning Committee consisting of House and Senate members be reconstituted and that a professional consultant be retained to advise that Committee.



Energy Conservation

Our Concerns Are:

1. Energy Conservation

A strong National Energy Policy must be based on energy conservation efforts and the development of alternative energy sources. Conservation could have substantial effect immediately while alternative sources and new technologies will require at least ten to twenty years to effect overall energy use patterns. Conservation must be practiced by all energy users to prevent severe shortages of fossil fuels and a depletion of our natural resources.

State government efforts are necessary to achieve the efficient use of energy. Minnesota has already begun such efforts; however, there is much to be done if we are to achieve significant energy savings and maintain the national energy conservation leadership that Minnesota has earned. Minnesota must take advantage of all opportunities offered by the new National Energy Act.

2. Energy performance standards vs. Prescriptive Standards

Throughout the nation two types of standards are emerging. The first are prescriptive standards which Minnesota has adopted. The second type is performance standards for each building type.

The Minnesota Society American Institute of Architects views the prescriptive code as an interim solution. Performance standards establish the maximum energy consumption by which each building type must be designed, and does not specify the means which an architect and owner must use to achieve the desired results.

3. Energy and Land Use Planning

Intelligent land use planning is probably the most fundamental long-term key to energy conservation. Our current land use patterns, urban sprawl and development systems encourage the waste of energy—not only in the delivery systems required for their occupants, materials and services, but also in the energy required to provide hardware (roads, cars, pipelines, power plants, etc.) to structure these systems. Much current effort is directed to the extension of transportation and utility networks to service helter skelter developments, resulting in the unintentional encouragement of more fragmentary developmental patterns. Much of this is a result of the quest for cheaper land. Enlightened planning would eliminate the extension or minimize the level of services to fragmented developments. Land developed efficiently along with services, should strive to use our limited supplies by building a more condensed environment. This allows for efficient energy systems such as district heating, mass transit and a higher level of human services.

Visitor Center Oliver Hudson Kelley Farm Thorsen & Thorshov Associates, Inc. Architects/Planners Minneapolis

The Oliver Hudson Kelley Farm, located in Central Minnesota is recognized as the birth place of organized agriculture. This early farmers union called The National Grange of the Patrons of Animal Husbandry was formed in 1867 and exists today.

The Minnesota Historical Society purchased the site in 1931 and has preserved the original farm house built by Mr. Kelley. All of the original support structures barns, silos, etc., have been destroyed over the years and are presently being rebuilt.

The Historical Society wants to provide an orientation space for the public that come to the site. This space is approximately 6000 sq. ft. and is required to be anonymous in character. This center is to provide the complete orientation of the visitors using visual aids and multimedia displays.

The site is chosen as an interlude to the entry procession, a time lapse to transfer an auto culture back to a pedestrian, horse drawn era. After seeing the house from the first rise in the landscape the visitor is then brought into the center through a readjusted vista to the farmstead. The visitor completes the arrival on foot or through horse drawn cart, brought back to the original axial drive.

We Propose the Following:

1. The continued strengthening of programs and impact of the Minnesota Energy Agency by stimulating additional research and development for energy conservation and alternatives to the conventional sources of energy.

2. A continued emphasis on the collection and assimilation of data and information which can be used to refine an energy budget or performance code for new and existing buildings and the continued review and updating of the federal performance standards.

3. Tax and economic incentives to make it economically feasible for Minnesota building owners to retrofit existing buildings and design into new structures maximum energy efficient design technology.

4. Promote Minnesota residential standards enforcement.

5. State leadership assistance in obtaining State and Federal monies to determine energy conservation opportunities which are economically feasible in existing buildings. Energy surveys of existing buildings should be done by registered architects and engineers to preserve the life, safety and welfare of the occupants of buildings.

6. A requirement for a life cycle cost analysis on all new public building designs funded by the State of Minnesota. This would entail an estimation of the total energy costs of a particular building over a 10 year period.

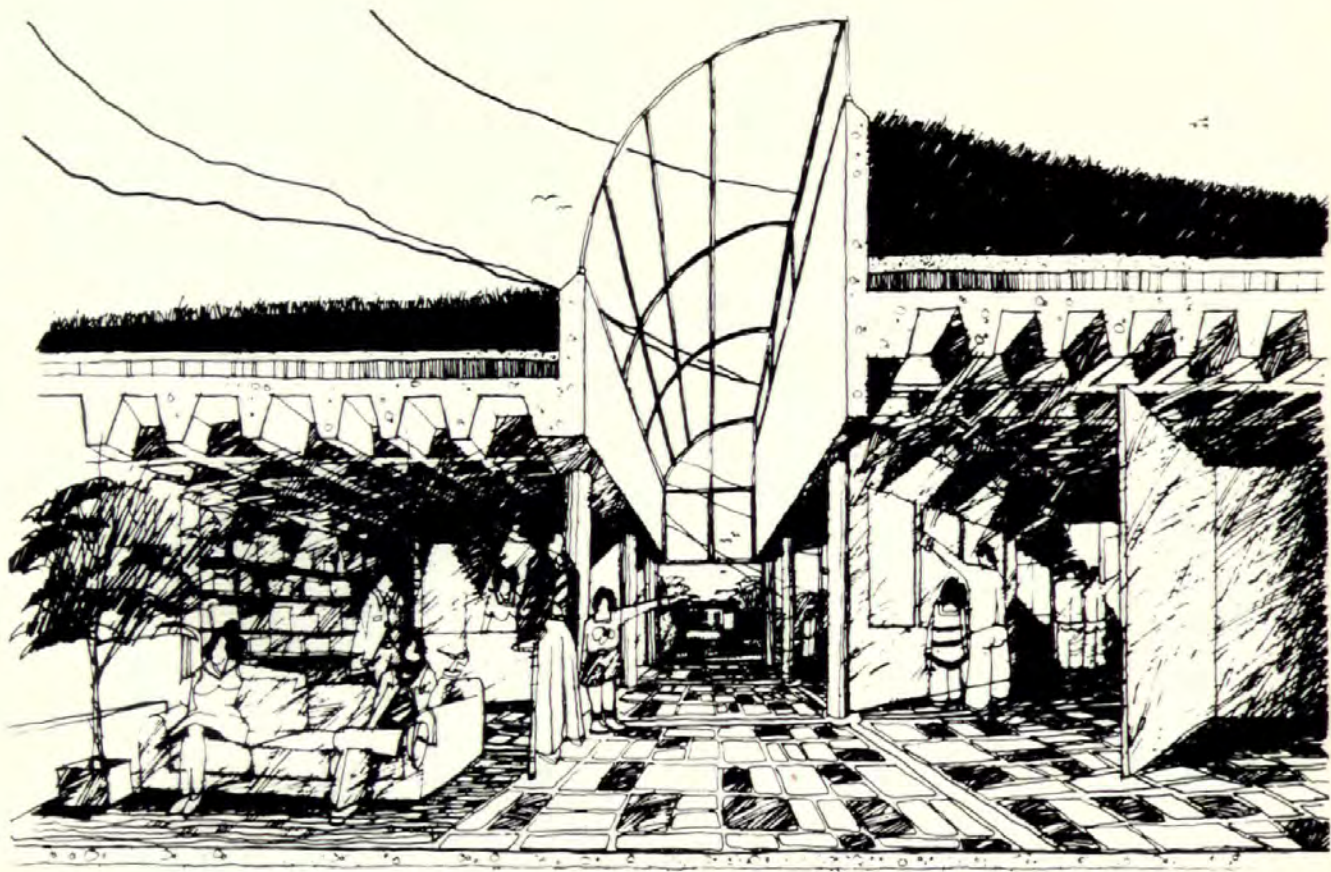
7. Promote the conservation of materials through energy efficient building design, manufacturing process, transportation and construction techniques.

8. In order to facilitate the implementation of energy oriented land use planning concepts, the state should provide enabling funds to the appropriate governmental agencies (State Planning Agency, Metro Council, Energy Agency) to undertake the following actions:

a. Survey existing zoning, code, tax and other incentives that have misdirected the growth patterns of our urban and rural areas. Recommend changes in these incentives to encourage efficient development and appropriate directions of growth.

b. Survey existing energy uses in the delivery of persons, materials and services. From this survey, analyze which land use patterns minimize energy usage and still provide for a good human working environment and economic growth.

c. Investigate, in terms of energy efficiency and environmental impact, the relationship between the elements of certain utility and transportation services and their capacity to meet the needs of the area.





Preservation of Historic Resources

The quality of life throughout the State is enhanced by the preservation of our built environment. This preservation should include not just the buildings of obvious architectural merit or associated with important persons and events; it should include engineering structures, prehistoric and historic archeological sites, and most importantly, neighborhoods throughout our cities which have developed distinctive qualities worthy of preservation.

Our Concerns Are:

1. Many features of our built environment are being irreversibly and unnecessarily altered or destroyed. In some cases, the destruction is a direct result of unfortunate tax considerations. In other cases, it is because there is little flexibility in meeting code requirements in the course of a rehabilitation project. In most cases, however, it is simply a lack of concern for and recognition of less distinctive buildings and neighborhoods.

We Propose the Following:

1. Revisions to the State revenue codes to encourage preservation of existing buildings and to discourage the demolition of significant structures. These changes could be similar to the preservation provisions of the Federal Tax Reform Act of 1976.

2. Revisions to the State revenue code to encourage preservation of existing residential structures and neighborhoods, such as the bills introduced in the last legislative session relating to delayed increases in assessed value of rehabilitated properties.

3. Significantly increased efforts by the State to use existing facilities of architectural or historic value to meet the needs for office space. Encouragement to county and local governments to do the same.

4. Development of programs to insure that building projects undertaken by all levels of government do not have an adverse affect on either officially recognized historic properties or on the less recognized qualities of neighborhoods.

5. Development of special building code provisions so that officially recognized historic buildings can be excepted from some requirements and so that other rehabilitation projects can utilize alternative methods of providing for life safety, access for the handicapped, and energy conservation.

6. Increased funding for preservation activities through the Minnesota Historical Society with an emphasis on preservation, restoration and adaptive use rather than reconstruction.

Split Rock Lighthouse, North of Two
Harbors
Historic Site
Minnesota Historical Society
Architectural Resources, Inc.
Hibbing, Minnesota

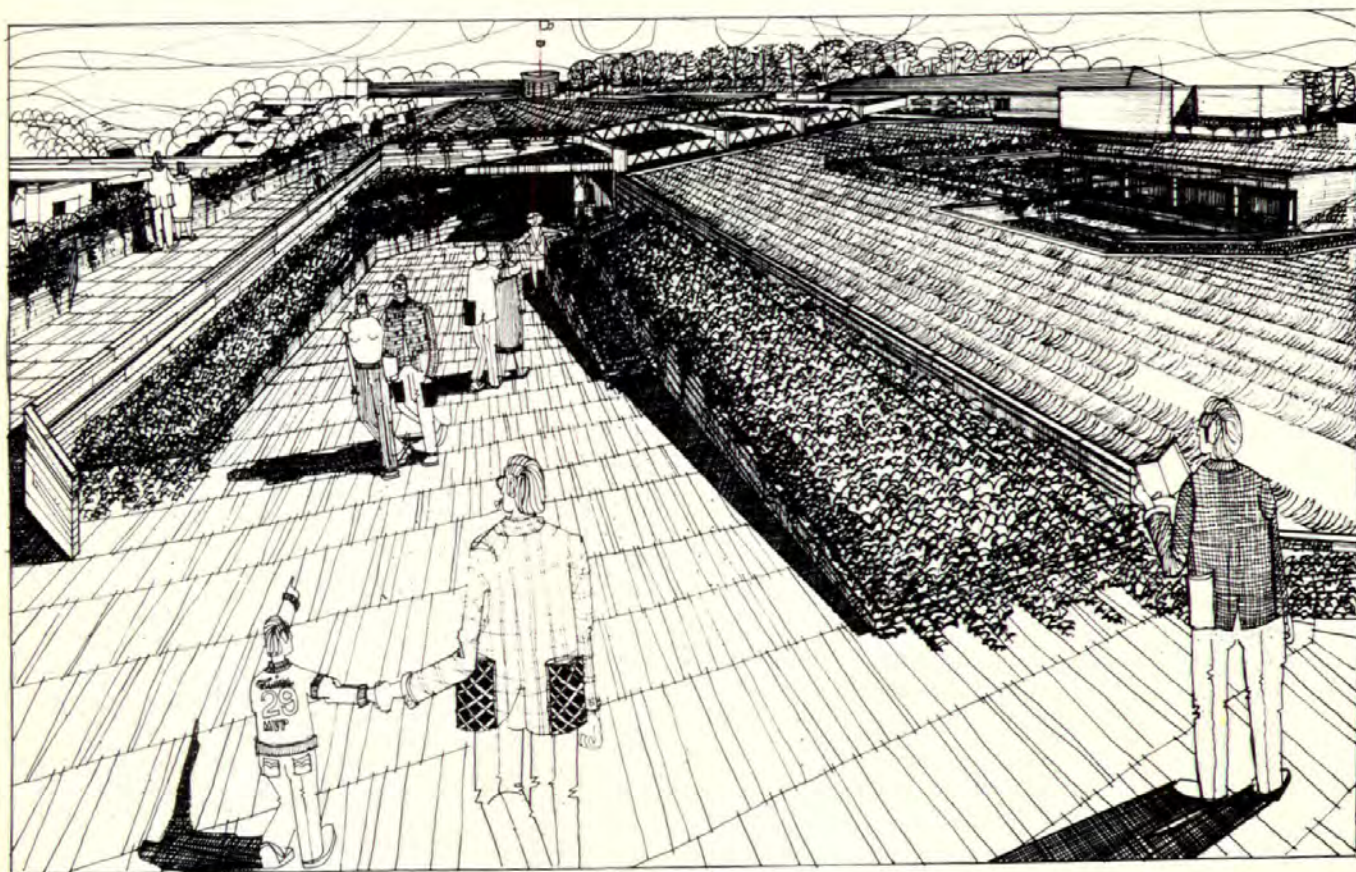
Planning and Housing

Our Concerns Are:

1. The continued increase in suburban development to the detriment of established urban centers.
2. The high cost of housing and unavailability of mortgage money in the general market place.
3. The stifling effect upon development and barriers to obtaining quality planning caused by non-uniform and inappropriate controls and reviews.
4. The continued growth of inefficient transportation based primarily upon the automobile.
5. The loss of natural, recreational and agricultural assets.
6. Lack of responsible planning and development leadership to interact with local decision makers.

We Propose:

1. Special incentives, financing mechanisms and other development tools to stimulate investment in established urban centers.
2. Innovative programs which team governmental and private funds in a cost efficient manner and support increased housing stock through effective planning.
3. Uniform statewide procedures for processing development applications and continued technical assistance to communities for updating plans, policies, and controls.
4. Support for a statewide transportation plan and encouragement of similar comprehensive plans on the local level.
5. A statewide plan which inventories and establishes priorities on natural, recreational and agricultural assets. Open space planning and additional land acquisition both in the metropolitan area and statewide with grants to cities, municipalities and counties expressly for enhancing existing environments, and the continuation of the Critical Areas designation program and refinement of the Critical Areas Act.
6. State and regional planning and coordinating agencies should quickly and efficiently develop regional growth and land use strategies as mandated in existing legislation.
7. Continued funding and strengthening of the Minnesota Environmental Quality Council to ensure overall state coordination of environmental policy.



Registration of Design Professionals

The Minnesota Registration Law for architects, engineers, land surveyors and landscape architects was developed by the Legislature to assure that the public's health, safety and welfare are protected by allowing only licensed persons to design buildings, structures or works. Recent sessions of the Legislature have been faced with requests to raise the existing limit below which the services of design professionals are not mandatory. The last session mandated that the State Board of Registration adopt rules defining classes of buildings in which the public interest did not require design professionals. That rule making process is now in progress.

Our Concerns Are:

The Minnesota Society American Institute of Architects continues to be concerned over attempts to permit increasingly complex design work to be undertaken by unqualified and unlicensed individuals.

The cost of work, related to buildings, structures or engineering systems, is not necessarily related to the degree of public jeopardy in their use by the public, and it is therefore not in the public interest to continue to expand the scope of work to be done outside the law, at the potential expense of the public, for the convenience of the unqualified.

We Propose the Following:

Pending results of the rule making now in progress in response to the actions of the Legislature, the Minnesota Society American Institute of Architects will continue to work for and support measures which further define the public interest concerns in this area and will actively work for legislative action to control the unauthorized and illegal practice of design.

opposite page:

Fort Snelling Visitor Center
Fort Snelling
Myers and Bennett Architects/BRW
Minneapolis

The Fort Snelling Visitor Center is a facility designed for the Minnesota Historical Society as part of the restoration of historic Fort Snelling and its site. The building is organized along a central concourse, with a historic Interpretive Center describing the Fort on one side and the Society's Historic Sites Division offices on the other. A lower level houses Archeological Division, some functions of which are on public view. Access to the Fort will be by a long gentle ramp along the Mississippi River gorge, through the Visitor Center concourse and along a pathway focusing the visitor's view on the Fort's round tower.

The building will be constructed largely underground to minimize its impact on the historic site reconstruction, provide unobstructed views of the Fort and incorporate several conservation and passive solar energy concepts.

Basic Medical Science Building
University of Minnesota, Duluth
Medical Facilities Associates General
Architect
Minneapolis
Architectural Resources Inc.
Associate Architect
Duluth

The University of Minnesota School of Medicine, Duluth, is a new educational program with emphasis on primary health care for family practice physicians. The facility for this program is sited to complete the linkage of the science quadrangle with an enclosed pedestrian skyway appropriate to the inclement weather of Duluth. The School is organized in vertical levels for security and control. Most levels are subdivided as a series of zones; an exterior zone providing exposure to natural light for offices and general educational spaces, an interior zone of flexible laboratory space, and a service zone for animal resources and other support functions. The facility is expandable to the east utilizing support from the first phase service zone.





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314 Clifton Avenue, Minneapolis 55403 Telephone 612 874-8771

1979 Who's Who in Minnesota Architecture

Headquarters of the Minnesota Society
American Institute of Architects. De-
signed by William Channing Whitney
(1906).





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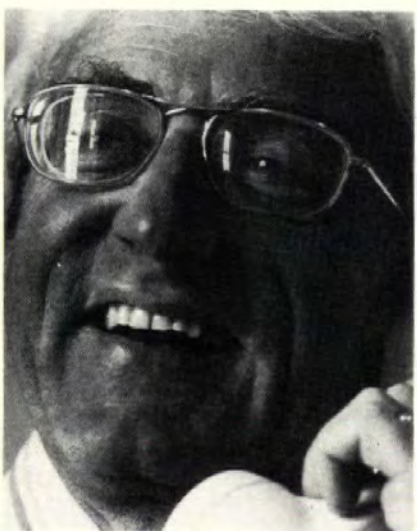
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MEMBERSHIP CATEGORY

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A registered architect

ASSOCIATE MEMBER

Draftsperson or other technical employees under the supervision of a licensed architect in a professional or technical capacity directly related to the practice of architecture, or employed in circumstances recognized by licensing boards as constituting credit towards architectural licensing.

STUDENT

Any student pursuing a degree in architecture or enrolled in a school or higher learning.

PROFESSIONAL AFFILIATE

A person in a business or profession which is contributing to the architectural profession but is not otherwise eligible for membership; i.e. professionals in government, industry, education, research and journalism; interior designers, engineers, landscape architects, planners.

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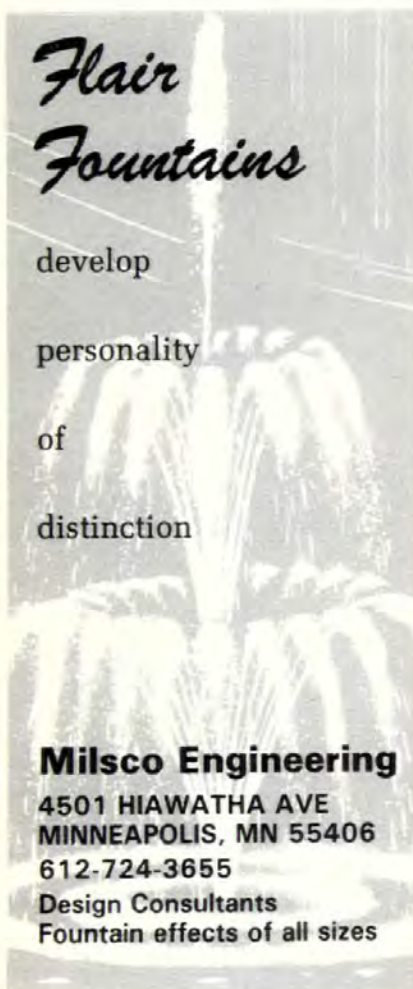
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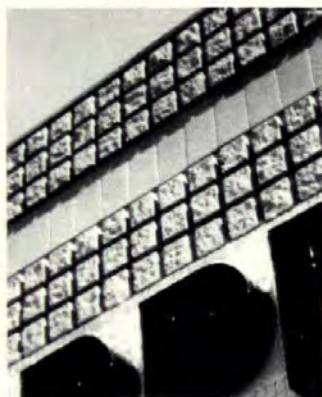
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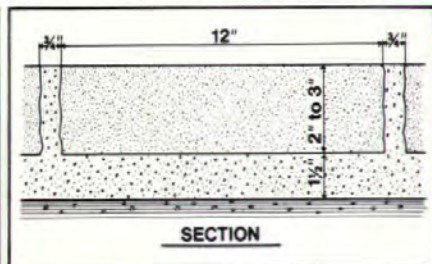
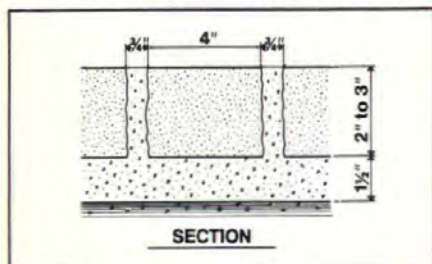
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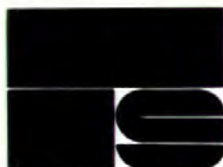


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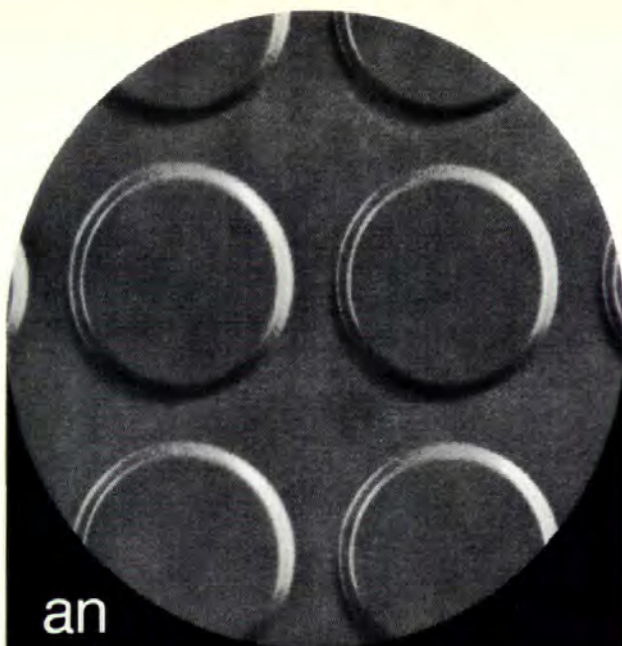
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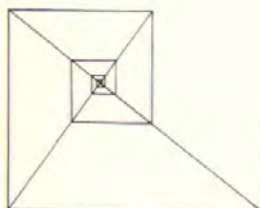
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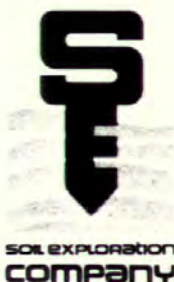


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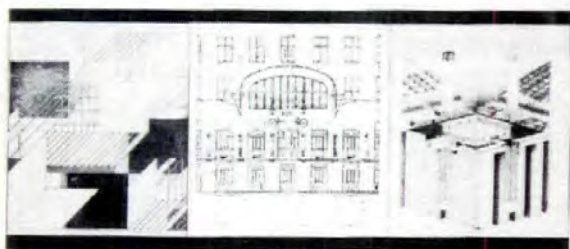
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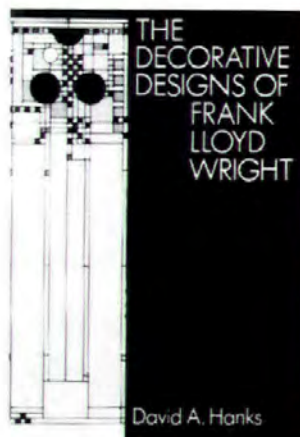
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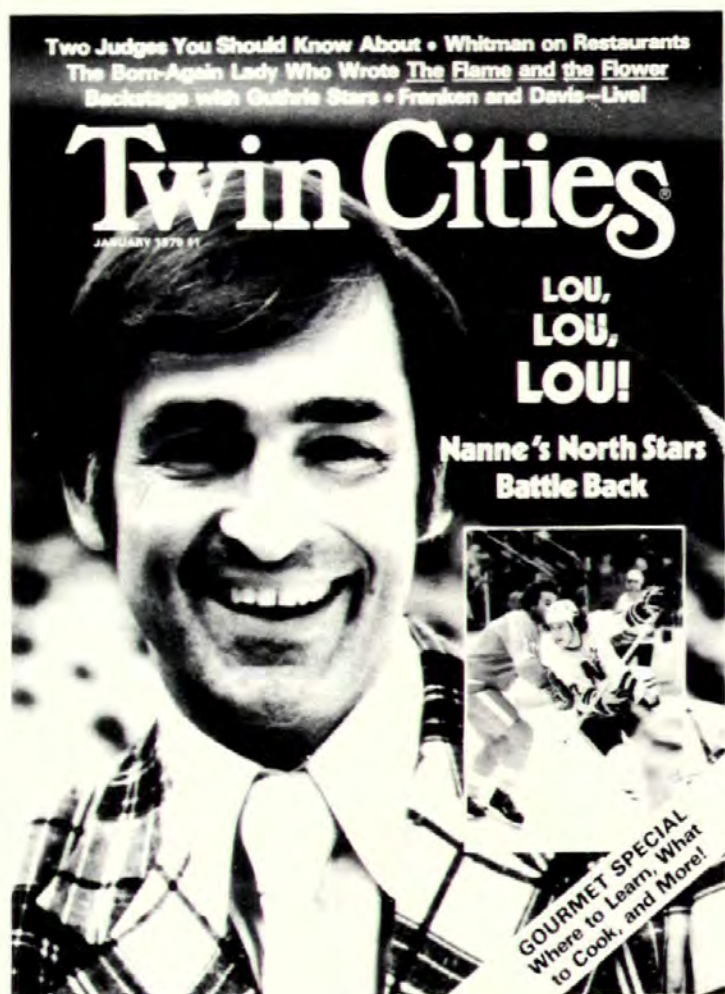
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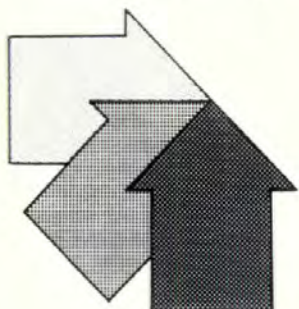
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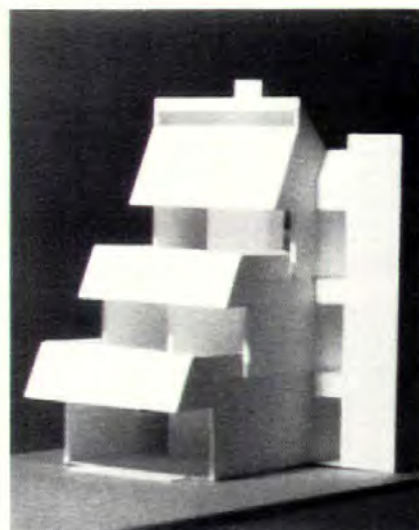
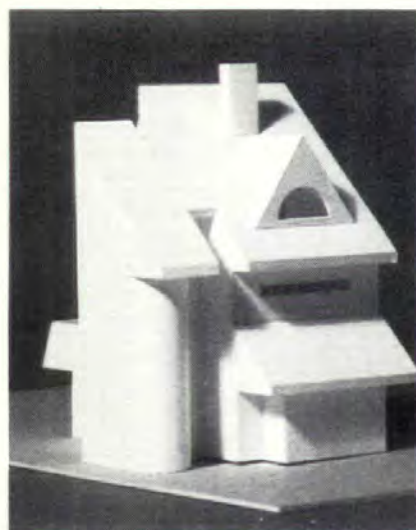
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Contradiction of Scale and Style

Douglas W. Foster



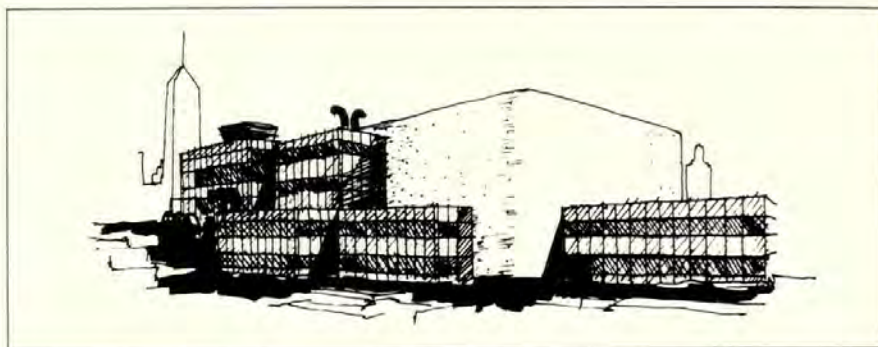
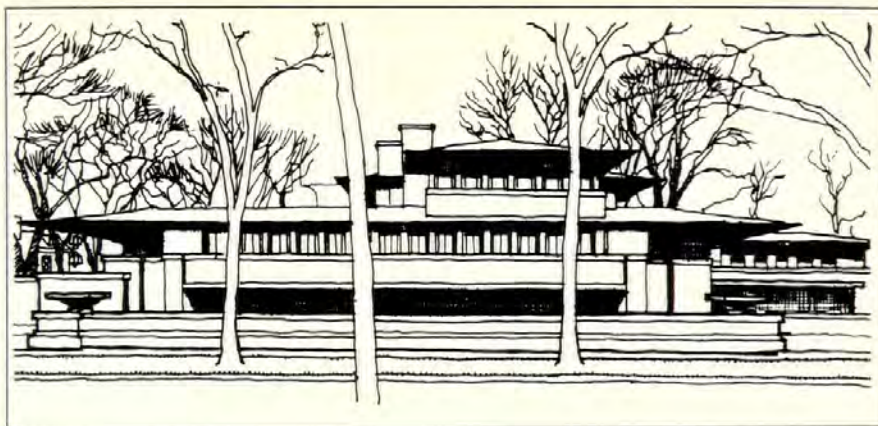
Can a building form express contradictory intentions? For example, can a building look big—but really be small? Can it be one style here—but a completely opposite one there? And, most importantly, can these and other contradictions occur—not in gradual transition—but in abrupt or even violent juxtaposition?

These questions have intrigued me since participating in the "National Football Hall of Fame" competition some years ago. More recently, the same kinds of concerns came up in the "Energy-Efficient Dwelling" competition (sponsored by the Minnesota Energy Agency). Both competitions will be discussed here to illustrate some ideas on contradiction and heterogeneity in architecture.

The Football Hall of Fame posed a deep contradiction. On the one hand, its dramatic site and symbolic nature called for a grand gesture, a big statement, monumentality. On the other hand, its program and allowable volume demanded a relatively small, modest structure. How to achieve both? The winners all showed the tremendous struggle to resolve the "big-little" con-

tradition. All, that is, except one—Robert Venturi. The rest had manipulated building form in a variety of ways in attempts to make a little building look big. Venturi, however, was alone in resolving the big-little dilemma with truly contradictory building forms. For symbolism and monumentality, he created a large electronic billboard which flashed messages and images of classic games of the past. To meet program and volume requirements, he designed a small shed-like structure. These forms, contradictory in scale and style, were then joined abruptly together. Two very conflicting goals were thus met in one simple building design.

Venturi's approach is, of course, not new or unique. It has been done before in eclectic periods and, in more common terms, appeared in American town building of the past. False fronts were an expedient way for a modest building to have an appropriate scale and style along Main Street. Today that common touch is ever present along commercial strips where big signs dominate small, inexpensive buildings. What was new about Venturi's approach was a recognition that "heterogeneity"—or mixture



of dissimilar and contradictory elements—had a place in the modern movement of architecture. The modern movement, at least until recent times, has been more characterized by "homogeneity"—or continuity in design—where a building has a consistent and uniform architectural vocabulary throughout. This quality is inherent in Frank Lloyd Wright's organic architecture—the Robie house being a significant example. Singularity of expression obviously is valid for certain situations but heterogeneity may offer a greater range of design possibilities for projects like the Football Hall of Fame and the Energy-Efficient Dwelling.

The Energy-Efficient Dwelling competition offered an opportunity to further explore the concept of contradiction in architecture. As with the Football Hall of Fame, there was a paradox (at least for my situation). On the one hand, my site choices—narrow (40 ft.) lots in Saint Paul's historic Summit University area—demanded an infill house compatible with adjacent 2½ and 3 story turn of the century houses. On the other hand, stiff budget and energy constraints pointed to a small, compact dwelling structure. To resolve this conflict, an approach using contradictory architectural expressions was used. For compatibility with flanking houses, the street image is a three story facade of traditional forms and expressions (reminiscent of Charles Rennie Mackintosh's houses of the early 20th century). To achieve a compact small mass, the house form is quickly stepped down at the rear in a cantilevered deck, contemporary style—which faced south.

This form was also effective for plan arrangement (the small to large space components adapted logically to the three level stepped back form) and for maximum exposure of major spaces to the winter sun. The house is basically a passive energy system.

The Football Hall of Fame and energy house projects have been used here to demonstrate a heterogeneous approach, using contradictory elements, to the big-little problem in architecture. This approach is also applicable to other situations. For example, a building project may have highly diverse program requirements which can be expressed, architecturally, in contradictory terms. Locally, a notable building of this type is Orchestra Hall. A solid, "introverted" mass houses the performance activities where control of light and sound is critical. A light, glassy, "extroverted" structure houses office and foyer spaces where natural light, views and a sense of openness are important. The aggressive juxtaposition of these contradictory forms creates a tension which reinforces the expression of each. The Football Hall of Fame, the energy house and Orchestra Hall are but a few examples of an approach which is now gaining considerable attention. The possibilities, it seems to me, are endless—and very exciting. □

Douglas Foster is an architect and urban designer with the Department of Planning and Economic Development in Saint Paul. His entry to the Energy-Efficient Dwelling competition won a Phase I award.

opposite:
Street image of
neighborhood

Front and rear
of proposed Energy-
Efficient dwelling

above
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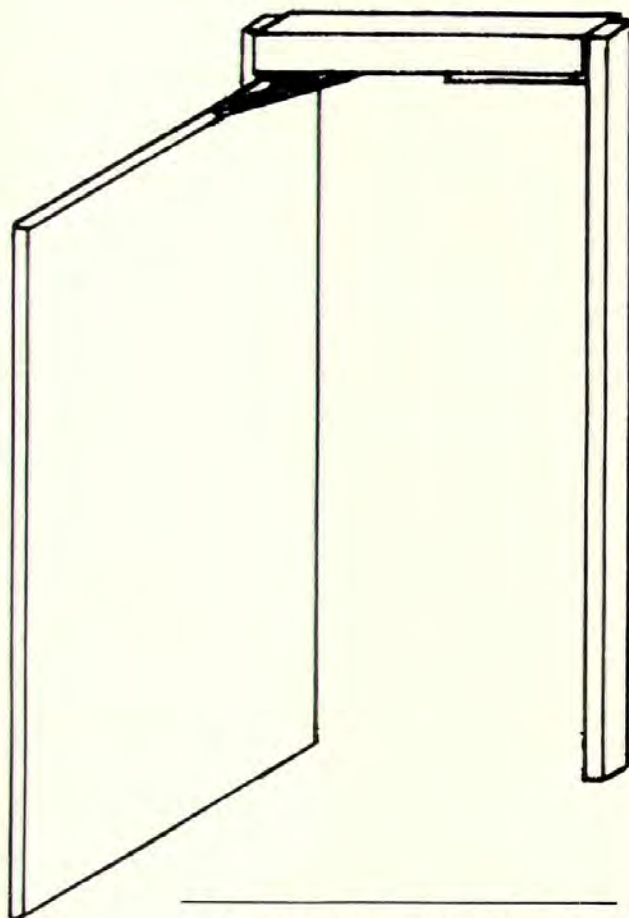
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Another 35,000 copies of the Trust book *America's Forgotten Architecture* are in print following a third printing by the publisher, Pantheon Books.

Among the reprinted Preservation Press books is the first major publication to document the economic benefits of rehabilitating old buildings for new uses. *Economic Benefits of Preserving Old Buildings* has just been reissued with a new cover and a new clothbound edition (\$9); the paperback edition is \$6. The 168-page illustrated book presents rehabilitation cost figures and case histories on the recycling of scores of old buildings and neighborhoods. Topics covered include municipal action to encourage private investment in preservation, continuing the use of sound buildings and adapting them to new uses,

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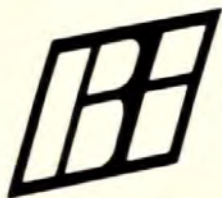
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Case studies in *Economic Benefits* include projects in Seattle, San Francisco, New Orleans, Savannah, Dallas, Denver, Boston, Chicago, Washington, D.C., Baltimore, among others. Special attention is given to such concerns as 19th-century commercial buildings, rehabilitation for office space and developing large commercial restoration projects.

Economic Benefits presents the contributions of 25 leading preservationists and public officials at a 1975 conference on the subject sponsored by the National Trust, city of Seattle and Seattle Preservation and Development Authority. Authors include Seattle Mayor Wes Uhlman, Dallas planner Weiming Lu, restoration architects Giorgio Cavaglieri and George M. Notter, Jr.; Wallace A. Wright, Jr., developer of Salt Lake City's Trolley Square; and Richard W. Freeman, Jr., of the Vieux Carré Commission, New Orleans. Analytical summaries are provided by *New York Times* architecture critic Paul J. Goldberger, *Christian Science Monitor* critic William Marlin and Dana Crawford, president of Denver's Larimer Square Associates.

Endorsing sponsors of the economic benefits conference were the American Institute of Architects, American Institute of Planners, National Association of Home Builders, National Association of Housing and Redevelopment Officials and Urban Land Institute.

Other Preservation Press books recently reprinted are:

• *Built to Last: A Handbook on Recycling Old Buildings*, by Gene Bunnell, Massachusetts Department of Community Affairs, 1977 (\$5.95). The *Worcester (Mass.) Sunday Telegram* concluded that "The book, with its clear text and many excellent photographs, should be of great interest and encouragement to all those people who have the feeling but not the assurance that the City... can become an exciting and attractive environment... it gives hope."

• *Fabrics for Historic Buildings*, by Jane C. Nylander, 1977 (\$5). This study of reproduction fabrics with a catalogue of 225 examples "will prove to be indispensable" said *Museum News*.

• *"I Feel I Should Warn You..." Historic Preservation Cartoons*, Terry B. Morton, ed., with an essay by *Detroit News* cartoonist Draper Hill, 1975 (\$6.50 cloth, \$4 paper). The book and essay present 95 cartoons that have "nipped and nudged" to keep the wreckers at bay over nearly

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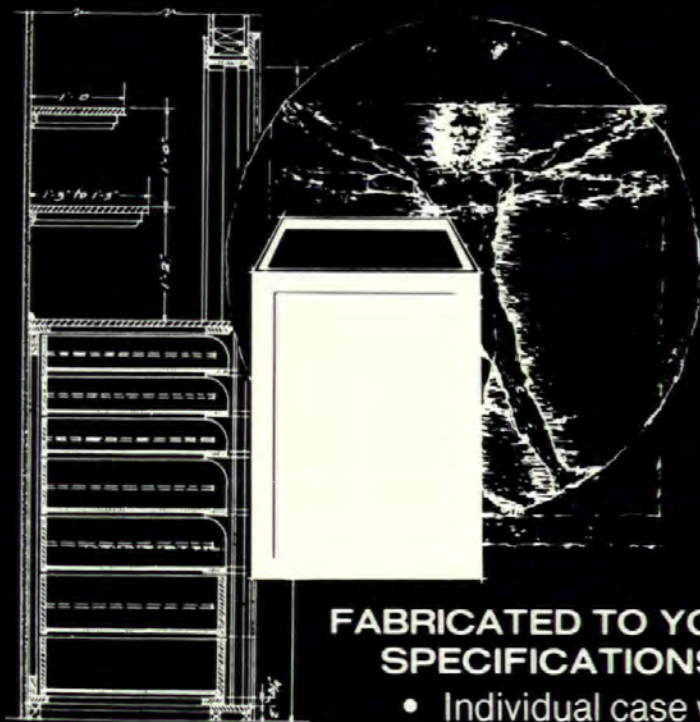
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• *Wooden Shipbuilding and Small Craft Preservation*, 1976 (\$5.50). This definitive review of maritime preservation includes an evocative photo essay of America's maritime heritage. "Lovers of historical small craft should have this book," said *The Mariner's Catalog*.

• *America's Forgotten Architecture* (\$20 cloth, \$8.95 paper), a general introduction to preservation produced by the Preservation Press and published by Pantheon Books, is in its third printing and has been selected by five book clubs. The *Boston Sunday Globe* calls the 312-page book "an album of the American past and a primer on how to save it." According to the *Chicago Tribune*, it is an "Extraordinary work. . . a kind of handbook on what the preservation movement is all about."

Susan Davis is manager of the Architectural Center, a bookselling and information service of the MSAIA, in Saint Paul.

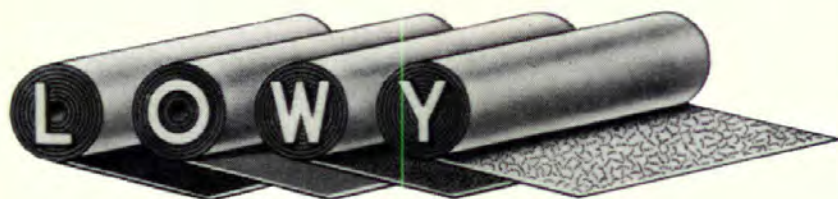
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The IDCA is the world's major forum for ideas about the designed environment. This year for the first time the conference will devote itself to that theme as it relates to one nation and one people: Japan and the Japanese.

Graphic designer Lou Dorfman is Senior Vice President and Creative Director of Marketing and Design at CBS.

The distinguished Japanese architect and urban planner, Kisho Kurokawa, joins Dorfman in the leadership of the '79 conference. Kurokawa is President of Kisho Kurokawa, Architect and Associates and of Urban Design, Inc. and is a principal in the Institute of Social Engineering, Inc. Most recent of his many awards is the Mainichi Art Award for the National Ethnology Museum.

Registration information may be obtained by writing IDCA, P.O. Box 664, Aspen, Colorado 81611.

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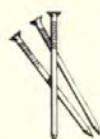
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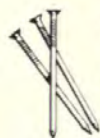
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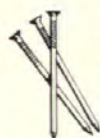
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In 1979 **Architecture Minnesota** is bigger and better than ever, advertising pages are up, editorial pages are up and circulation is at an all time high. But numbers alone don't tell the whole story. What pleases us most is the warmhearted acceptance we are getting from our readers, our members, and all advertisers.

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Our members, who also contribute greatly to the editorial content of the magazine tell us how valuable the publication is as it increases their knowledge of new product ideas, and ideas for improving the built environment.

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Architecture Minnesota has been acclaimed as one of the most valuable publications for design professionals and their clients.

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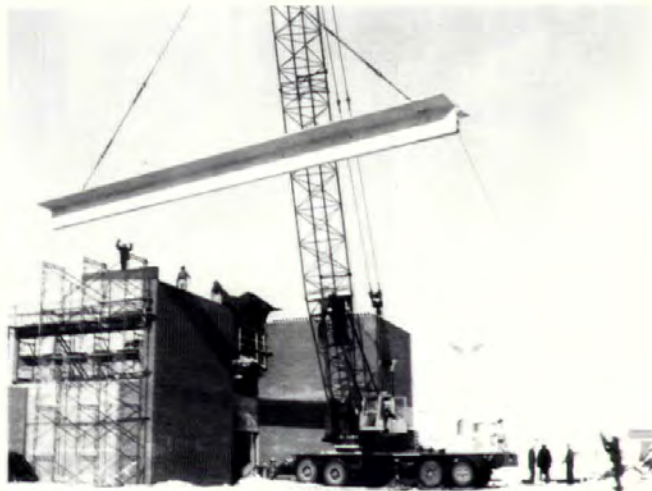
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