IA-1981-MARCH/APRIL
Drywall and Thin Coat Plaster Were Used To Achieve The Dramatic New Interior Surfaces

Allied Was Also The Contractor For:

- ARMSTRONG “SILOK” OPEN OFFICE ACOUSTICAL CEILINGS
- METAL PAN ACOUSTICAL CEILINGS
- RESILIENT FLOORING
- POLISHED STAINLESS STEEL ACOUSTICAL CEILINGS
- VAUGHAN WALLS DEMOUNTABLE PARTITION SYSTEM
The roof that's got the future covered.

You probably already know about the many benefits of single ply roofs over traditional built-up roofs. Benefits that are making "single ply" the new industry standard. But you should also know that all single ply roofs are not the same. Carlisle offers you all these major exclusives:

**Carlisle** produces and applies Sure-Seal® elastomeric membrane—the single ply sheet we pioneered more than 23 years ago.

**Carlisle** has single ply roof applications successfully in place for over 20 years now. Roofs that stubbornly refuse to crack or leak after two decades of punishment by the sun, rain, wind, hail and snow.

**Carlisle** produces factory-fabricated single ply sheets in super huge dimensions. In fact, we offer single sheets as big as 45 feet by 150 feet, which minimizes field seaming.

**Carlisle** provides one-source reliability. Everything you need—membrane, sealant, flashing and accessories—comes from one reliable American source.

**Carlisle** operates an ongoing and mandatory two-day training school for single ply applicators, to assure top quality workmanship in every Sure-Seal roof.

**Carlisle** single ply roofs receive a five-year "watertight warranty" that can be extended for an additional five years!

**Carlisle** single ply roofs are backed by nationally respected Carlisle Tire & Rubber Company—leader in the research, engineering and manufacture of waterproofing materials for almost three decades.

These are some of the features that have made the Carlisle Sure-Seal roof the single best, single ply system. You owe it to yourself to find out more. Call or write today!

"Over 250 applications in Iowa"

**STETSON BUILDING PRODUCTS**

Rock Island, Illinois
619 11th Street • Phone 309/788-8412

Des Moines, Iowa
610 S. W. 9th • Phone 515/243-6286
SWANSON GENTLEMAN

The Wall People

WEST RIDGE II
SAVAGE and VER PLOEG, INC.
WEITZ COMPANY

WEST DES MOINES, IOWA
ARCHITECTS, DES MOINES, IOWA
GEN. CONTRACTORS, DES MOINES, IA.

A Single Responsibility Contract
To Furnish and Erect Architectural Precast, Aluminum Thermal Break Windows, Glass and Glazing
The IOWA ARCHITECT is the official publication of the Iowa Chapter, American Institute of Architects. It is published bimonthly for the Iowa Chapter by Midwest Advertising Service, Inc., 3501 Skyline Drive, Des Moines, Ia. 50310. Controlled circulation paid at Des Moines, Ia. Single copy price $2.00. (Membership Directory issues are $10.00.) Copyright 1981. Reproduction of this material by any means without the permission of the publisher is strictly prohibited.

Send all address changes (Form 3579) to: Ia. Chap. A.I.A., 512 Walnut Street, Des Moines, Ia. 50309

Editor:
Kirk V. Blunck, AIA Assoc.

Managing Editor:
Mick Enabnit

Publisher:
Midwest Advertising Service, Inc., Des Moines

Editorial Staff:
Edward Soenke, AIA
H. Ronald Walker, AIA
Mark Schmidt, AIA
Bryan Shiffler, AIA
Gary Moriarty, AIA
Dave Sanders, AIA Assoc.

Iowa Chapter American Institute of Architects

Executive Director:
Claudia Cackler

President:
William Dikis, AIA
Des Moines

2nd Vice President:
Gordon Mills
Dubuque

Secretary:
Tom Waggoner, AIA
Mason City

Treasurer:
Kirk Colvig, AIA
Des Moines

Directors:
Glen Huntington, AIA
Storm Lake
Howard Pals, AIA
Des Moines
Richard Kruse, AIA
Iowa City

Ex Officio:
Kenneth J. Steffen, AIA
Des Moines

Des Moines Architects Council President:
Doug Sires, AIA
Des Moines

Cedar Rapids/Iowa City Architects Council:
Jerry Kneeland, AIA
Mt. Vernon

Eastern Iowa Section
President:
Greg Larrison, AIA
Bettenorf

N.W. Iowa Section
Davey L. Blanton, AIA
Sioux City

On The Cover:
Remodeled AIA office, Valley National Bank Building, Des Moines, Ia.

Separations courtesy of:
Construction Products Manufacturers Council - Des Moines Chapter

Works In Progress
A Conversation With
Robert Broshar
A review of the issues for the coming year.

Guide to Architectural Firms in Iowa 1981

Membership Directory
Iowa Chapter of the American Institute of Architects.

News
Upgrading Your Facility?

Whatever Your Needs, We Have The Package For Them

Asbestos Control in Schools & Offices. The above project involved sealing the existing Asbestos fiber ceilings.

Designing and Renovation can add or upgrade existing space with new finishes from floor to ceiling.

- SPACE PLANNING AND DESIGN CONTRACTS
- FULL SERVICE FROM STRUCTURE TO APPOINTMENTS
- DESIGN-PURCHASING-INSTALLATION IN ONE SOURCE
- SCHEDULING FLEXIBILITY-WE CAN REMODEL YOUR AREA BY NIGHT...WHILE YOU USE IT DURING THE DAY
- TURNKEY CONSTRUCTION SERVICES FROM PLANNING TO FINISH
- BUDGET AND STRUCTURAL MAINTENANCE PROGRAM ASSISTANCE

Willis Decorating and Remodeling, Inc.
2220 N.W. 108TH STREET • DES MOINES, IOWA 50322 • PHONE: 515/270-2525
Winterset Elementary School

Currently under construction in Winterset, Iowa, are two major additions to the Winterset Elementary School. The additions were designed by Bussard/Dikis Associates, Ltd. of Des Moines, and will include a new classroom addition, which is comprised of 28 large classrooms surrounding a two-story media center, and a multi-purpose wing which includes a gym/lunch room space, kitchen and locker room facilities. Also included is extensive remodeling of the existing 1957 classroom building to smaller special classrooms and conversion to administration facilities. An elevator, ramps and other facilities will provide access for the physically handicapped. Low bid for the project, which was awarded to Story Construction of Ames, was $2.82 million. The project is scheduled for completion in the spring of 1982 and will serve approximately 650 students.

The new air-conditioned, two-story classroom addition has three rather unique “pie-shaped” classroom arrangements on each floor. The compact arrangement maximizes the sizes of the triangular classroom spaces while minimizing corridor circulation space, thus reducing overall square footage and costs. Located in the center is a skylit two-story open media center which will serve as the focus of student activities.

Knoxville Area Hospital

Construction of the 79,000 square foot Knoxville Area Community Hospital and Clinic is nearing completion in Knoxville, Iowa.

Designed by Thorson-Brom-Broshar-Snyder Architects, the project sought to develop a central spine (core) consisting of separated public and staff circulation systems with combined shared areas (Lobby, Administration, Medical Records, Locker Rooms, etc.) running the total length of the building. Patient, medical treatment, physical plant, and clinic elements are plugged into the spine at appropriate locations to fulfill the functional requirements. The three patient wings are designed in a U-shape, forming a court area permitting possible future expansion to an H form. The circulation system is further refined so that public, clinic, and outpatient traffic is generated from one end of the core and service functions, such as maintenance, housekeeping, dietary and material distribution feed from the opposite end. The exterior of the building is designed to express the internal function. The spine is sheathed in reflective glass with the plugged-in elements faced in white metal panels. At the juncture of the elements to the spine, deep ribbed panels express the physical connections.

The Hospital and Clinic are sited on an ample 17.3 acre site in Knoxville. Earthen berms conceal packing areas from the adjacent residential area and berms have been used to minimize exterior wall exposure. The reflective glass with red porcelain panel trim and white metal panel exterior were selected to contrast with the natural surroundings. Window areas on both the Clinic and Hospital are recessed on the south, east and west with end fill panels between of a dark brown color to heighten the linear lines of each building.

Sherman Hill Attachment

Sherman Hill is one of Des Moines' oldest residential areas; an inner city neighborhood overlooking the central business district. The area from earliest development has been a neighborhood open to many incomes — as reflected in the variety of its building stock. Today, Sherman Hill contains the city's highest concentration of late 19th century and early 20th century domestic architecture in a dramatic setting.

The Sherman Hill Association was established in May, 1977, to facilitate general improvement of the neighborhood while stressing historic preservation. Development of a Comprehensive Plan for the district by Wehner, Nowysz, Pattschull & Pfiffner Architects has focused on two priorities - the survey, analysis, and inventory of all physical elements of present-day Sherman Hill and policy planning for appropriate rehabilitation and future growth. Recommendations include enlargement of the Historic District boundaries to include Woodland Cemetery. Design criteria have been formulated to evaluate existing structures and ensure the compatibility of new construction. The ultimate goal of the plan is not to create museum restorations, but to provide for orderly growth in the ongoing life of the district. Sherman Hill residents don't want to live in a "design exercise", but in a friendly functional, vital neighborhood with strong links to the past.
Institutional Window Systems
Robert Broshar, FAIA, is Vice President of the American Institute of Architects and as such, is Iowa’s most active member on a national level. He is the chairman for the 1981 National Convention to be held in Minnesota, and is now also running for President-Elect of the Institute. Aside from his AIA activities, Bob prides himself on being a practicing architect in the fifteen-member firm of Thorson-Brom-Broshar-Snyder Architects in Waterloo, Iowa. It is with Bob’s varied capacities in mind, that Claudia Cackler, Executive Director of the Iowa Chapter AIA, conducted the following interview.

Cackler: With your year as vice president, what concerns and priorities have you developed?

Broshar: Well, our number one priority as an institute is to both have the architects become aware of their potential in responding to the energy crisis and also to make the public aware of the architect’s response. We’re putting a lot of effort and a lot of money into helping the architects who are educating the public and helping architects become aware of their basic abilities as well as developing the new skills which are necessary to do that. That’s the Institute’s thrust.

My personal concerns really haven’t changed very much as a vice president and my number one concern is that we still need to do a better job of communicating with our members and directly meeting their needs. I see examples constantly of how we’re not getting enough input. I think we’re trying to listen but we aren’t always getting the input and people don’t think we’re listening well enough.

Cackler: What have come to the surface as the main problems that haven’t been solved?

Broshar: I don’t think it’s so much a matter of problems not being solved as it is a matter of recognizing what’s being done and how we can most effectively do it. For example, we have a lot of components that are providing programs that are every bit as strong as things that are being done at a national level and we tend to duplicate some of those programs at the national level. I’d prefer seeing us recognize and use those programs that are developed at a grassroots level on a national basis rather than creating new programs.

Cackler: What are the major challenges facing the architects in the next few years, aside from the energy issues?

Broshar: One of the major problems is increasing regulation. I think that there is going to be some effort made to reduce that, at least that’s what sounds like is coming out of Washington. But, the increasing regulation on our practice makes it very difficult to practice architecture. At the same time we are being held up to a higher level of responsibility. The two things may seem consistent, but when you put them together with the fact that the architects are involved in way too small a portion of the design of the built environment, it really doesn’t make sense. If in fact we were responsible for 90 or 95% of the designed environment, it would be fine, but the regulation doesn’t make sense when you apply it to such a small percentage. I think one of the goals is to try to make ar-
architects more competent, and at the same time try to make it simpler, easier for them to practice without so much over-regulation. Another thing is that we really need to build public awareness of the value of good design so that architects are participating in a much broader part of the design of the built environment.

We are doing quite a bit in the way of public education, but we are just beginning to scratch the surface. It should start in the schools. The Architects in the Schools program has had some success. It could work more effectively maybe even on a less formal basis. But, I think its a good start. Many components have developed a speakers bureau. Architects have had a tendency in the past to hold back a little bit in talking about what they do and what their concerns are and the development of speakers bureaus are a big step in that direction. It's just a matter of education and understanding.

Another public education need is in the area of architect selection. In essence I think the public generally doesn't understand the disadvantages of fee bidding for selecting architects. We need to educate the public as to the reasons why we're selling a quality service and that a cut rate service in architecture is the kind of thing where the bills don't stop coming in for many, many years. It's a very shortsighted way to select. I think the Brooks Bill system where architects are selected based on their qualifications and their experience and then negotiate a fair fee is a very reasonable approach.

Cackler: As a midwestern architect and a member of a fairly small firm, would you have something unique to offer as president of the Institute?

Broshar: Number one, the AIA is an organization of individuals, representing small businesses. The average firm size in the AIA is 8 or 9 people. Our firm is about twice that size, but we're still in the small business category. I am a practicing architect. I have a pretty good understanding, because I practice architecture every day, of what the needs of the bulk of our membership are. Our membership, however, covers a much broader aspect than just the practice of architecture. Because we involve architectural educators, architects who work in government, who represent client groups, and architects who work in industry. I think my experience and viewpoint probably represent the average. That's not to say we should be dealing for the average. We have to be concerned with the needs of all architects in our membership.

What can I bring to the position? I think I can bring a couple of things. One of my strongest personal traits — and this has come to me through working with the national group for the last 5 years, maybe it has something to do with coming from the middle of the country, maybe it has something to do with having all these diverse views around us, is an affinity for working with people, being sensitive to what their needs and problems are and being able to get them to work together. And that's a great deal of what the presidency is about. My experience on the AIA Board and my interest areas are fairly broad. I think I can bring quite a bit of balance to the position.

What are your interest areas?

The number one area I'm concerned with is architecture and I think that starts with the design consideration. That has to be the first aspect. I'm interested in improved practice capabilities and that's not just efficiency. It's a better means of practicing our skill. I'm also concerned with the well-being of the architect. That has to be one of our number one concerns. I worked for two years on the architect's liability committee at a time when it was really in trouble. We did get communications moving. I think, obviously, economic and legal conditions changed some aspects of professional liability insurance, but at least we were able to communicate with the members and to continue that so that now, instead of having one high-priced program available, we have several, and they are competitive, and some of those rates have come down. At present we have 5 or 6 companies that are providing this sort of insurance and we are communicating about it. Our members are aware of it and I
Specify the Best

The New VRW 610 Thermal Replacement Window

- Full Width Pull Rail
- 5 Cubic Inches of Frostcheck Thermal Break Per Lineal Foot All Frame and Sash Members
- 4" Deep Master Frame
- Full 1 1/4" Thick Sash
- Full Size Lexan Recessed Trill Latches
- Lexan Dust Blocks Nylon Fiber Coated
- Flexi Weather Lock
- Pivot Lock Shoes
- Triple Sealed Bottom Sash
- Counter Balanced Sash - 4 Sash Balances Per Sash Can Be Used
- Inserts Available with Vandal Resistant Lexan Outside and Inside or Lexan on Glass
- Double Interlock With Double Weather Strip
- Positive Action Sash Lock
- Reuseable Marine Wrap-Around Vinyl Glazing
- Diecast Aluminum Pivot Pin
- Full Width Lift Rail

The Advantages:
- Unique "Frostcheck® " thermal protection
- Outstanding structural integrity
- Appealing aesthetic design
- PLUS...Tough vandal-resistant poly-carbonate glazing

Installed and guaranteed by our Company with 37 years of Quality Service

We have hundreds of installations of the nature shown above in the Iowa area as well as a diverse selection of quality replacement window and entrance systems to suit your needs & budget

IOWA ARCHITECTURAL PRODUCTS, INC.

- 801 33rd Ave. SW, Cedar Rapids, ia. • 800/332-5235
Cherry wood kitchen designed for Clarence & Dorothy Sierens - Contractor: Bob Relnert, North English

Unique Environments
Designed Especially For You

S & E Custom Cabinets

107 2ND AVENUE P.O. BOX 5581
CORALVILLE, IOWA 52241 • PH. 319/351-1487

SPECIALISTS IN CUSTOM CASE WORK: RESIDENTIAL, COMMERCIAL AND INDUSTRIAL WOOD PRODUCTS
think our members have a better knowledge about the services that the institute provides as a result.

Cackler: Besides your responsibilities as Vice President, you are also the chairman for the 1981 National Convention. Doesn’t this take an incredible amount of time and work?

Broshar: Actually, the committee has been functioning a little over a year now, but the local people have been working for some time prior to that in the organization of their basic ideas and the aspects of the cities that they wanted to be able to show the architectural profession. They had a lot of plans well in hand long before we ever started functioning as a national committee.

Cackler: What’s going to be special about the Minnesota convention?

Broshar: We have a number of unique programs for this year’s convention, but if I were to say what I feel is the most outstanding thing, it is the fact we’re having a convention that deals with excellence in design, excellence in architecture, in a two city area which has really notable architecture and so many of the functions take place in architecturally significant places. This makes it a very special convention.

The host chapter party is focused in an award winning mall development, the Nicollet Mall, which is a central spine in downtown Minneapolis. The highlight of the evening will be the Minnesota Orchestra Pops Concert which will be in Orchestra Hall, which is again an award winning piece of architecture. The Dodge Party which is a highlight of every National AIA convention is going to be located in the downtown Minneapolis Hennepin County Building which is a very exciting architectural space by John Carl Warnecke, also an honor award winning structure. We have a president’s reception and then later the Gold Medal dinner and reception which are going to be located in the Crystal Court of the IDS Center. Again, this is a national award winner. We’ve got two outstanding examples of historic preservation structures, one in Minneapolis and one in St. Paul that are also going to be featured as a part of the convention. It’s just a very exciting architectural experience.

Cackler: What are some of the other highlights?

Broshar: We’re having an experiment this year by having the National Committees meet at the Convention. They have been invited, and have responded very favorably. They will be meeting the Saturday and Sunday prior to the Convention. This allows members who would be interested in those committees to go a little early to sit in the meetings to get a feel for the AIA National Committee system. It’s an extremely important function of AIA, and this is a great opportunity for members to take part in that at very little cost because they are already there. It is an experiment, but I feel very positive about the response we’ve had and I think we have about 16 committees that will be meeting in Minneapolis.

That’s one thing that will be different. Then we also have our Professional Development program. It’s been about four years since the serious Professional Development programs were an integral part of the National Convention. We have four three-hour sessions scheduled with a fairly broad selection of courses that will focus on the design and energy theme. This is the beginning for a major three year AIA program, starting in 1981, which is the Energy Professional Development Program. It’s a series of educational opportunities that are being put together at quite a bit of expense by the Institute, and the kick off for this, the first two sessions, will be offered as a part of the Professional Development in Minneapolis.

Which architects are speaking?

The final designer panel is Sym Van Der Ryn, the former state architect from California who is the leader in solar and energy design and Bill Caudill, of Houston, Harrison Fraker from Princeton who is a solar designer, Robert Stern, from New York, and Fred Dubin, an architect and engineer who has been a leader in the engineering aspects of energy efficient design.

Finally, it is always a special convention when there is a gold medalist. Josep Lluís Sert is the gold medalist and fortunately has agreed to be a part of several of our programs. We will have a gold medal presentation for all of our members and the public will also be invited. The gold medal dinner afterwards is, of course, a formal sort of thing which because of its expense is somewhat limited in participation, but Sert will also be a part of Thursday’s panel. So, we’re really pleased that he’s taking an active part in the convention.

The Iowa Chapter will be sponsoring a Hospitality Suite at the Minneapolis/St. Paul Convention to support Bob’s candidacy for President-Elect. All those who will be at the Convention are encouraged to attend.
Next commercial wallcovering job that comes up, give us a call at Hirshfield’s Contract Sales.
(612) 370-2626.

We'll show you what Hirshfield's means when we say, "We'll outservice any wallcovering supplier in the 5-state area."

We're out to win you over by out-supplying, outservicing, and just plain out-hustling the competition.

Our services include:

- **A Free Architect/Designer Reference File** of the latest commercial and specialty wallcoverings, looseleaf bound so it can be continuously updated.
- **Layout Assistance** in the coordinating of wallcoverings with fabric, carpeting, draperies, etc.
- **A Contract Sales Showroom** at Hirshfield's downtown Minneapolis store, 824 Hennepin. Plus 8 other showrooms in the metro area.
- **Complete sampling program** for all commercial wallcovering lines.
- **Measurement of rollage requirements** for jobs.
- **Consulting** on paints and sundries.

Call us for your next commercial wallcovering project.

Hirshfield's . . . the Twin Cities largest and most complete decorating products supplier . . . since 1894.

Designer Showroom: Suite 304, Harmon Court Design Center, 1128 Harmon Place, Mpls. (612) 370-2695.
Guide To Architectural Firms in Iowa 1981

A

A5, ALLERS & ASSOCIATES, INC.
1913 North 7th St., RR #2
Fort Dodge, IA 50501
515/736-2377
Established 1979
Terry L. Allers
AIA, CSI
Gross Construction Volume of Projects
1979 $210,000
1980 $567,000
Firm Personnel by Discipline
Architectural 1
Small Scale Office Buildings 5
Shopping Centers/Retail 10
Industrial 5
Evaluational 10
Banks/Financial 5
Solar and/or Earth Sheltered 10
Architect Designed Homes 24
Apartments/Condominiums 6
Municipal Buildings 5
Restoration/Renovation 10
Churches/Worship 5
Energy Audits 5
Iowa 100%
Opportunity Center for the Handicapped, Humboldt; Classroom Addition, Fort Dodge; Credit Union Addition, Fort Dodge; Municipal Swimming Pool Bathhouse, Belle Plaine; Passive Solar Residence, Fort Dodge
Manufacturers contact: Terry L. Allers
Clients contact: Terry L. Allers

P. DAVID ANNEBERG, ARCHITECT
8527 University - Suite 8
Des Moines, IA 50311
515/225-7533
Established 1972
P. David Anneberg
AIA
Firm Personnel by Discipline
Architectural 1
Administrative 1
Small Scale Office Buildings 10
Shopping Centers/Retail 5
Restaurants 5
Industrial 5
Banks/Financial 30
Medicine/Health Care 10
Architect Designed Homes 5
Restoration/Renovation 25
Churches/Worship 5
Iowa 100%
Shelby County State Bank, Harlan; Manilla State Bank, Manilla; Altoona State Bank, Altoona; Oral Surgery Clinic, Des Moines; Internal Medicine & Chest Assoc. Offices, West Des Moines; 1776 Office Bldg., West Des Moines; Camelot Cleaners, Ankeny; 1922 Office Building Renovation, Des Moines
Manufacturers contact: P. David Anneberg
Clients contact: P. David Anneberg

ARCHITECTURAL DESIGN GROUP, INC.
205 South Clark Street
Forest City, IA 50436
515/582-2771
Established 1918
Gordon O. Gjetlen, President
Willis E. Schellberg, Ex. Vice President
Robert L. Johnson, Vice President
Brock A. Walden, Secretary
Steven Sorensen, Treasurer
Byron D. Stadsvold, Vice President
Gross Construction Volume of Projects
1979 12 million
1980 15 million
1981 12 million
Firm Personnel by Discipline
Architectural 16
Engineering 2
Interior Design 2
Administrative 7
Small Scale Office Buildings 12
Restaurants 2
Industrial 5
Educational 8
Banks/Financial 18
Solar and/or Earth Sheltered 9
Architect Designed Homes 1
Townhouses 2
Apartments/Condominiums 3
Municipal Buildings 3
Restoration/Renovation 8
Churches/Worship 5
Upper Midwest 92% Other U.S. 2%
Ironwood Square Condominium Office Building, Rochester; Holy Trinity Lutheran Church, New Prague, MN; Okabena Towers Housing, Worthington, MN; Senior Citizen's Center, Rochester; Office & Terminal Buildings for International Transport, Inc., Rochester; Community Recreation Center, Rochester; Bethany Samaritan Nursing Home, Rochester; Addition to Madonna Towers, Rochester; Addition to Queen of Peace Hospital, New Prague; Addition to Clarion Community Hospital, Clarion, IA
Manufacturers contact: James Springborg, Forest City office or Chris Johnson, Rochester office
Clients contact: Bob Johnson, Forest City office; Gordon Gjetlen, Willis Schellberg, Byron Stadsvold at Rochester office

B

BERGLAND AND BIANCO
111 South Federal Avenue
Mason City, IA 50401
515/423-7531
Established 1935
John D. Bloodgood
AIA
Howard G. Pals
AIA
Gary L. Weaver
AIA
Firm Personnel by Discipline
Architectural 10
Interior Design 1
Administrative 3
Small Scale Office Buildings 5
Solar and/or Earth Sheltered 8
Architect Designed Homes 3
Townhouses 12

BEUTTLER OLSON LEE, P.C. ARCHITECTS
14th & Nebraska Sts.
Sioux City, IA 51105
712/255-1863
Established 1912
E. A. (Gene) Olson
AIA
R. M. (Bob) Lee
AIA
Gross Construction Volume of Projects
1979 $9,347,333
1980 $10,015,383
Firm Personnel by Discipline
Architectural 6
Engineering 2
Interior Design 1
Administrative 2
Other General 2
Small Scale Office Buildings 10
Industrial 5
Educational 10
Banks/Financial 15
Medicine/Health Care 30
Interior Design 5
Municipal Buildings 10
Restoration/Renovation 5
Churches/Worship 10
Iowa 75% Midwest 25%
N.W. Bell Telephone ESS Bldg., Sioux City, IA; Municipal Hospital, Orange City, IA; Medical Arts Bldg., Spencer, IA; East High School, Sioux City, IA; St. Mary's Catholic Church, Albia, IA; Farmer's State Bank, Schleswig, IA; Farm Credit Center, Sioux City, IA
Manufacturers contact: Bob Lee, Gene Olson, Henry Fachman
Clients contact: Gene Olson, Pres.

DAVID A. BLOCK, ARCHITECT
4618 Westend Drive
Ames, IA 50010
515/294-8292
Established 1975
David A. Block
AIA
Gross Construction Volume of Projects
1979 $500,000
1980 $600,000
1981 $1,000,000
Firm Personnel by Discipline
Architectural 1
Restaurants 5
Medicine/Health Care 5
Solar and/or Earth Sheltered 50
Architect Designed Homes 35
Churches/Worship 5
Iowa 100%
Manufacturers contact: David A. Block
Clients contact: David A. Block
Apartments/Condominiums
30
Municipal Buildings
30
Planning
12
Residential Plan Service
add.

Iowa 20% Midwest 20% Other U.S. 60%

Linden Park Townhouses, Des Moines; Indian Creek Townhouses, Denver; Stadium Wood Townhouses, Fort Dodge, IA; Bucksbosum
Residence, Des Moines; Hotel Savery
Renovation, Des Moines; The Gables Condominiums, Newton, MA; Herndon Hall
Renovation (Meredith Corporation), Des Moines; Fairway Villa Condominiums, Grand Island, NE; Luther Forest Townhouses, Albany, NY; Belin-Harris Law Firm alterations

Manufacturers contact: Gary L. Weaver, Terry Leonard
Clients contact: John D. Bloodgood, Howard G. Pals

CARL BLUM
800 F and M Bldg.
Burlington, IA 52601
319/754-7811

BROOKS BORG AND SKILES
700 Hubbell Building
Des Moines, IA 50309
515/244-7167
Established 1932

J. Woolson Brooks
J. E. Borg
Paul S. Skiles
John R. Ratcliffe
Robert J. Mathieu
Thomas J. Van Hon
Rodney R. Nelson
Richard E. South

AIA
AIA
AIA
AIA
AIA
AIA
AIA

Gross Construction Volume of Projects
1979 $17,000,000
1980 $21,000,000

Firm Personnel by Discipline
Architectural
16
Engineering
13
Interior Design
2
Administrative
3

Small Scale Office Buildings
10
Large Scale Office Buildings
40
Industrial
15
Educational
6
Banks/Financial
5
Medicine/Health Care
5
Interior Design
2
Solar and/or Earth Sheltered
2
Municipal Buildings
6
Restoration/Renovation
5
Churches/Worship
2

Iowa 100%

Continental Western Life Insurance Company, Home Office Building; Bankers Life Company, Century Center Office Building; USDA, Biologies Research Laboratory; City of Des Moines, Skywalks System

DAVID L. BROMST, ARCHITECTS & PLANNERS
1906 Mt. Vernon Rd. S.E., P.O. Box 1109
Cedar Rapids, IA 52406
319/566-8531
Established 1968

David L. Bromst

AIA

Gross Construction Volume of Projects
1979 $6 million
1980 $8 million

1981 $10 million

Firm Personnel by Discipline
Architectural
3
Administrative
1

Small Scale Office Buildings
Work %
12
Special Education School, additions at Malvern, Ottumwa, and Centerville, Eaton

Manufacturers contact: David F. Martin
Clients contact: David L. Bromst or David F. Martin

BROWN HEALEY BOCK, ARCHITECTS ENGINEERS PLANNERS
1035 3rd Ave. S.E.
Cedar Rapids, IA 52403
319/365-9426
Established 1910

Edward H. Healey
Carl V. Bock
Edward G. Sauer
Herbert M. Stone

AIA
PE
AIA
AIA

Gross Construction Volume of Projects
1979 $5.9 million
1980 $7.9 million
1981 $9 million

Firm Personnel by Discipline
Architectural
11
Engineering
1
Administrative
3
Other General
1

Small Scale Office Buildings
2
Large Scale Office Buildings
3
Shopping Centers/Retail
2
Restaurants
2
Industrial
9
Educational
15
Banks/Financial
5
Medicine/Health Care
5
Solar and/or Earth Sheltered
2
Municipal Buildings
8
Restoration/Renovation
10
Planning
8
Churches/Worship
2
Landscape Architecture
2
Airport Terminal Facilities
5

Iowa 99% Midwest 1%

Continental Western Life Insurance Company, USDA, Iowa 100%

Manufacturers contact: Robert H. Burgin
Clients contact: Robert H. Burgin

ROBERT BURNS & ASSOCIATES
Hwy. 218 N.
Riverside, IA 52327
319/686-3413
Established 1976

Robert P. Burns
David B. Hayes

AIA

Gross Construction Volume of Projects
1979 $1,625,000
1980 $1,965,000
1981 $2,835,000

Firm Personnel by Discipline
Architectural
3

ROBERT H. BURGIN AND ASSOCIATES, INC. P.C.
Suite 305
First Federal Savings and Loan Bldg.
Council Bluffs, IA 51501
712/328-2003
Established 1967

Robert H. Burgin, President

Gross Construction Volume of Projects
1979 $900,000
1980 $2,375,000
1981 $1 million

Firm Personnel by Discipline
Architectural
3
Other Technical
2
Administrative
1

Small Scale Office Buildings
13
Shopping Centers/Retail
5
Restaurants
6
Industrial
12
Educational
10
Banks/Financial
4
Medicine/Health Care
14
Interior Design
3
Architect Designed Homes
3
Municipal Buildings
15
Restoration/Renovation
6
Planning
12
Churches/Worship
1
Landscape Architecture
1

Iowa 95% Midwest 5%

Taylor County Care Facility, Lenox; Fremont County Care Facility, Sidney; Pottawattamie County Courthouse Annex Remodel; City-County Law Enforcement Center, Denison; Fire Station-Community Building, Essex; Public Safety Vehicle Maintenance Facility; HUD Modernization of Housing For Elderly at Council Bluffs, Onawa, Missouri Valley, Malvern, Ottumwa, and Centerville, Eaton Corp. Manufacturing Plant, Shenandoah; New Franklin Elementary School, Rose Kennedy Special Education School, additions at Madison, Pussey, Thomas Jefferson H.S. and Abraham Lincoln H.S.; Addition to First Federal Savings & Loan; Cogley Clinic Phase II; Clarinda Iowa Municipal Hospital Addition; Holy Family Church, Mondamin; Holy Rosary Church, Glenwood

Manufacturers contact: Robert H. Burgin
Clients contact: Robert H. Burgin

ROBERT BURNS & ASSOCIATES
<table>
<thead>
<tr>
<th>Project Type</th>
<th>Work %</th>
<th>Gross Construction Volume of Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrative</td>
<td>10</td>
<td>$24 million</td>
</tr>
<tr>
<td>Small Scale Office Buildings</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Industrial</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>Apartments/Condominiums</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>Iowa 100%</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>Manufacturers contact:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Robert Burns or David Hayes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clients contact:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Robert Burns or David Hayes</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Bussard/Dikis Associates, Ltd.**

414 Sixty-First St.
Des Moines, IA 50312
515/274-4074
Established 1966
H. Kennard Bussard
William M. Dikis
Arnie E. Fischer
David Dulfina
Douglas R. Styles
Rod Kruse
Alan Oberlander

<table>
<thead>
<tr>
<th>Gross Construction Volume of Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
</tr>
</tbody>
</table>

**Firm Personnel by Discipline**

Architectural: 13
Interior Design: 1
Administrative: 4

**Small Scale Office Buildings**

Work %

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small Scale Office Buildings</td>
<td>5</td>
</tr>
<tr>
<td>Large Scale Office Buildings</td>
<td>5</td>
</tr>
<tr>
<td>Shopping Centers/Retail</td>
<td>5</td>
</tr>
<tr>
<td>Educational</td>
<td>35</td>
</tr>
<tr>
<td>Medicine/Health Care</td>
<td>25</td>
</tr>
<tr>
<td>Interior Design</td>
<td>5</td>
</tr>
<tr>
<td>Municipal Buildings</td>
<td>10</td>
</tr>
<tr>
<td>Restoration/Renovation</td>
<td>10</td>
</tr>
</tbody>
</table>

**Iowa 100%**

Crossroads Elementary School, West Des Moines (AASA/AIA National Award 1980);
Seed Laboratory, Iowa State University; Des Moines Area Community College, Ankeny Campus;
IMT Insurance Corporate Headquarters, Des Moines; Veterans Admin. Medical Center, Ambulatory Care Addition and Renovation; Gateway Hotel and Convention Center, Ames; Polk County Courthouse Renovation, Des Moines; Lucas State Office Building Remodeling/Renovation Des Moines Area Community College, Urban Campus, Des Moines; YMCA, Des Moines; Blood Center of Central Iowa, Des Moines

Manufacturers contact: A. Fischer, D. Dulfina, D. Styles

Clients contact: H. Kennard Bussard

**Cantor Arch. & Inter. Design**

1715 Pierce Street
Sioux City, IA 51105
712/277-1489

**I. T. Carrithers, Architect**

201 Bennett Avenue
Council Bluffs, IA 51501
712/328-3121
Established 1954

I. T. Carrithers

<table>
<thead>
<tr>
<th>Firm Personnel by Discipline</th>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architectural</td>
<td>1</td>
</tr>
<tr>
<td>Administrative</td>
<td>1</td>
</tr>
</tbody>
</table>

**Design Collective**

P.O. Box 204
Mt. Vernon, IA 52314
319/895-6454

**The Design Partnership, Architects**

1637 Thornwood Road
West Des Moines, IA 50265
515/225-9527
Established 1973

Edward L. Soenke, CCS, AEA

<table>
<thead>
<tr>
<th>Firm Personnel by Discipline</th>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architectural</td>
<td>1</td>
</tr>
<tr>
<td>Administrative</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gross Construction Volume of Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>1979</td>
</tr>
<tr>
<td>$2,400,000</td>
</tr>
<tr>
<td>1980</td>
</tr>
<tr>
<td>$2,755,000</td>
</tr>
<tr>
<td>1981</td>
</tr>
<tr>
<td>$2,900,000</td>
</tr>
</tbody>
</table>

**Midwest 100%**

Numerous Energy Retrofits; Hyatt Des Moines; Bondurant Schools Addition; Rural Rental Housing in Wellsburg, Ackley, Bristow, Allison, Lorimer, Northeast Schools Alterations; Maple Manor Nursing Home; New Life Center

Manufacturers contact: Edward L. Soenke

Clients contact: Edward L. Soenke

**Robert C. Devoe Architects, Inc.**

311-B Main Parkade
Cedar Falls, IA 50613
319/266-1977
Established 1955

Robert C. Devoe

<table>
<thead>
<tr>
<th>Firm Personnel by Discipline</th>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architectural</td>
<td>5</td>
</tr>
<tr>
<td>Educational</td>
<td>10</td>
</tr>
<tr>
<td>Banks/Financial</td>
<td>20</td>
</tr>
<tr>
<td>Medicine/Health Care</td>
<td>5</td>
</tr>
<tr>
<td>Apartments/Condominiums</td>
<td>20</td>
</tr>
<tr>
<td>Municipal Buildings</td>
<td>10</td>
</tr>
<tr>
<td>Restoration/Renovation</td>
<td>5</td>
</tr>
<tr>
<td>Churches/Worship</td>
<td>25</td>
</tr>
</tbody>
</table>

**DeWild, Grant, Reckert & Associ.**

600 S.C. Federal Plaza Bldg.
Sioux City, IA 51101
712/277-3049

**Tim W. Downing, Architect**

2415 Eighteenth Street
Bettendorf, IA 52722
319/355-1856
Established 1952

Tim W. Downing

<table>
<thead>
<tr>
<th>Firm Personnel by Discipline</th>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architectural</td>
<td>2</td>
</tr>
<tr>
<td>Administrative</td>
<td>1</td>
</tr>
</tbody>
</table>

**Educational**

Banks/Financial

<table>
<thead>
<tr>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
</tr>
</tbody>
</table>

**Industrial**

<table>
<thead>
<tr>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
</tr>
</tbody>
</table>

**Planning**

<table>
<thead>
<tr>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
</tr>
</tbody>
</table>

**Restoration/Renovation**

<table>
<thead>
<tr>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
</tr>
</tbody>
</table>

**Churches/Worship**

<table>
<thead>
<tr>
<th>Work %</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
</tr>
</tbody>
</table>
Patrol Hdqrtrs., Cedar Rapids; Iowa Lutheran Hospital, Cedar Rapids; la. State Highway Rockwell International, Cedar Rapids; Mercy Iowa 40% Midwest 40% Other U.S. 20%

Restoration/Renovation 3
Apartments/Condominiums 5
Municipal Buildings 2
Interior Design 4
Banks/Financial 2
Shopping Centers/Retail 2
Industrial 7
Large Scale Office Buildings 6
Small Scale Office Buildings 3

Estimator/Specifications 3
Graphic Designer 3
Engineering 26
Architectural 44

Firm Personnel by Discipline
Architectural 1
Administrative 1

Small Scale Office Buildings 10
Shopping Centers/Retail 25
Industrial 20
Educational 5
Apartments/Condominiums 15
Restoration/Renovation 15
Churches/Worship 10

Iowa 80% Midwest 20%

Manufacturers contact: Robert Hecker
Clients contact: Robert Hecker

HARVEY W. HENRY & ASSOCIATES
P.O. Box 5162 417 10th Ave.
Corvalis, IA 52241
319/351-4666

Gross Construction Volume of Projects
1979 $800,000
1980 $800,000
1981 $107 million

Firm Personnel by Discipline
Architectural 2

Small Scale Office Buildings 10
Industrial 5
Educational 25
Medicine/Health Care 10
Solar and/or Earth Sheltered (Specializing) 5
Architect Designed Homes 10
Apartments/Condominiums 15
Municipal Buildings 10
Restoration/Renovation 10

Iowa 100%

285 units FrmA housing; Durant Library; Corvalis City Hall; Johnson Co. Garage; Jasper Co. Garage; Truck Maintenance Bldg. & Office Bldg.; Cellulose Plant at Mt. Pleasant; Dunlap's Motor Sales; Hayden Fry Office, U of I; Construction Management Consultant for Old Capitol Restoration; Shimek Elem. School; Hills Elem. School; Ainsworth Elem. School.

Manufacturers contact: Beverly A. Robalino
Clients contact: Harvey W. Henry or Beverly A. Robalino

CHARLES HERBERT & ASSOCIATES
Suite 202 Fleming Bldg.
Des Moines, IA 50309
515/288-9536

HIGGINS SHIRK & COLVIG, P.C.
204 Liberty Building

Des Moines, IA 50309
515/244-2205
Established 1923

Keith E. Shirk
Dm C of C, BBB, CSI
ASCE, AIA, NSPE
AIA, NCARB

Gross Construction Volume of Projects
1979 $1,573,851
1980 $4,302,897
1981 $4 million

Firm Personnel by Discipline
Architectural 6
Engineering 1
Administrative 1

Small Scale Office Buildings 10
Large Scale Office Buildings 40
Shopping Centers/Retail 40
Restaurants 2
Banks/Financial 5
Industrial 10
Educational 10
Interior Design 15
Architect Designed Homes 1
Churches/Worship 2

Iowa 100%

Bankers Life Addition #2; Northwestern Bell Telephone Co., Addition #2, Ninth Street Building; Central National Bank, South Des Moines Branch; Liberty Building Window Replacement & Misc. Remodeling; Bankers Life Company, Interior Remodeling; Des Moines Schools, Reroofing and Window Replacement; Central National Bank, Interior Remodeling; Northwestern Bell Telephone Co., Remodeling Projects

Manufacturers contact: Kirk Colvig & Keith Shirk
Clients contact: Keith Shirk & Kirk Colvig

HOLLIS & MILLER, ARCHITECTS AND ENGINEERS
218 CBSB Building
Council Bluffs, IA 51501
712/323-8398

Gross Construction Volume of Projects
1979 $15 million
1980 $18 million
1981 $15 million

Firm Personnel by Discipline
Architectural 7
Engineering 6
Other Technical 3
Administrative 4
Other General 1

Small Scale Office Buildings 2
Restaurants 2
Industrial 10
Educational 50
Banks/Financial 2
Medicine/Health Care 10
Solar and/or Earth Sheltered 2
Municipal Buildings 15
Restoration/Renovation 2
Churches/Worship 5

Midwest 100%

Central Fire Station and Community Bldg., Council Bluffs, IA; Pottawattamie Cnty. Courthouse/City-County Law Enf. Center, Council Bluffs, Frontier Airlines Bldg., Denver;
Lutheran Home for the Aged, Muscatine, IA; Computer Bldg., Univ. of Kansas; Stall Memorial Hospital, Jefferson City, MO; Masonic Lodge, Papillion, NE; Northwestern Bell Garage and Work Ctr., Council Bluffs; Mark Plaza Bank, Overland Park, KS; Schools, Churches and Earth-Sheltered Structures throughout Midwest

Manufacturers contact: Jim Amend
Clients contact: Jim Amend

ERVIN C. HUNEKE, ARCHITECT & ENGINEER
First National Bank Building
Fairfield, IA 52556
515/472-2169

Gross Construction Volume of Projects
1979 $430,000
1980 $500,000

Washington and Lincoln Elementary Schools, Fairfield; High School Industrial and Fine Arts Addition, Keosauqua, IA; Fire Station and Law Enforcement Center, Fairfield; First National Bank Building, Fairfield; Federal Land Bank and Production Credit Office Building, Mt. Pleasant, IA

Manufacturers contact: Ervin C. Huneke
Clients contact: Ervin C. Huneke

HUNTINGTON ARCHITECTS, P.C.
800 Oneida Street, Suite B
P.O. Box 976
Huntington, WV 25724
712/732-6578

Established 1976
Glen D. Huntington
AIA

Gross Construction Volume of Projects
1979 $3.5 million
1980 $5 million
1981 $5.5 million

Firm Personnel by Discipline
Architectural 3
Administrative 1

Large Scale Office Buildings 10
Banks/Financial 75
Medicine/Health Care 1
Interior Design 1
Solar and/or Earth Sheltered 1
Architect Designed Homes 4
Apartments/Condominiums 4
Churches/Worship 4

Iowa 85% Midwest 15%

State Bank and Trust, Council Bluffs; West Liberty State Bank, West Liberty; Alta United Methodist Church, Alta; First State Bank Remodeling, Chariton; Paradise Park Elderly Housing, Storm Lake; First Federal Savings & Loan, Manson; First Federal Savings & Loan, Webster City; National Bank of Earlville, Earlville, IL; Farmers Savings Bank Remodeling, Kalona; Iowa State Savings Bank, Creston; Federal Land Bank, Production Credit Association, Perry

Manufacturers contact: Ron Ewing
Clients contact: Glen Huntington

PIERCE KING, ARCHITECT & ASSOC.
311 E. Burlington St.
Iowa City, IA 52240
319/351-9103

1200 Park Avenue
Muscatine, IA 52761
319/263-0264
Established 1965
Pierce King
Waverly C. Ormond

Firm Personnel by Discipline
Architectural 5
Engineering 1
Interior Design 1
Administrative 3
Graphic Designer 1

Small Scale Office Buildings 10
Large Scale Office Buildings 5

Iowa 90% Midwest 10%

Small Scale Office Buildings 4
Shopping Centers/Retail 2
Restaurants 2
Industrial 10
Educational 10
Banks/Financial 10
Medicine/Health Care 10
Interior Design 2
Solar and/or Earth Sheltered 1
Architect Designed Homes 1
Townhouses 5
Apartments/Condominiums 10
Municipal Buildings 10
Restoration/Renovation 10
Churches/Worship 5
Landscape Architecture 3
Airport Terminal Facilities 2

EDWARD H. KYKER, ARCHITECT
4156 Kelker Avenue
Des Moines, IA 50312
515/255-8850

JAMES LYNCH AND ASSOCIATES
621 Savings and Loan Bldg.
Des Moines, IA 50309
515/282-6144

M

MAIWURM ASSOCIATES
Warden Bldg.
Fort Dodge, IA 50501
515/576-7221

McCONNELL, STEVELEY, ANDERSON
860 17th Street, S.E.
Cedar Rapids, IA 52403
319/363-2695

McKVLVEEN AND CARNEY ARCHITECTS
500 Hubbell Building
Des Moines, IA 50309
515/288-0241
Established 1970
John H. McKlveen

John H. McKlveen
Lea A. Carney

Firm Personnel by Discipline
Architectural 2

Small Scale Office Buildings 4
Shopping Centers/Retail 2
Restaurants 2
Educational 15
Banks/Financial 2
Medicine/Health Care 15
Townhouses 5
Apartments/Condominiums 15
Municipal Buildings 20
Restoration/Renovation 5
Churches/Worship 10
Airport Terminal Facilities 5

Five Fire Stations, Des Moines; Scottish Rite Park Retirement Apartments; Scottish Rite Park Health Care Center; Wesley Acres Health Care Center; Headquarters Fire Sta-
County Hospital. Aledo, IL; Burlington Com-

Hawkeye Bank & Trust. Burlington; Mercer
Midwest Federal Savings & Loan. Burlington; Anti-
ington Area YMCA-YWCA. Burlington; Burl-
lington Medical Center, Burlington; Illinois
Churches/Worship

Iowa 70% Midwest 30%

Burlington Medical Center, Burlington; Illinois
valley Community Hospital, Peru, IL; Burl-
lington Area YMCA-YWCA, Burlington; Mi-
west Federal Savings & Loan, Burlington; Haw-
keye Bank & Trust, Burlington; Mercer
Hawker Hospital, Aledo, IL; Burlington Com-

munity Schools Swimming Pool, Burlington; Yo-
MCA of Warren County, Monmouth, IL; Ho-
er Y and Civic Center, Keokuk

Manufacturers contact: D. Gordon Hunt
Clients contact: James E. Grisolan

WM. R. MEEHAN, ARCHITECT
555 29th Street
Des Moines, IA 50312
515/244-4136
Established 1959

William R. Meehan AIA
Gross Construction Volume of Projects
1979 $2.5 million
1980 $1.75 million
1981 $300,000+

Firm Personnel by Discipline
Architectural 1

Small Scale Office Buildings 10
Shopping Centers/Retail 10
Industrial 10
Medicine/Health Care 40
Architect Designed Homes 10
Apartments/Condominiums 10
Churches/Worship 10

Iowa 90% Midwest 10%

Sands Center, Mental Health Facility; Radiology Addition, Broadlawns Medical Center; Psychiatric Addition, Broadlawns Medical Center; St. Marks Episcopal Church; St. Pius X Catholic Church; 36th & Grand Apartment Building; 15th & Linden Office Building; Leon & Lamoni Community Centers; Villisca Public Housing; Gordon Wholesale Office/Warehouse

Manufacturers contact: William R. Meehan
Clients contact: William R. Meehan

MIDLAND ARCHITECTS, INC.
314 North Fourth Street
Burlington, IA 52601
319/754-5701
Established 1970

James E. Grisolan, President AIA
D. Gordon Hunt, Vice President
Charles E. Poland, Treasurer
Gary J. Tee, Secretary

Gross Construction Volume of Projects
1979 $7 million
1980 $7.5 million
1981 $9 million

Firm Personnel by Discipline
Architectural 6
Engineering 1
Other Technical 1
Administrative 2

Work %
Small Scale Office Buildings 5
Educational 15
banks/Financial 25
Medicine/Health Care 40
Municipal Buildings 10
Churches/Worship 5

Iowa 70% Midwest 30%

Burlington Medical Center, Burlington; Illinois
valley Community Hospital, Peru, IL; Burl-
lington Area YMCA-YWCA, Burlington; Mi-
west Federal Savings & Loan, Burlington; Haw-
keye Bank & Trust, Burlington; Mercer
Hawker Hospital, Aledo, IL; Burlington Com-

Otto and Culver Engineering
1711 North Lake Avenue
Storm Lake, IA 50588
712/732-6001

P

JAMES PAXTON, ARCHITECT
5711 Waterbury Circle
Des Moines, IA 50312
515/243-8468

PAYNE, CHAMPION, BERNABE
314 Savings and Loan Bldg.
Des Moines, IA 50309
515/283-2479

DANIEL C. PULLEN, ARCHITECT
R.R. 2
Sac City, IA 50583

R

RICHARD RARICK, ARCHITECT
101 W. 6th Street
Spencer, IA 51301
712/262-6272

JOHN STEPHENS RICE, ARCHITECT
4519 Grand Avenue
Des Moines, IA 50312
515/284-5243
General Architectural Consultant

CHARLES RICHARDSON & ASSOC., INC.
2515 West Central Park Avenue
Davenport, IA 52804
319/386-7580
Established 1961

Charles V. Richardson
Robert B. Stone
Donald H. Luethje

AIA

Gross Construction Volume of Projects
1979 $7.5 million
1980 $300,000+
1981 $300,000+

Firm Personnel by Discipline
Architectural 3
Engineering 1
Administrative 1

Work %
Small Scale Office Buildings 2
Large Scale Office Buildings 10
Shopping Centers/Retail 10
Restaurants 1
Industrial 8
Educational 20
Banks/Financial 15
Medicine/Health Care 10
Interior Design 2
Apartments/Condominiums 5
Municipal Buildings 15
Restoration/Renovation 2
Planning 1
Churches/Worship 1

Iowa 95% Midwest 5%

Citizens Federal Savings & Loan Association, Davenport; Bettendorf Public Library, Bettendorf; The Heritage, Elderly Housing High Rise, Davenport; Office Addition to John Deere Paris Distribution Warehouse, Milan, IL; Transportation Center, Eastern Iowa Community College, Riverdale, Blackhawk Hotel Renovation, Davenport; Petersen Harned Von Maur Department Store, Northpark Mall, Davenport; Physicians Office Building, St. Luke’s Hospital, Davenport

Manufacturers contact: Charles V. Richardson
Clients contact: Charles V. Richardson
Architects Rudilee/Dreyer & Assoc.
315 Sixth Street
Ames, IA 50010
515/232-5600

Architects
Rudi/Lee/Dreyer & Assoc.
William H. Dreyer
Established 1966
515/232-5600

Architectural
Administrative

Small Scale Office Buildings
Large Scale Office Buildings
Shopping Centers/Retail
Industrial
Educational
Banks/Financial
Interior Design
Apartments/Condominiums
Restoration/Renovation
Planning
Churches/Worship

Iowa 90% Other U.S. 10%

Westridge Office Park; Iowa Power Service Centers; National Pork Producers Council National Headquarters; Iowa-Des Moines Branch Banks (Douglas, Urbandale, Army Post); Equitable Life Assurance Society of the United States, West Central Service Center, Colorado Springs, CO, Park Avenue Industrial Park

Manufacturers contact: Robert Savage or Stan Ver Ploeg
Clients contact: Robert Savage or Stan Ver Ploeg

The Schemmer Associates, Inc.
509 Northwest Tower
100 E. Kimberly Rd.
Davenport, IA 52806
319/391-0865
Established 1958

Dale E. Christensen
Greg Larrison
Scott Bengfort
Eric Smith

Firm Personnel by Discipline
Architectural 3
Engineering 6
Other Technical 2
Other General 1

Northwest Bank, Davenport, Bettendorf; Davenport Police Facility; Ridgecrest Retirement Home

Manufacturers contact: Greg Larrison
Clients contact: Greg Larrison

Smith, Voorhees, Jensen
1040 5th Street
Des Moines, IA 50314
515/288-6765

Louis G. Soenke
Lloyd E. Wayland

Firm Personnel by Discipline
Architectural 3
Engineering 1
Other General 1
Graphic Designer 5

Small Scale Office Buildings

S.

Sam Sample and Assoc., Inc.
P.O. Box 866
Marshalltown, IA 50158
515/753-3555

James Sandercocck, Architect
800 F & M Building
Burlington, IA 52601

Savage & Ver Ploeg, Inc.
2929 Westown Parkway/Suite 100
West Des Moines, IA 50265
515/223-1635
Established 1953

Robert E. Savage
Stanley C. Ver Ploeg

Firm Personnel by Discipline
Architectural 5
Engineering 1
Interior Design 1
Administrative 2

S.

Soenke & Wayland, Architects
601 Brady Street
Davenport, IA 52801
319/326-4511
Established 1962

Louis G. Soenke
Lloyd E. Wayland

Firm Personnel by Discipline
Architectural 3
Engineering 1
Other General 1
Graphic Designer 5

Large Scale Office Buildings

Smith, Voorhees, Jensen
1040 5th Street
Des Moines, IA 50314
515/288-6765

Louis G. Soenke
Lloyd E. Wayland

Firm Personnel by Discipline
Architectural 3
Engineering 1
Other General 1
Graphic Designer 5

Small Scale Office Buildings

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Other Technical 2
Other General 1

Manufacturers contact: Louis G. Soenke or Lloyd E. Wayland
Clients contact: Louis G. Soenke or Lloyd E. Wayland

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Educational 20
Medical/Health Care 3
Interior Design 5
Architect Designed Homes 4
Apartments/Condominiums 3
Municipal Buildings 17
Restoration/Renovation 18
Planning 3

Manufacturers contact: Louis G. Soenke or Lloyd E. Wayland
Clients contact: Louis G. Soenke or Lloyd E. Wayland

Stanley Consultants
Stanley Bldg.
Muscatine, IA 52761
319/264-6600

Firm Personnel by Discipline
Architectural 3
Educational 15
Medical/Health Care 15
Banks/Financial 10
Municipal Buildings 10
Restoration/Renovation 10
Churches/Worship 10

Iowa 90% Midwest 10%

Office & Health Care Buildings, Scott County, Davenport; Schools, Davenport Community School District; Detention Buildings, Scott County, Davenport; Fire Stations, Davenport; Swimming Pool, Davenport; Davenport Osteopathic Hospital; Manufacturing Buildings, Kartridge Pak, French & Hecht, McLaughlin Body, Bendix Mfg., Davenport; National Mfg. Co., Sterling, IL; Russell Burdiss & Ward, Rock Falls, IL; First Christian Church, Davenport, Muscatine; Christian Reformed Church, Davenport

Manufacturers contact: Louis G. Soenke or Lloyd E. Wayland
Clients contact: Louis G. Soenke or Lloyd E. Wayland

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Other Technical 2
Other General 1

Manufacturers contact: Louis G. Soenke or Lloyd E. Wayland
Clients contact: Louis G. Soenke or Lloyd E. Wayland

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Davies Amphitheater, Glenwood, IA; Law Office, Tabor, IA; Law Office, Medical Office, and Insurance Office, Glenwood; School Addition, Farragut, IA; Residence, Bath, ME; H.U.D. Projects, Humboldt and Nebraska City, NE; Junior High School and Public Library Addition, Glenwood; Park Plaza Bldg. Renovation, Council Bluffs

Manufacturers contact: Dennis W. Stacy
Clients contact: Dennis W. Stacy

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Davies Amphitheater, Glenwood, IA; Law Office, Tabor, IA; Law Office, Medical Office, and Insurance Office, Glenwood; School Addition, Farragut, IA; Residence, Bath, ME; H.U.D. Projects, Humboldt and Nebraska City, NE; Junior High School and Public Library Addition, Glenwood; Park Plaza Bldg. Renovation, Council Bluffs

Manufacturers contact: Dennis W. Stacy
Clients contact: Dennis W. Stacy

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Davies Amphitheater, Glenwood, IA; Law Office, Tabor, IA; Law Office, Medical Office, and Insurance Office, Glenwood; School Addition, Farragut, IA; Residence, Bath, ME; H.U.D. Projects, Humboldt and Nebraska City, NE; Junior High School and Public Library Addition, Glenwood; Park Plaza Bldg. Renovation, Council Bluffs

Manufacturers contact: Dennis W. Stacy
Clients contact: Dennis W. Stacy

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Davies Amphitheater, Glenwood, IA; Law Office, Tabor, IA; Law Office, Medical Office, and Insurance Office, Glenwood; School Addition, Farragut, IA; Residence, Bath, ME; H.U.D. Projects, Humboldt and Nebraska City, NE; Junior High School and Public Library Addition, Glenwood; Park Plaza Bldg. Renovation, Council Bluffs

Manufacturers contact: Dennis W. Stacy
Clients contact: Dennis W. Stacy

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Davies Amphitheater, Glenwood, IA; Law Office, Tabor, IA; Law Office, Medical Office, and Insurance Office, Glenwood; School Addition, Farragut, IA; Residence, Bath, ME; H.U.D. Projects, Humboldt and Nebraska City, NE; Junior High School and Public Library Addition, Glenwood; Park Plaza Bldg. Renovation, Council Bluffs

Manufacturers contact: Dennis W. Stacy
Clients contact: Dennis W. Stacy

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings

Davies Amphitheater, Glenwood, IA; Law Office, Tabor, IA; Law Office, Medical Office, and Insurance Office, Glenwood; School Addition, Farragut, IA; Residence, Bath, ME; H.U.D. Projects, Humboldt and Nebraska City, NE; Junior High School and Public Library Addition, Glenwood; Park Plaza Bldg. Renovation, Council Bluffs

Manufacturers contact: Dennis W. Stacy
Clients contact: Dennis W. Stacy

Steffen-Stoltz-Nelson, Architects
12½ North Walnut
Glenwood, IA 51534
712/927-9453
Established 1978

Dennis W. Stacy

Firm Personnel by Discipline
Architectural 3
Administrative 1

Small Scale Office Buildings
William D. Nelson, AIA

Gross Construction Volume of Projects
1979 $3.33 million
1980 $2.65 million

Firm Personnel by Discipline
Architectural 6
Administrative 1
Other General 1

Small Scale Office Buildings 10
Shopping Centers/Retail 2
Industrial 5
Educational 20
Banks/Financial 15
Medicine/Health Care 2
Interior Design 5
Solar and/or Earth Sheltered 5
Architect Designed Homes 10
Apartments/Condominiums 15
Municipal Buildings 3
Restoration/Remodeling 5
Churches/Worship 3

Iowa 95% Midwest 5%

Career Center, Albia Community Schools; Physical Education Facilities, Ottumwa Community Schools; Trades & Industry Building, Indian Hills Community College; Union Bank and Trust, 1st National Bank and South Ottumwa Bank Additions and Renovations, Ottumwa; Solar Office Building, United Federal Savings and Loan; Offices, Midland Financial, Ottumwa; Rexnord Manufacturing Building; Iowa-Illinois Office and Service Center Buildings; Wapello County Extended Care Facilities

Manufacturers contact: Stephen Stoltz or William Nelson
Clients contact: Ken Steffen

STENSON-WARM-GRIMES-PORT/ARCHITECTS, INC.
3404 Midway Drive
Waterloo, IA 50701
319/234-1515

Established 1934
Marvin L. Stenson, AIA, PE
Ivan V. Warm, AIA, PE
Geoffrey C. Grimes, AIA
Dale R. Port, AIA

Gross Construction Volume of Projects
1979 $40 million
1980 $10 million
1981 $25 million

Firm Personnel by Discipline
Architectural 12
Engineering 2
Other Technical—Energy 1
Administrative 5

Small Scale Office Buildings 4
Industrial 7
Educational 54
Banks/Financial 10
Architect Designed Homes 1
Apartments/Condominiums 8
Municipal Buildings 5
Restoration/Remodeling 5
Churches/Worship 6

Iowa 99% Midwest 1%

Hawkeye Center, Waterloo; Industrial Technology Center, UNI, Cedar Falls; Newton High School Addition and Remodeling, Newton; YMCA Facility, Waterloo; Perpetual Savings and Loan Association, Waterloo;

Hampton High School, Hampton; Washington Elementary School, Keokuk

Manufacturers contact: Ivan V. Warm
Clients contact: Marvin L. Stenson

STEWART AND ASSOCIATES
121 Priester Bldg.
601 Brady Street
Davenport, IA 52801
319/326-2505

James L. Straka, AIA
Robert D. Miller, AIA

Firm Personnel by Discipline
Architectural 2
Administrative 1

Small Scale Office Buildings 10
Interior Design 5
Solar and/or Earth Sheltered 50
Architect Designed Homes 20
Restoration/Remodeling 10
Landscape Architecture 5

Midwest 100%
Rowold Insurance Office; Walus Passive Solar Residence; Zeimet Earth Sheltered Residence; Adal Stevenson Greenhouse Addition

Manufacturers contact: James Straka or Robert Miller
Clients contact: James Straka or Robert Miller

BYRL SWANSON ARCHITECT PC
TGT Building, Rm. 250
15th & Brady Streets
Davenport, IA 52803
319/324-4341

Established 1978
Byrl Swanson, AIA, CSI

Firm Personnel by Discipline
Architectural 2
Administrative 1

Small Scale Office Buildings 10
Shopping Centers/Retail 5
Industrial 20
Educational 15
Banks/Financial 20
Medicine/Health Care 10
Apartments/Condominiums 5
Churches/Worship 15

Iowa/Illinois 100%
Service Operations Building, Central Scott Telephone Company, Eldridge, IA; Osteopathic Clinic, Davenport; Interior Remodeling, First Trust & Savings Bank, Davenport; Northgate Drive-In Bank, Davenport; New Church Building, World Thrust Christian Center, Oron, IL

Manufacturers contact: Byrl Swanson
Clients contact: Byrl Swanson

RICHARD UTTERBACK, ARCH.
5215 Ingersoll Avenue
Des Moines, IA 50312
515/255-7858

JEFFREY W. VOORHEES & CO., P.C.
ARCHITECTS-ENGINEERS-PLANNERS
2829 Westown Parkway, Ste. 220
West Des Moines, IA 50265
515/225-3469

Established 1974
Jeffrey W. Voorhees, AIA
Neil C. Kersten, AIA

Gross Construction Volume of Projects
1979 $12 million
1980 $14 million
1981 $15 million

Firm Personnel by Discipline
Architectural 8
Engineering 3
Administrative 3

Small Scale Office Buildings 2
Large Scale Office Buildings 10
Industrial 2
Educational 10
Banks/Financial 3
Medicine/Health Care 5
Solar and/or Earth Sheltered 2
Townhouses 5
Apartments/Condominiums 34
Municipal Buildings 10

THORSON-BROM-BROSHAR-SNYDER,
ARCHITECTS, INC.
Restoration/Renovation  5
Planning            2
Churches/Worship   10

Iowa 90% Midwest 10%

Des Moines Botanical Center; Grand View College Fine Arts Center, Des Moines; Grinnell Junior High, Grinnell; McCann Village, Newton; Logan Park Apartments (Centre-Metro), Des Moines; Fleur Drive Bridge over the Raccoon River, Des Moines

Manufacturers contact: W. Kenneth Walsteredt
Clients contact: Jeffrey W. Voorhees, Neil C. Kersten, W. Kenneth Walsteredt

WAGGONER MAHAFFEY AND BOWMAN, ARCHITECTS AND ENGINEERS
15 South Federal Avenue
Mason City, IA 50401
515/423-4165

Established 1925

Thomas M. Waggoner
Ralph R. Mahaffey
O. Keith Bowman, P.E.

Firm Personnel by Discipline
Architectural 2
Engineering 1
Other Technical 1

Small Scale Office Buildings 9
Large Scale Office Buildings 4
Shopping Centers/Retail 10
Restaurants 5
Industrial 5
Educational 25
Banks/Financial 15
Interior Design 2
Solar and/or Earth Sheltered 2
Architect Designed Homes 5
Townhouses 2
Apartments/Condominiums 4
Municipal Buildings 2
Churches/Worship 10

Iowa 95% Midwest 5%

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

WAGNER-MARQUART-WETHERELL-ERICSSON, ARCHITECTS
1106 High Street
Des Moines, IA 50309
515/283-2315

Established 1970

William J. Wagner
Gail E. Marquart
John H. Wetherell
Lawrence L. Ericsson

Firm Personnel by Discipline
Architectural 4
Other Technical 1
Administrative 1

Small Scale Office Buildings 10
Large Scale Office Buildings 5
Shopping Centers/Retail 5
Law Enforcement/Detention 5
Industrial 2
Educational 10
Banks/Financial 10
Medicine/Health Care 3
Interior Design 8
Solar and/or Earth Sheltered 3
Architect Designed Homes 10

Iowa 98% Midwest 1% Other U.S. 1%

Eccumenical Housing for the Elderly, Iowa City; Iowa City Senior Center; Atrium Apartments, Hills, IA; Tama County Care Facility, Toledo, IA; Davis County Courthouse Restoration, Bloomfield, IA; Brookridge Apartments, Atlantic, IA; Polk County Courthouse Master Plan, Des Moines; Group Homes for the Handicapped, Iowa City; Comprehensive Development Plan, Woodland Plantation, Mt. Vernon, VA; Handicapped Activity Center, Monticello, IA

Manufacturers contact: Any of the Principals
Clients contact: John F. Piffner

JAMES W. WILKINS ARCHITECT
3101 Ingersoll Avenue
Des Moines, IA 50312
515/274-8818

WINKLER-COOK ARCHITECTS & PLANNERS, INC.
216 Davidson Building
304 1/2 Eighth Street
Des Moines, IA 50309
515/244-0319

Established 1965

James S. Cook

Gross Construction Volume of Projects
1979  $1,354,000
1980  $2,024,000
1981  $2 million

Firm Personnel by Discipline
Architectural 2
Administrative 1

Small Scale Office Buildings 25
Shopping Centers/Retail 5
Medicine/Health Care 5
Architect Designed Homes 5
Townhouses 10
Apartments/Condominiums 10
Municipal Buildings 15
Restoration/Renovation 25

Iowa 100%

Des Moines Center of Science and Industry; Armstrong Rubber Co. Plant and Office Building, Des Moines; Municipal Center, Adel; Community Building and Fire Station, Redfield; Fire Station, Winterset; Fire Station, Saylor Township, Polk County; Addition to Hubbell School, Des Moines; Law Offices in Adel; Carroll and Dennison; Supper Club, Ankeny; County-City Building, Newton; Professional Building and Condominiums, Des Moines; Library Addition, Adel

Manufacturers contact: Rick Larson
Clients contact: James S. Cook

WOODBURN AND O’NEIL ARCHITECTS, INC.
1901 W. 42nd Street, Ste. 440
West Des Moines, IA 50265
515/225-2992

Established 1954

Eugene C. O’Neil
Richard Harmeyer
Paul Klein

Gross Construction Volume of Projects
1981  Est. $6-7 million

Firm Personnel by Discipline
Architectural 9
Administrative 2

Small Scale Office Buildings 5
Industrial 20
Educational 15
Medicine/Health Care 20
Apartments/Condominiums 10
Restoration/Renovation 20
Churches/Worship 10

Iowa 80% Midwest 20%

Ankeny High School; West Des Moines Indian Hills Junior High School; Polk County Administration Building; Calvin Manor; Addition to Plymouth Church; Open Bible Standard National Headquarters, First Church of the Open Bible; Donaldson Manufacturing Company; General Telephone Company Midwest Headquarters; Roto Rooter National Office and Plant; Dormitory Renovation Program, Grinnell College

Manufacturers contact: Eugene C. O’Neil or Paul Klein (interiors)
Clients contact: George Peterson or Paul Klein (interiors)
Fiberglass fuel storage tanks mean lower total cost and greater dependability over the life of your storage system. Without maintenance.

There’s one basic difference between Owens-Corning Fiberglas underground tanks and tanks made from steel. Fiberglass tanks won’t corrode. A Fiberglas underground tank will last the life of most facilities without corrosion-caused leaks or failures. Corrosion-caused replacement costs are eliminated, as are periodic corrosion testing procedures, and the additional expense and concern over environmental problems due to leakage.

CALL FOR A VALUE ANALYSIS BEFORE YOU SPECIFY THAT NEXT TANK AND PIPING.

WE ALSO SPECIALIZE IN

Fuel Storage & Dispensing Systems  Motor Fuel Management Systems
Automotive Service Equipment Including:
- Bus & Truck Lifts  •  Passenger Car Lifts  •  Carbon Monoxide Systems
- Lot Lighting  •  Lubrication Systems

Manufacturers' Agents For

Graco — Lubrication Equipment  
Petro-Vend — Fuel Management Systems  —  Card and Key Lock  
Globe — Bus, Truck & Passenger Car Lifts  
Lighting Systems, Inc. — Area Lighting  
Duro — Fuel, Welding, Air Hose Reels  
Ciba-Geigy — Fiberglass UL Pipe & Fittings

Owens Corning Fiberglas — Fuel Storage Tanks  
Garage Products — Carbon Monoxide Systems  
Benwil Ind. — Above Ground Lifts  
Morgan — Steel Island Forms & Fascia  
Oil King — Bulk Oil Dispensers

Quality & Service

Bob Blatzheim Assoc.

8801 Boston, Des Moines, Iowa Phone 515/276-7577
Residence Phone 515/276-7538
Full-depth asphalt pavement is the quality product that can be used over and over again — to save you money. Because asphalt is 100% recyclable. Old pavement can be ground up, reheated, remixed and reshaped to stretch commercial or tax dollars spent on materials.

In one Iowa county, it was estimated that asphalt recycling saved $20,000 per mile on a secondary road improvement project!

So when you decide to use strong, dependable full-depth asphalt pavement on your city streets, parking lots, tennis courts and other surfaces — remember that it's more than just a good quality building material. It's an investment. And it'll pay off in big dividends when it comes time to renew it after a long, useful life.

Quality asphalt pavement. Pave with it now. Reuse it years later. Save money.

Asphalt Paving
Association of Iowa
541 - 31st Street
Des Moines, Iowa 50312 • 515 244-3127
When Meredith Corporation needed someone to supply and coordinate the planning and installation of furniture systems for their new open office facility . . .

Pigott got the job!

Meredith, of course, is a rather large example of Pigott Incorporated's professional capabilities . . . capabilities, by the way, that encompass considerably more than open office design. In fact, we've quietly evolved into the midwest's largest planner and contractor of systems for working environments. So, most likely you'll find the particular professional resource suited to your next interior systems project within one of our five operating divisions:

**Interior Systems Division:** planning, design, specification and installation of open plan office systems.

**Health/Science Division:** planning, design, specification and installation of hospital/laboratory systems.

**Contract Division:** specializing in casework and mobile storage systems.

**Industrial Systems Division:** solutions for increasing storage capacities in industrial facilities.

**Planning/Design Division:** a complete interior systems planning and design resource available on a contract basis.

So for experience, quality and dependability turn to the same people who helped solve Meredith's interior systems problems. Pigott: your single-source resource.
Make energy efficiency part of your plans.

You can make a long-term contribution to sensible energy management. Your foresighted use of energy-efficient, innovative designs and systems will result in permanent and substantial cost savings throughout the life of the structures you plan. And leadership in the private sector helps counter the movement toward increased government regulation of systems and structural design.

Together, we can continue working for an energy future we can all live with.
This recently completed six mile Macadam project is part of over 200 miles of Macadam constructed in Iowa since 1974.

A seal coat has been applied, leaving the cover aggregate loose. The road will likely be painted later in the fall or early spring.
Limestone for this project was produced by B. L. Anderson, Inc. of Cedar Rapids. The contractor was Tschiggfrie Excavating Co., of Dubuque.

Picture at right shows the base stone produced to meet I.D.O.T. Spec. 4122.02, which allows a nominal maximum size of 4 inches screened over a 1” screen.

Base material being spread by a Jersey Spreader approximately nine inches deep, which will compact to a finished base of six inches of open graded Macadam.

Large vibrating roller is used to compact the stone, the same roller is used to compact the choke stone, without the vibration.

Note that during Macadam Construction, the road is always open to local traffic.
Open graded Macadam base after compaction, it is obvious any moisture seeping into this material from the surface or sub-grade will immediately find its way to the ditch.

A neat innovation by Tschigfrie Excavating which facilitates travel on open graded Macadam base is shown here. Simply tailgating a light layer of choke stone down the center of the road provides a lane for traffic, avoiding ravelling of the large stone and tire damage.

The Macadam road is completed, the minus 1″ material which was screened from the large base stone is used for the choke stone, applied 3″ deep, shoulder to shoulder. The road is now ready to receive a higher type surface course.
ADVANTAGES OF MACADAM

LESS EXPENSIVE
Limestone is more economical than other paving materials. A Macadam road can be completed in less working days. During construction, a Macadam road can remain open to traffic. Macadam is the ideal beginning of stage construction, allowing the road to be paid for as it is used.

SAVES ENERGY
Utilizing locally available natural resources, Macadam saves energy two ways:

1. Requires less energy to produce and construct
2. Allows asphalt to be distilled into fuel products.

DURABLE
Durable, dust-free Macadam roads provide opportunities for applying higher-type surface courses in subsequent construction seasons — always remaining free-draining membranes for longer life and added safety.
When Strayer-Wood Has Standing Room Only... Marquart Provides the Room to Stand.

Both the exterior and interior walls of the beautiful Strayer-Wood Theatre are made of Marquart split-face block. Marquart Concrete Block Company provides durable building materials of the highest quality. So, when the house comes down at Strayer-Wood, Marquart block will be keeping it up.

We Build a Better Block

Strayer-Wood Theatre, University of Northern Iowa, Cedar Falls, Ia.

Excellence and Performance

The Beechcraft Baron is an outstanding example of excellence in design, strength, reliability and beautiful styling. It is also a veritable work horse, disguised as a plush jewel of a flying machine.

Without question, it is one of the most versatile airplanes ever built. It can function as an impressively appointed executive transport, or convert into a durable cargo carrier. Simply remove the four aft seats, and 47 cubic feet of cargo space becomes available with up to 720 lbs. capacity easily accessible through the large double doors. Or...load six adults and 180 lbs. of luggage into the all-weather Baron, and you still carry enough fuel to cover 500 miles, including full IFR reserves.

Perhaps the most impressive of all, though, is... that at cruise power setting, this airplane gets gas mileage comparable to a full-size automobile. At nearly four times, the legal highway speed limit, fuel flow is approx. 28 gph. Does this excellence mean practical, hardworking, and bred for economy?...You bet!

Inquire about our "Gentle Rental" plan

Make the first easy move NOW. Ask for a demonstration

Write on your letterhead for our kit:
"Company Airplanes, Who Flies Them?"

ELLIOIT BEECHCRAFT
Dept. DFH-1A
P.O. Box 100 • Moline, Ill. 61265

ELLIOTT BEECHCRAFT
DES MOINES: (515) 285-6551
MOLINE: (309) 799-3183
MINNEAPOLIS: (612) 944-1200
America's best-selling custom-built cabinetry introduces...

alpha

Innovative design, traditional craftsmanship. Wood-Mode's new Alpha is a beautiful, subtly European expression of contemporary style. And it embodies the very qualities that keep Wood-Mode number one in custom-built cabinetry.

It's innovative...with a special concealed hinge never before seen in America. Yet, it's traditional...with genuine separate-board, tongue-and-groove door construction.

Visit our showroom so that we can show you how Alpha's modern beauty and old-fashioned quality can be integrated into virtually any decor. Including yours.

For Information on Local Dealers in Midwest Contact Representative's Office

Swanco Enterprises, Inc.
BOX 1030 • MARSHALLTOWN, IOWA • 50158
PHONE 515/752-1072

Architectural Signage

Johnson Specialty Sales
P.O. Box 2691
Des Moines, Iowa 50315
Phone [515] 285-2483

Distributors of exterior and interior signage systems of all types and sizes
MEMBERSHIP CODE

E  Emeritus
FAIA  Fellow
M  MEMBER
PA  Chapter Prof. Affiliate
A  AIA Asso. Membership

Allers, Ben E. -M
Box 183
Johnston, Iowa 50131
Green Meadows Ltd.

Allers, Terry L. -M
R. R. 2
Fort Dodge, Iowa 50501
A5 Allers and Assoc., Inc.

Ambrose, Jeffrey -A
1429 45th Street
Des Moines, Iowa 50311
Bloodgood Architects PC

Amend, James L. -M
Council Bluffs, Iowa 51501
Hollis and Miller

Anderson, Daryl E. -M
604 Mulberry Street
Waterloo, Iowa 50703
Flinn, Saito, Andersen

Anderson, Bruce -M
Drawer 310 Plaza Centre One
Iowa City, Iowa 52240
Hansen, Lind, Meyer PC

Anderson, Craig A. -M
860 17th Street S.E.
Cedar Rapids, Iowa 52403
McConnell, Stevely, Anderson

Anderson, Robert J. -M
4526 Perry Way
Sioux City, Iowa 51104
FEH Associates

Anderson, William L. -M
414 61st Street
Des Moines, Iowa 50312
Bussard/Dikis Associates, Ltd.

Anneberg, P. David -M
8527 University Suite 8
Des Moines, Iowa 50311
P. David Anneberg, Architect

Artiaga, J.M. -M
5825 Chamberlain Drive
Des Moines, Iowa 50312
Kendall, Griffith, Russell, Artiaga

Atherton, Thomas J. -M
202 Masonic Temple Building
Des Moines, Iowa 50309
Karl Keffer Associates

Baldwin, Thomas A. -M
Suite 202 Fleming Bldg.
Des Moines, Iowa 50309
Charles Herbert & Associates

Barnes, Michael L. -A
1106 High Street
Des Moines, Iowa 50309
Wagner, Marquart, Wetherell, Ericsson

Behm, Carmen R. -A
P.O. Box 917
Fort Dodge, Iowa 50501
The Griffith Company

Benz, John D. -M
Drawer 310 Plaza Centre One
Iowa City, Iowa 52240
Hansen, Lind, Meyer

Bergland, Robert B. -M
11½ S. Federal Avenue
Mason City, Iowa 50401
Bergland and Bianco

Bergman, Charles R. -A
314 Savings and Loan Building
Des Moines, Iowa 50309
Payne, Champion, Bernabe

Bernabe, Richard O. -M
314 Savings and Loan Building
Des Moines, Iowa 50309
Payne, Champion, Bernabe

Bianco, Harold F. -M
11½ S. Federal Avenue
Mason City, Iowa 50401
Bergland and Bianco

Bishop, Barney A. -M
1845 Carter Road
Dubuque, Iowa 52001
The Durrant Group

Block, David A. -M
4618 West Bend Drive
Ames, Iowa 50010
David A. Block, Architect

Bloodgood, John D. -M
3001 Grand Avenue
Des Moines, Iowa 50312
Bloodgood Architects, PC

Blunck, Kirk V. -A
1612 31st Street
Des Moines, Iowa 50311
Brooks, Borg, Skiles

Bock, Carl V. -A
1035 3rd Avenue S.E.
Cedar Rapids, Iowa 52403
Brown, Healey, Bock

Bouse, Jack L. -PA
1110 3rd Street S.E.
Cedar Rapids, Iowa 52403
Engineering Associates

Bowman, Alan W. -M
3000 30th Street
Des Moines, Iowa 50310
Environmental Design Group

Bowman, O. Keith -PA
15 South Federal Avenue
Mason City, Iowa 50401
Waggoner, Mahaffey, Bowman

Breuer, Steven R. -A
1486 20th Avenue N. Apt D-2
Fort Dodge, Iowa 50501
Associated Engineers

Brom, Richard H. -M
900 Waterloo Building
Waterloo, Iowa 50701
Thorson, Brom, Broshar, Snyder

Brooks, J. Woolson -FAIA
7th Floor Hubbell Building
Des Moines, Iowa 50309
Brooks, Borg, Skiles

Broshar, Robert C. -FAIA
900 Waterloo Building
Waterloo, Iowa 50701
Thorson, Brom, Broshar, Snyder

32
AIA MEMBERSHIP

Brost, David L. -M
1906 Mt. Vernon Road S.E.
P.O. Box 1109
Cedar Rapids, Iowa 52406
David L. Brost, Architect

Brown, Douglas L. -A
4211 Lincoln Swing No. 33
Ames, Iowa 50010
Frevert, Ramsey, Drey, Kobes

Browning, Christopher -M
311-B Main Street
Cedar Falls, Iowa 50613
Robert C. DeVoe, Architect

Brygger, James A. Jr. -M
507 7th Street Suite 540
Sioux City, Iowa 51101
Duffy, Mannes, Brygger

Bullington, Harold J. -A
202 Masonic Temple Building
Des Moines, Iowa 50309
Karl Keffer Associates

Bullis, Craig D. -A
3030 Ruan Center
Des Moines, Iowa 50309
Kendall, Griffith, Russell, Artiaga

Burgin, Robert H. -M
Suite 405
1st Fed. Savings & Loan Bldg.
Council Bluffs, Iowa 51501
Robert H. Burgin & Associates

Burnham, Jeffrey W. -A
3002 30th Street
Des Moines, Iowa 50310

Burns, Robert P. -M
Highway 218 North
Riverside, Iowa 52327
Robert P. Burns, Architect

Bussard, H. Kennard -M
414 61st Street
Des Moines, Iowa 50312
Bussard/Dikis, Assoc. Ltd.

Cable, Edward L. -M
600 S.C. Fed. Plaza Bldg.
Sioux City, Iowa 51101
DeWild, Grant, Reckert

Cantor, Marshall S. -M
1715 Pierce Street
Sioux City, Iowa 51105
Cantor Arch. & Interior Design

Carlson, John E. -M
Drawer 310 Plaza Centre One
Iowa City, Iowa 52240
Hansen, Lind, Meyer

Carney, Leo A. -M
500 Hubbell Bldg.
Des Moines, Iowa 50309
McKleven and Carney

Carplino, Ralph -M
3118 S.W. 22nd Street
Des Moines, Iowa 50321
Brooks, Borg, Skiles

Carrithers, I. Tom -M
201 Bennett Avenue
Council Bluffs, Iowa 51501
I. T. Carrithers, Arch.

Chait, Benjamin P. -M
918 East Washington
Iowa City, Iowa 52240
Benjamin Chait, Architect

Champion, James D. -M
406 Home Federal Building
Sioux City, Iowa 51102
FEH Associates

Christiansen, Alan -A
1917 46th Street
Des Moines, Iowa 50310
H. Ronald Walker, Architects

Clark, Henry -M
MIU
Fairfield, Iowa 52556

Clause, Thomas R. -M
Suite 202 Fleming Bldg.
Des Moines, Iowa 50309
Charles Herbert & Assoc.

Clubb, Gregory P. -A
125½ E. Second Street
Ottumwa, Iowa
Steffen, Stoltz & Nelson

Colvig, Kirk -M
204 Liberty Bldg.
Des Moines, Iowa 50309
Higgins, Shirk, Colvig

Cook, James S. -M
216 Davidson Bldg.
304 ½ 8th Street
Des Moines, Iowa 50309
Winkler/Cook, Arch.

Cox, G.B. -M
816 Lee Street
Marshalltown, Iowa 50158

Cram, Randall S. -A
Oakwood Park
Clear Lake, Iowa 50428
Bergland and Bianco

Day, H. Summerfield -M
1617 Northwestern Avenue
Ames, Iowa 50010
ISU Planning Division

Dean, Waldo J. -E
1704 45th Street
Des Moines, Iowa 50312

Delninger, George -M
One Dubuque Plaza
Dubuque, Iowa 52001
The Durrant Group

Den Hartog, Eugene E. -M
4005 42nd Street
Des Moines, Iowa 50310
Farmers Home Administration

DeVoe, Robert C. -M
311-B Main Street
Cedar Falls, Iowa 50613
Robert C. DeVoe, Architect

Dikis, William M. -M
414 61st Street
Des Moines, Iowa 50312
Bussard/Dikis, Assoc. Ltd.

Dillts, David A. -A
621 Savings and Loan Bldg.
Des Moines, Iowa 50309
James Lynch and Associates

Dingess, Mark -A
811 16th Street
Des Moines, Iowa 50314
Higgins, Shirk and Colvig

Dobberstein, Dwight -A
326 North Linn
Iowa City, Iowa 52240
Hansen, Lind, Meyer

Dodge, Jeffrey N. -A
Suite 202 Fleming Bldg.
Des Moines, Iowa 50309
Charles Herbert & Assoc.

Downing, Timothy W. -M
2415 18th Street
Bettendorf, Iowa 52727
Tim W. Downing, Architect

Drey, John E. -M
1905 75th Street
Des Moines, Iowa 50322
Frevert, Ramsey, Drey, Kobes

Dreyer, William -M
315 Sixth Street
Ames, Iowa 50010
Arch. Rudi/Lee/Dreyer

Duffy, James M. -M
507 7th Street Suite 540
Sioux City, Iowa 51101
Duffy, Mannes, Brygger

Duimstra, David A. -M
5512 Westwood Drive
Des Moines, Iowa 50312
Bussard/Dikis, Assoc. Ltd.

Dulaney, David J. -M
208 5th Street
Ames, Iowa 50010
Dulaney and Associates
ELKAY® means quality in Stainless Steel Sinks and Water Coolers

Four grades of Elkay stainless steel sinks provide the widest possible model selection to meet any installation requirement. Elkay sinks are also available with matching quality Elkay faucets.

Elkay water coolers follow the quality tradition. One piece stainless steel basins with anti-splash design and easy to clean surfaces. Choice of cabinet colors. Ease of installation features.

Represented in Iowa Exclusively By

associates, inc.
MANUFACTURERS' REPRESENTATIVES
523 NORTHWESTERN • BOX 688 • 515/232-3338 • AMES, IOWA 50010

Weatherliner... COMMERCIAL REPLACEMENT WINDOW

AT LAST, THE MIDWEST'S PREFERRED PRIME WINDOW IS AVAILABLE FOR COMMERCIAL REPLACEMENT PROJECTS!

A top rated prime window...matched to a quick-to-install pan system. It adds up to the most energy-efficient replacement window on the Market!

And that's only the beginning...you can choose from several ventilating styles...‘fixed’ styles...a fully-insulated spandrel panel...all with a conductive “U” value of .43 and better!

NOW YOU CAN DO MORE THAN REPLACE AN OLD WINDOW WITH A NEW ONE...“THERMALIZE” YOUR PROJECTS WITH WEATHERLINER!

THE GERKIN COMPANY
1501 Zenith Drive • Sioux City, Iowa 51103
Phone 712-255-5061
AIA MEMBERSHIP

Dwinell, James I. - M
Suite 202 Fleming Bldg.
Des Moines, Iowa 50309
Charles Herbert & Assoc.

Ellsworth, Walter F. Jr. - A
930 School #74
Des Moines, Iowa 50309
Brooks, Borg, Skiles

Engelbrecht, Mark C. - M
525 6th Avenue
Des Moines, Iowa 50309
Englebrecht & Griffin

Enzmann, Herbert K. - M
2015 Grand Avenue
Des Moines, Iowa 50312
Cost, Planning & Management International, Inc.

Ericsson, Lawrence - M
1106 High Street
Des Moines, Iowa 50309
Wagner, Marquart, Wetherell, Ericsson

Ertl, Herbert - A
317½ 7th Street
West Des Moines, Iowa 50265
Cost Planning & Management International, Inc.

Ewing, Ronald - A
804 Oneida Suite A
P. O. Box 976
Storm Lake, Iowa 50588
Huntington Architects, PC

Fink, Jeri C. - A
612 Western Street Apt. 2
Waterloo, Iowa 50701
Thorson, Brom, Broshar, Snyder

Fischer, Arnold E. - M
1840 N.W. 70th Street Place
Ankeny, Iowa 50021
Bussard/Dikis, Assoc. Ltd.

Fischer, Mark L. - A
Suite 202 Fleming Bldg.
Des Moines, Iowa 50309
Charles Herbert & Assoc.

Forsee, Gary L. - A
1112 Garfield Avenue
Ames, Iowa 50010
Adbil Construction

Fowles, Dorothy L. - PA
609 Granada Court
Iowa City, Iowa 52242

Fredregill, William R. - M
913-C 9th Street
West Des Moines, Iowa 50265
Fredregill Architects

Freitag, Maurice E. - A
1433 44th Street
Des Moines, Iowa 50311
Woodburn and O'Neill

Frey, W. David - M
3737 Woodland Avenue
414 Colony Park
West Des Moines, Iowa 50265
Frevert, Ramsey, Drey, Kobes

Frey, Bradford - A
One Dubuque Plaza
Dubuque, Iowa 52001
The Durrant Group

Frey, Douglas A. - M
154 34th Street
Des Moines, Iowa 50312
Charles Herbert & Assoc.

Galvin, John C. - M
410 Grand Ave. Box 467
Spencer, Iowa 51301
Kenninger and Galvin

Ganz, Kenneth W. - A
3737 Woodland
414 Colony Park
W. Des Moines, Iowa 50265
Frevert, Ramsey, Drey, Kobes

Gardner, John K. - A
5305 Twana Drive
Apt. #12
Des Moines, Iowa 50312
E.P.C.M. Corp.

Gardner, Thomas J. - A
R. R. 4
Cedar Falls, Iowa 50613
Flinn, Saito, Andersen

Gauslow, William N. - A
3616 Nebraska Street
Sioux City, Iowa 51140

Gayer, Leland - M
406 Home Federal Building
Sioux City, Iowa 51101
FEH Associates

Gerdes, Lawrence D. - M
219 East Ninth Street
Ames, Iowa 50010
Arch. Rudi/Lee/Dreyer

Gere, John E. - M
2515 W. Central Park Avenue
Davenport, Iowa 52804
Charles Richardson & Assoc.

Gessner, Gene - PA
300 Research Bldg.
321 East Market Street
Iowa City, Iowa 52240

Gleason, Lawrence J. - M
2015 Grand Avenue
Des Moines, Iowa 50312
Cost Planning & Management International, Inc.

Gordon, Gene P. - M
1160 Arrowhead Drive
Dubuque, Iowa 52001

Grant, William W. - M
3001 Grand Avenue
Des Moines, Iowa 50312
Bloodgood Architects, PC

Graves, Larry D. - A
1711 North Lake Street
Storm Lake, Iowa 50588
Otto and Culver Engineering

Gray, Steven E. - M
2929 Westown Parkway
Suite 100
West Des Moines, Iowa 50265
Savage and Ver Ploeg

Green, Martha - A
815 18th Street
Des Moines, Iowa 50314

Griffey, J. Richard - M
1728 Central Avenue
Fort Dodge, Iowa 50501
Associated Engineers

Griffin, Charles O. - M
525 6th Avenue
Des Moines, Iowa 50309
Englebrecht & Griffin

Griffith, Gerald J. - M
3030 Ruan Center
Des Moines, Iowa 50309
Kendall, Griffith, Russell, Artiaga

Griffith, Stanford F. - M
709 Kenyon Road Box 917
Fort Dodge, Iowa 50501
The Griffith Company

Griffith, Stanford W. - M
709 Kenyon Road Box 917
Fort Dodge, Iowa 50501
The Griffith Company

Grimes, Geoffrey C. - M
3404 Midway Drive
Waterloo, Iowa 50701
Stenson, Warm, Grimes, Port

Grisolano, James E. - M
Rt. 1, Summer Street Road
Burlington, Iowa 52601
Midland Architects

Gritton, Roger P. - A
1331 S. Maple
Sioux City, Iowa 51106
FEH Associates

Gunsolley, Francis L. - A
Diagonal, Iowa 50843
Hadley, Roger D. -M
1433 Wildwood Drive N.E.
Cedar Rapids, Iowa 52402
Change

Hansen, Richard F. -M
Drawer 310 Plaza Centre One
Iowa City, Iowa 52240
Hansen, Lind, Meyer

Harmsen, Bradley J. -M
P.O. Box 976
Storm Lake, Iowa 50588
Huntington Architects

Hatfield, Scott A. -A
1001 6th Street
West Des Moines, Iowa 50265
Green Meadows Ltd.

Hausafus, John F. -A
3700 Rollins Avenue
Des Moines, Iowa 50312
Frevert, Ramsey, Drey, Kobes

Healey, Edward H. -FAIA
1035 3rd Avenue S.E.
Cedar Rapids, Iowa 52403
Brown, Healey, Bock

Hecker, Robert D. -M
620 Frances Bldg.
Sioux City, Iowa 51101
Robert D. Hecker, Arch.

Heemstra, Howard -M
Associate Professor
Iowa State University
Ames, Iowa 50011

Heil, Howard R. -M
406 Home Federal Building
Sioux City, Iowa 51102
FEH Associates

Heitzman, Wesley -M
P.O. Box 270
Waterloo, Iowa 50704

Henry, Harvey W. -M
P. O. Box 5162
417 10th Avenue
Coralville, Iowa 52241
Harvey Henry, Architect

Herbert, Charles -FAIA
4906 S.W. 18th Street
Des Moines, Iowa 50315
Charles Herbert & Assoc.

Hermann, Steven R. -A
414 Colony Park
3737 Woodland Avenue
West Des Moines, Iowa 50265
Frevert, Ramsey, Drey, Kobes

Herrick, Richard J. -M
Stanley Building
Muscatine, Iowa 52761
Stanley Consultants

Higgins, Thomas -M
4817 Pleasant
Des Moines, Iowa 50312
Higgins, Shirk, Colvig

Howard, Lyle P. -E
140 East Maple Street
Apt. #5 Oak Building
Ottumwa, Iowa 52501

Hueholt, Raymond L. -M
Suite 440 Corporate Place
1401 42nd
West Des Moines, Iowa 50265
Woodburn and O'Neil

Humeke, Ervin C. -M
First National Bank Bldg.
Fairfield, Iowa 52556
Ervin C. Humeke, Arch.

Hunt, D. Gordon -M
314 North 4th Street
Burlington, Iowa 52601
Midland Architects

Huntington, Glen D. -M
804 Oneida Suite A
P. O. Box 976
Storm Lake, Iowa 50588
Huntington Architects

Hurd, Thomas R. -A
15 South Federal Avenue
Mason City, Iowa 50401
Waggoner, Mahaffey & Bowman

Iber, Howard -M
928 No. Clark Avenue
Ames, Iowa 50010
Iowa State University

Ibsen, Dean -M
One Dubuque Plaza
Dubuque, Iowa 52001
The Durrant Group

Jackson, Ronald L. -PA
1452 29th Street
Suite 115
West Des Moines, Iowa 50265

Jamerson, Robert -M
1428 Laurel Circle
Cedar Falls, Iowa 50613
Robert Jamerson, Architect

Janson, Charles E. -A
704 8th Street
West Des Moines, Iowa 50265
General Growth

Janssen, Richard H. -A
802 Crystal Drive
Ames, Iowa 50010
General Growth

Johnson, Donald A. -A
3708 37th Street
Des Moines, Iowa 50310

Johnson, Robert L. -M
205 East “A” Street
Forest City, Iowa 50436
Architectural Design Group

Johnston, Robert L. M. -M
709 5th Avenue South
Clinton, Iowa 52732
R.L.M. Johnson and Associates

Johnston, Thomas B. -A
900 South 12th Street
P. O. Box 866
Marshalltown, Iowa 50158
Sam Sample and Associates

Jones, Bernard I. -M
406 Home Federal Building
Sioux City, Iowa 51102
FEH Associates

Jones, Timothy K. -A
2201 South Clinton
Sioux City, Iowa 51106

Jordison, Richard R. -M
2410 Friendship
Iowa City, Iowa 52240
University of Iowa

Jorgensen, Robert C. -A
201 DeY Building
Iowa City, Iowa 52240
WEH Associates

Kainlauri, Eino -M
290 College of Design
Iowa State University
Ames, Iowa 50011

Keith, Kenneth L. -M
3129 Locust Court
Sioux City, Iowa 51106
FEH Associates
SPACE and its productive utilization—that's what the GF Open Plan System handles so effectively... with minimum cost and installation expense—maximum flexibility.

Koch Brothers
325 Grand Des Moines, Iowa 50308 (515)283-2451

We Specialize in
CONTRACT CARPETING

WITH THE MOST
Complete Selection
From Best Known
Commercial Carpet
Mill Sources

Negotiated Bids—Our Specialty • Union Men Used on Union Contracts
No Job Too Big • No Job Too Small

Visit Our Showrooms

Hicklin
Generators Installed
in John McDonald Hospital, Monticello, Iowa

Emergency Power

Call us for your next project. Complete design, engineering, & installation service. All equipment assembled at our Ankeny Manufacturing & Distribution Center.

Hicklin Power Company • 515-286-4826
P.O. Box 4026 • Des Moines, IA 50333
<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>City, State</th>
<th>Contact Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marr, Richard A.</td>
<td>Stanley Bldg.</td>
<td>Muscatine, IA</td>
<td>52761</td>
</tr>
<tr>
<td>Mathiasmeier, David J.</td>
<td>2121 Franklin Avenue</td>
<td>Cedar Falls, IA</td>
<td>50613</td>
</tr>
<tr>
<td>Mathieu, Robert J.</td>
<td>Stanley Consultants</td>
<td>Muscatine, IA</td>
<td>52761</td>
</tr>
<tr>
<td>Mattox, Robert R.</td>
<td>One Dubuque Plaza</td>
<td>Dubuque, IA</td>
<td>52001</td>
</tr>
<tr>
<td>Maves, John H.</td>
<td>Dept. of Architecture</td>
<td>Iowa State U.</td>
<td>50011</td>
</tr>
<tr>
<td>Maxwell, James W.</td>
<td>129 Winter Ridge Road</td>
<td>Waterloo, IA</td>
<td>50701</td>
</tr>
<tr>
<td>Meehan, William R.</td>
<td>555 29th Street</td>
<td>Des Moines, IA</td>
<td>50312</td>
</tr>
<tr>
<td>Meisel, Martin</td>
<td>Drawer 310 Plaza Centre One</td>
<td>Iowa City, IA</td>
<td>52240</td>
</tr>
<tr>
<td>Metzger, Daryl</td>
<td>3125 Douglas Avenue</td>
<td>Des Moines, IA</td>
<td>50313</td>
</tr>
<tr>
<td>Middaugh, Roy M.</td>
<td>14th and Nebraska Streets</td>
<td>Sioux City, IA</td>
<td>51105</td>
</tr>
<tr>
<td>Miehe, Ben K.</td>
<td>1833 North Main Street</td>
<td>Dubuque, IA</td>
<td>52001</td>
</tr>
<tr>
<td>Mikkelsen, Morris E.</td>
<td>16½ West Main Street</td>
<td>Marshalltown, IA</td>
<td>50158</td>
</tr>
<tr>
<td>Miller, Alfred H.</td>
<td>127 Tonawanda Drive</td>
<td>Des Moines, IA</td>
<td>50312</td>
</tr>
<tr>
<td>Miller, Jack</td>
<td>422 2nd Avenue, S.E.</td>
<td>Cedar Rapids, IA</td>
<td>50401</td>
</tr>
<tr>
<td>Miller, Robert D.</td>
<td>R. R. 3</td>
<td>Dubuque, IA</td>
<td>52001</td>
</tr>
<tr>
<td>Mills, Gordon E.</td>
<td>One Dubuque Plaza</td>
<td>Des Moines, IA</td>
<td>52001</td>
</tr>
<tr>
<td>Monson, Kevin W.</td>
<td>1056½ William</td>
<td>Iowa City, IA</td>
<td>52240</td>
</tr>
<tr>
<td>Moore, Dennis</td>
<td>217 Westlawn</td>
<td>Ankeny, IA</td>
<td>50021</td>
</tr>
<tr>
<td>Moore, Larry R.</td>
<td>800 1st Avenue N.E.</td>
<td>Cedar Rapids, IA</td>
<td>52402</td>
</tr>
<tr>
<td>Moore, Larry W.</td>
<td>913 C 9th Street</td>
<td>West Des Moines, IA</td>
<td>50265</td>
</tr>
<tr>
<td>Morgan, Paul E.</td>
<td>661 34th Street</td>
<td>Des Moines, IA</td>
<td>50312</td>
</tr>
<tr>
<td>Moriarty, Gary S.</td>
<td>201 Dey Building</td>
<td>Iowa City, IA</td>
<td>52240</td>
</tr>
<tr>
<td>Morton, Arthur D.</td>
<td>414 Colony Park</td>
<td>West Des Moines, IA</td>
<td>50265</td>
</tr>
<tr>
<td>Mozingo, Todd R.</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA</td>
<td>52240</td>
</tr>
<tr>
<td>Mukerjea, Rabindra N.</td>
<td>Dept. of Architecture</td>
<td>Iowa State U.</td>
<td>50011</td>
</tr>
<tr>
<td>Munzenmaier, Edward</td>
<td>1201 Oak Park Avenue</td>
<td>Des Moines, IA</td>
<td>50313</td>
</tr>
<tr>
<td>Nederhoff, Dale A.</td>
<td>One Dubuque Plaza</td>
<td>Des Moines, IA</td>
<td>52001</td>
</tr>
<tr>
<td>Nelson, Craig</td>
<td>8200 Greenbelt Drive</td>
<td>Des Moines, IA</td>
<td>50322</td>
</tr>
<tr>
<td>Nelson, Rick</td>
<td>2829 Westown Parkway</td>
<td>Suite 220</td>
<td>West Des Moines, IA 50265</td>
</tr>
<tr>
<td>Nelson, Rodney R.</td>
<td>7th Floor Hubbell Building</td>
<td>Des Moines, IA</td>
<td>50309</td>
</tr>
<tr>
<td>Nelson, William D.</td>
<td>125½ East 2nd Street</td>
<td>Ottumwa, IA</td>
<td>52501</td>
</tr>
<tr>
<td>Neumann, Roy C.</td>
<td>2014 Burnside Drive</td>
<td>Muscatine, IA</td>
<td>52761</td>
</tr>
<tr>
<td>Nichols, Larry D.</td>
<td>Stanley Building</td>
<td>Muscatine, IA</td>
<td>52761</td>
</tr>
<tr>
<td>Nowysz, William</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA</td>
<td>52240</td>
</tr>
<tr>
<td>Nowysz, William</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA</td>
<td>52240</td>
</tr>
<tr>
<td>Olander, R. Allan</td>
<td>414 61st Street</td>
<td>Des Moines, IA</td>
<td>50312</td>
</tr>
<tr>
<td>Olson, Eugene A.</td>
<td>14th and Nebraska Streets</td>
<td>Sioux City, IA</td>
<td>51105</td>
</tr>
<tr>
<td>Olson, Jeffrey</td>
<td>Box #7</td>
<td>Oxford, IA</td>
<td>52322</td>
</tr>
<tr>
<td>Olson, Scott</td>
<td>790 11th Street</td>
<td>Marion, IA</td>
<td>52302</td>
</tr>
<tr>
<td>O'Mara, Thomas J.</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA</td>
<td>52240</td>
</tr>
<tr>
<td>O'Neil, Eugene C.</td>
<td>Suite 440, Corporate Place</td>
<td>1501 42nd Street</td>
<td>West Des Moines, IA 50265</td>
</tr>
</tbody>
</table>
Ironspot Brick

Is it a Tone?
Is it a Color?

No, it is a feature that enhances an earthy value and is built-in as part of the brick for permanence.

Cantex Manufactures Three:
- OXFORD IRONSPOT
- CAMBRIDGE IRONSPOT
- DARK IRONSPOT HEIGHTS IN BOTH SQUARE AND ROUND EDGE

Ask our Sales Reps or Dealers for samples or CALL: 515/223-1450

---

Capitol Commercial Carpets

515/265-9801
Iowa's Most Complete Commercial Carpet Line

BACKED UP BY PROFESSIONAL CARPET MEN TO ASSIST YOU IN YOUR CARPET NEEDS

Sam Douds
Larry Mithelman

A DIVISION OF hansco CORPORATION
CERAMIC DIVISION
101 Ashworth Road
West Des Moines, Iowa 50265

Division of Onthank Co.
4650 N.E. 17th Court
Des Moines, Iowa 50313
<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>City, State</th>
<th>ZIP Code</th>
<th>Firm/Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ormond, Waverly C.</td>
<td>131 E. Burlington Street</td>
<td>Iowa City, IA</td>
<td>52240</td>
<td>Pierce King Architects</td>
</tr>
<tr>
<td>Pace, Robert E.</td>
<td>14th and Nebraska Streets</td>
<td>Sioux City, IA</td>
<td>51105</td>
<td></td>
</tr>
<tr>
<td>Pais, Howard G.</td>
<td>300 Grand Avenue</td>
<td>Des Moines, IA</td>
<td>50312</td>
<td>Bloodgood Architects, PC</td>
</tr>
<tr>
<td>Parti, Surindra N.</td>
<td>Stanley Building</td>
<td>Muscatine, IA</td>
<td>52761</td>
<td></td>
</tr>
<tr>
<td>Pash, Phillip L.</td>
<td>3917 Melanie Court</td>
<td>Urbandale, IA</td>
<td>50322</td>
<td>General Growth</td>
</tr>
<tr>
<td>Patten, Lawton M.</td>
<td>2022 Friley Road</td>
<td>Ames, IA</td>
<td>50010</td>
<td></td>
</tr>
<tr>
<td>Pattinson, John E.</td>
<td>P.O. Box 310</td>
<td>Iowa City, IA</td>
<td>52402</td>
<td></td>
</tr>
<tr>
<td>Pattschull, Richard W.</td>
<td>201 Dey Bldg.</td>
<td>Des Moines, IA</td>
<td>50324</td>
<td></td>
</tr>
<tr>
<td>Paxton, James A.</td>
<td>5711 Waterbury Circle</td>
<td>Des Moines, IA</td>
<td>50312</td>
<td></td>
</tr>
<tr>
<td>Payne, Harold L.</td>
<td>314 Savings and Loan Bldg.</td>
<td>Des Moines, IA</td>
<td>50309</td>
<td>Payne, Champion, Bernabe</td>
</tr>
<tr>
<td>Peterson, Carlyle W.</td>
<td>5617 Hickman Road</td>
<td>Des Moines, IA</td>
<td>50310</td>
<td></td>
</tr>
<tr>
<td>Peterson, David A.</td>
<td>315 6th Street</td>
<td>Ames, IA</td>
<td>50010</td>
<td>Architects Rud/Lee/Dryer</td>
</tr>
<tr>
<td>Peterson, Rick E.</td>
<td>Drawer 310 Plaza Centre One</td>
<td>Iowa City, IA</td>
<td>52240</td>
<td>Hansen, Lind, Meyer</td>
</tr>
<tr>
<td>Pfiffner, John F.</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA</td>
<td>52240</td>
<td>Wehner, Nowysz, Pattschull,</td>
</tr>
<tr>
<td>Phillips, Raymond E.</td>
<td>703 S.W. McKinley</td>
<td>Des Moines, IA</td>
<td>50315</td>
<td>Raymond E. Phillips, Architect</td>
</tr>
<tr>
<td>Pollard, John R.</td>
<td>16 1/2 West Main Street</td>
<td>Marshalltown, IA</td>
<td>50158</td>
<td>Cervetti, Weber, Mikkelsen,</td>
</tr>
<tr>
<td>Popa, Thomas A.</td>
<td>790 11th Street</td>
<td>Marion, IA</td>
<td>52302</td>
<td>Olson, Popa, Novak</td>
</tr>
<tr>
<td>Port, Dale R.</td>
<td>3404 Midway Drive</td>
<td>Waterloo, IA</td>
<td>50701</td>
<td>Stenson, Warm, Grimes, Port</td>
</tr>
<tr>
<td>Porter, Jack D.</td>
<td>815 18th Street</td>
<td>Des Moines, IA</td>
<td>50314</td>
<td></td>
</tr>
<tr>
<td>Powelka, Joseph L.</td>
<td>Highway 64 West</td>
<td>Maquoketa, IA</td>
<td>52060</td>
<td>The Durrant Group</td>
</tr>
<tr>
<td>Prall, Clifford N.</td>
<td>Rt. 1 Central City</td>
<td>Mason City, IA</td>
<td>52214</td>
<td></td>
</tr>
<tr>
<td>Prendergast, Thomas F.</td>
<td>Highway 18 East</td>
<td>Mason City, IA</td>
<td>50401</td>
<td></td>
</tr>
<tr>
<td>Prosperi, Robert</td>
<td>1201 19th Street</td>
<td>Des Moines, IA</td>
<td>50265</td>
<td></td>
</tr>
<tr>
<td>Pulley, Frank L.</td>
<td>6567 University Avenue</td>
<td>Des Moines, IA</td>
<td>50311</td>
<td></td>
</tr>
<tr>
<td>Raley, Thomas M.</td>
<td>2332-2 Patterson</td>
<td>Eugene, OR</td>
<td>97405</td>
<td></td>
</tr>
<tr>
<td>Ramsey, W. Robert</td>
<td>3737 Woodland</td>
<td>Des Moines, IA</td>
<td>50265</td>
<td>Frevert, Ramsey, Drey, Kobes</td>
</tr>
<tr>
<td>Ratcliffe, John R.</td>
<td>7th Floor Hubbell Building</td>
<td>Des Moines, IA</td>
<td>50309</td>
<td>Brooks, Borg, Skiles</td>
</tr>
<tr>
<td>Rath, Richard</td>
<td>408 Bayard</td>
<td>Waterloo, IA</td>
<td>50702</td>
<td></td>
</tr>
<tr>
<td>Ray, Robert</td>
<td>Alpine Centre North</td>
<td>Bettendorf, IA</td>
<td>52722</td>
<td></td>
</tr>
<tr>
<td>Repstien, Roger A.</td>
<td>Drawer 310 Plaza Centre One</td>
<td>Des Moines, IA</td>
<td>52240</td>
<td>Hansen, Lind, Meyer</td>
</tr>
<tr>
<td>Restrepo, Francisco</td>
<td>417 Parham</td>
<td>Muscatine, IA</td>
<td>52761</td>
<td>Stanley Consultants</td>
</tr>
<tr>
<td>Rice, John S.</td>
<td>4519 Grand No. 6</td>
<td>Des Moines, IA</td>
<td>50312</td>
<td></td>
</tr>
<tr>
<td>Richardson, Charles V.</td>
<td>2515 W. Central Park Avenue</td>
<td>Davenport, IA</td>
<td>52804</td>
<td>Charles Richardson &amp; Assoc.</td>
</tr>
<tr>
<td>Richtsmeier, William L.</td>
<td>1210 Madison Street</td>
<td>Cedar Falls, IA</td>
<td>50613</td>
<td>Flinn, Saito, Andersen</td>
</tr>
<tr>
<td>Ritts, Charles L.</td>
<td>2323 48th Street</td>
<td>Des Moines, IA</td>
<td>50310</td>
<td></td>
</tr>
<tr>
<td>Robalino, Walter F.</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA</td>
<td>52240</td>
<td>Wehner, Nowysz, Pattschull,</td>
</tr>
<tr>
<td>Robinson, Sidney K.</td>
<td>1107 Kellogg</td>
<td>Ames, IA</td>
<td>50010</td>
<td>Iowa State University</td>
</tr>
<tr>
<td>Rohrbach, Steven A.</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA</td>
<td>50265</td>
<td>Wehner, Nowysz, Pattschull,</td>
</tr>
<tr>
<td>Romigh, Jack</td>
<td>125 E. Second St.</td>
<td>Ottumwa, IA</td>
<td>52501</td>
<td>Steffen, Stoltz, Nelson</td>
</tr>
<tr>
<td>Ruble, James E.</td>
<td>507 7th Street Suite</td>
<td>Sioux City, IA</td>
<td>51101</td>
<td>Duffy, Mannes &amp; Brygger</td>
</tr>
<tr>
<td>Rudi, Norman H.</td>
<td>315 Sixth Street</td>
<td>Ames, IA</td>
<td>50010</td>
<td>Arch. Rud/Lee/Dryer</td>
</tr>
<tr>
<td>Rusher, Lynn L.</td>
<td>R. R. 3 Scenic Valley</td>
<td>Fort Dodge, IA</td>
<td>50501</td>
<td>Associated Engineers, Inc.</td>
</tr>
</tbody>
</table>
A Caterpillar Standby Power system could be the only thing standing between you and severe economic loss. For hospitals, computer centers or any operation that depends on an uninterrupted supply of electricity, a ready power reserve is a must. And your Cat Standby Power system is ready, willing and able when you need it most. You can also plug it in to meet peak demands or provide economical supplementary power.

Cat Standby Power has its own back-up system in the form of Total Product Support from Gibbs/Cook. We handle the design and installation of your system and provide any maintenance needed to keep it in top condition.

The Ready Reserve . . . from Gibbs/Cook. Sales and service facilities in Des Moines, Ft. Dodge, Mason City and Postville.

You can specify our products with confidence.

Coralville
Block Co.
319/354-1003

Burlington
Block Co.
319/752/5667

Cedar Rapids
Block Co.
319/363-0233

Clinton
Block Co.
319/242-4051

Design with
Concrete Masonry
Ryan, James P.  -A  
713 Washington  
Polk City, Iowa 50226  
Jeffrey W. Voorhees & Co., PC  

Saccopoulos, Christos  -M  
Department of Architecture  
Iowa State University  
Ames, Iowa 50011  

Salisbury, Allen B.  -M  
924 28th Street  
West Des Moines, Iowa 50265  

Sample, Sam S.  -M  
900 South 12th Avenue  
P.O. Box 866  
Marshalltown, Iowa 50158  
Sample and Associates  

Samuels, Ben  -M  
3121 Norman Drive  
Sioux City, Iowa 51104  

Sandercock, James  -M  
800 F & M Bank Building  
Burlington, Iowa 52601  
James Sandercock, Architect  

Sanders, Davis Gene  -A  
414 61st Street  
Des Moines, Iowa 50312  
Bussard/Dikis Associates, Ltd.  

Sankey, H. Scott  -A  
204 Liberty Building  
Des Moines, Iowa 50309  
Higgins, Shirk & Colvig  

Sauer, Edward G.  -M  
1035 3rd Avenue S.E.  
Cedar Rapids, Iowa 52403  
Brown, Healey, Bock  

Saul, Charles E., Jr.  -M  
P.O. Box 4945  
Des Moines, Iowa 50306  
Structural Consultants, PC  

Sauter, J. Edward  -M  
P.O. Box 204  
Mt. Vernon, Iowa 52314  
Design Collective  

Savage, Robert E.  -M  
2929 Westown Parkway Suite 100  
West Des Moines, Iowa 50265  
Savage and Ver Ploeg, Inc.  

Schadein, Max L.  -PA  
2415 18th Street  
Suite 201  
Bettendorf, Iowa 52722  

Schilling, Ralph R.  -PA  
808 Insurance Exchange Building  
Des Moines, Iowa 50309  

Schlepphorst, Larry J.  -A  
1085 28th Street  
Des Moines, Iowa 50311  

Schmidt, J. Mark  -M  
Suite 202 Fleming Bldg.  
Des Moines, Iowa 50309  
Charles Herbert & Assoc.  

Schmidt, Max N.  -M  
1488 Outh Court  
Dubuque, Iowa 52001  
The Durrant Group  

Schmitt, Walter J.  -M  
P.O. Box 1467  
Mason City, Iowa 50401  
Wallace, Holland, Kastler, Schmitz  

Schoenfelder, James  -M  
415 5th Street  
Coralville, Iowa 52241  
Central States Energy Research Corp.  

Scholtz, Roman  -M  
325 Perry Street  
Davenport, Iowa 52801  
Scholtz and Kuehn  

Schultze, David D.  -A  
P.O. Box 917  
Fort Dodge, Iowa 50501  
The Griffith Co., Arch.  

Schuster, William C.  -A  
1035 3rd Avenue S.E.  
Cedar Rapids, Iowa 52403  
Brown, Healey, Bock  

Semancik, Donald J.  -M  
703 Colonial Circle  
Storm Lake, Iowa 50588  
Otto and Culver, Engineering  

Sharp, Douglas R.  -A  
3001 Grand Avenue  
Des Moines, Iowa 50312  
Bloodgood Architects, PC  

Shiffler, D. Bryan  -M  
Suite 202 Fleming Bldg.  
Des Moines, Iowa 50309  
Charles Herbert and Assoc.  

Shirk, Keith E.  -A  
6201 Dagle Drive  
Des Moines, Iowa 50311  
Higgins, Shirk, Colvig  

Sinclair, Lonnie  -A  
9513 Monroe Court  
Des Moines, Iowa 50322  

Sipe, Ronald D.  -M  
Drawer 310 Plaza Centre One  
Iowa City, Iowa 52240  
Hansen, Lind, Meyer  

Sires, Douglas R.  -M  
3125 40th Place  
Des Moines, Iowa 50310  
Bussard/Dikis Associates, Ltd.  

Skiles, Paul S.  -M  
7th Floor, Hubbell Building  
Des Moines, Iowa 50309  
Brooks, Borg, Skiles  

Skinner, Sam L.  -M  
1734 18th Street  
Bettendorf, Iowa 52722  
Stewart and Associates  

Slater, Bernard J.  -M  
601 Hayward  
Ames, Iowa 50010  
Iowa State University  

Smith, Dighton H.  -E  
2131 Willowmere Drive  
Des Moines, Iowa 50310  

Smith, Robert A. II  -A  
Suite 202 Fleming Bldg.  
Des Moines, Iowa 50309  
Charles Herbert and Assoc.  

Snedden, Donald E.  -A  
Rt. 1  
Grand Junction, Iowa 50157  
Savage and Ver Ploeg  

Sneddon, Michael J.  -A  
604 Mulberry  
Waterloo, Iowa 50703  
Flinn, Saito, Anderson  

Snider, Gary  -A  
3001 Grand Avenue  
Des Moines, Iowa 50312  
Bloodgood Architects, PC  

Snyder, Wayne J.  -M  
1629 Grandview Court  
Cedar Falls, Iowa 50613  
Thorson, Brom, Broshar, Snyder  

Soenke, Edward L.  -M  
1637 Thornwood Drive  
West Des Moines, Iowa 50265  
The Design Partnership  

Soenke, Louis G.  -M  
601 Brady Avenue  
Davenport, Iowa 52801  
Soenke and Wayland  

Stacy, Dennis W.  -M  
708 North Locust  
Glenwood, Iowa 51534  
Dennis Stacy, Architect  

Stalcup, Robert E.  -A  
600 S.C. Federal Plaza Bldg.  
Sioux City, Iowa 51101  
DeWild, Grant, Reckert
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Address</th>
<th>City, State, Zip</th>
<th>Firm/Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standerwick, Raymond E. Jr.</td>
<td>-A</td>
<td>1722 Spencer Street</td>
<td>Grinnell, IA 50112</td>
<td>The Durrant Group</td>
</tr>
<tr>
<td>Steffen, Kenneth J.</td>
<td>-M</td>
<td>125 1/2 East 2nd Street</td>
<td>Ottumwa, IA 52501</td>
<td>Steffen, Stoltz &amp; Nelson</td>
</tr>
<tr>
<td>Stenson, Marvin L.</td>
<td>-M</td>
<td>3004 Midway</td>
<td>Waterloo, IA 50701</td>
<td>Stenson, Warm, Grimes, Port</td>
</tr>
<tr>
<td>Stephensen, Paul A.</td>
<td>-PA</td>
<td>526 1/2 East Grand</td>
<td>Des Moines, IA 50309</td>
<td></td>
</tr>
<tr>
<td>Steeley, K.R.</td>
<td>-M</td>
<td>860 17th Street S.E.</td>
<td>Cedar Rapids, IA 52403</td>
<td>McConnell, Steeley, Anderson</td>
</tr>
<tr>
<td>Stevens, Rod</td>
<td>-A</td>
<td>1604 46th Street</td>
<td>Des Moines, IA 50310</td>
<td>Green Meadows, Ltd.</td>
</tr>
<tr>
<td>Stevenson, Daniel B.</td>
<td>-PA</td>
<td>808 Insurance Exchange Building</td>
<td>Des Moines, IA 50309</td>
<td></td>
</tr>
<tr>
<td>Stewart, Harold J.</td>
<td>-M</td>
<td>4210 Rodeo Road</td>
<td>Davenport, IA 52806</td>
<td>Stewart and Associates</td>
</tr>
<tr>
<td>Stimmel, Stephen J.</td>
<td>-M</td>
<td>314 North 4th Street</td>
<td>Burlington, IA 52601</td>
<td>Midland Architects, Inc.</td>
</tr>
<tr>
<td>Stoltz, Stephen</td>
<td>-M</td>
<td>125 1/2 East 2nd Street</td>
<td>Ottumwa, IA 52501</td>
<td>Steffen, Stoltz &amp; Nelson</td>
</tr>
<tr>
<td>Stone, Herbert M.</td>
<td>-M</td>
<td>3730 Terrace Hill Drive</td>
<td>Cedar Rapids, IA 52404</td>
<td>Brown, Healey, Bock</td>
</tr>
<tr>
<td>Stone, Robert B.</td>
<td>-A</td>
<td>2010 Parkway Drive</td>
<td>Bettendorf, IA 52722</td>
<td>Charles Richardson and Assoc.</td>
</tr>
<tr>
<td>Stone, Vernon F.</td>
<td>-M</td>
<td>1511 Carroll Avenue</td>
<td>Ames, IA 50010</td>
<td>Iowa State University</td>
</tr>
<tr>
<td>Storm, Edward W.</td>
<td>-A</td>
<td>2205 S. Patterson</td>
<td>Sioux City, IA 51106</td>
<td>FEH Associates</td>
</tr>
<tr>
<td>Stouffer, Scott</td>
<td>-M</td>
<td>Suite 202 Fleming Building</td>
<td>Des Moines, IA 50309</td>
<td></td>
</tr>
<tr>
<td>Straka, James L.</td>
<td>-M</td>
<td>R. R. 3</td>
<td>Dubuque, IA 52001</td>
<td>Straka-Miller Architects</td>
</tr>
<tr>
<td>Swagert, Everett D.</td>
<td>-M</td>
<td>University Architect</td>
<td>Planning Division</td>
<td>210 Beardsheer Hall, Ames, IA 50011</td>
</tr>
<tr>
<td>Swanson, Byrl E.</td>
<td>-M</td>
<td>TGT Building, Room 250</td>
<td>Davenport, IA 52803</td>
<td>Byrl Swanson, Architect</td>
</tr>
<tr>
<td>Taylor, William A.</td>
<td>-M</td>
<td>6311 Hickman Road</td>
<td>Des Moines, IA 50322</td>
<td>William Taylor, Architect</td>
</tr>
<tr>
<td>Tomy, Gail R.</td>
<td>-M</td>
<td>One Dubuque Plaza</td>
<td>Dubuque, IA 52001</td>
<td>The Durrant Group</td>
</tr>
<tr>
<td>Tomy, Michael D.</td>
<td>-M</td>
<td>One Dubuque Plaza</td>
<td>Dubuque, IA 52001</td>
<td>The Durrant Group</td>
</tr>
<tr>
<td>Utterback, Richard A.</td>
<td>-M</td>
<td>5215 Ingersoll</td>
<td>Des Moines, IA 50312</td>
<td>Woodburn and O'Neill</td>
</tr>
<tr>
<td>VanderLinden, Charles J.</td>
<td>-PA</td>
<td>2300 Harding Road</td>
<td>Des Moines, IA 50314</td>
<td></td>
</tr>
<tr>
<td>Vande Venler, Robert L.</td>
<td>-M</td>
<td>2015 Grand Avenue</td>
<td>Des Moines, IA 50312</td>
<td>Cost, Planning, Management,</td>
</tr>
<tr>
<td>Ver Ploeg, Stanley C.</td>
<td>-M</td>
<td>2929 Westown Parkway Suite 100</td>
<td>West Des Moines, IA 50265</td>
<td>Savage and Ver Ploeg, Inc.</td>
</tr>
<tr>
<td>Ver Steeg, Carl</td>
<td>-M</td>
<td>4517 Kingman Blvd</td>
<td>Des Moines, IA 50311</td>
<td>Kendall, Griffith, Russell, Artiga</td>
</tr>
<tr>
<td>Vogt, Thomas R.</td>
<td>-A</td>
<td>P.O. Box 917</td>
<td>Fort Dodge, IA 50501</td>
<td>The Griffith Co., PC</td>
</tr>
<tr>
<td>Vondra, Glenn D.</td>
<td>-M</td>
<td>500 Calista Coast</td>
<td>Grimes, IA 50111</td>
<td>Savage and Ver Ploeg</td>
</tr>
<tr>
<td>Voorhees, Jeffrey</td>
<td>-M</td>
<td>2829 Westown Parkway Suite 220</td>
<td>West Des Moines, IA 50265</td>
<td>Jeffrey W. Voorhees &amp; Co., PC</td>
</tr>
<tr>
<td>Wagoner, Thomas M.</td>
<td>-M</td>
<td>15 South Federal Avenue</td>
<td>Mason City, IA 50401</td>
<td>Waggoner, Mahaffey, Bowman</td>
</tr>
<tr>
<td>Wagner, William J.</td>
<td>-PA</td>
<td>1106 High Street</td>
<td>Des Moines, IA 50309</td>
<td>Wagner, Marquart, Wetherell, Ericson</td>
</tr>
<tr>
<td>Walden, Brock A.</td>
<td>-M</td>
<td>536 West &quot;M&quot; Street</td>
<td>Forest City, IA 50436</td>
<td>Architectural Design Group</td>
</tr>
<tr>
<td>Walker, H. Ronald</td>
<td>-M</td>
<td>3706 Ingersoll Avenue</td>
<td>Des Moines, IA 50312</td>
<td>H. Ronald Walker, Architects</td>
</tr>
<tr>
<td>Walkerstedt, W. Kenneth</td>
<td>-M</td>
<td>1040 5th Street</td>
<td>Des Moines, IA 50314</td>
<td>Jeffrey W. Voorhees &amp; Co., PC</td>
</tr>
<tr>
<td>Warm, Ivan V.</td>
<td>-M</td>
<td>3404 Midway Drive</td>
<td>Waterloo, IA 50701</td>
<td>Stenson, Warm, Grimes, Port</td>
</tr>
<tr>
<td>Wayland, Lloyd E.</td>
<td>-M</td>
<td>1720 Harmony Court</td>
<td>Bettendorf, IA 52722</td>
<td>Soenke and Wayland</td>
</tr>
<tr>
<td>Weaver, Gary L.</td>
<td>-M</td>
<td>3001 Grand Avenue</td>
<td>Des Moines, IA 50312</td>
<td>Bloodgood Architects, PC</td>
</tr>
<tr>
<td>Weber, Delano B.</td>
<td>-M</td>
<td>16 1/2 West Main Street</td>
<td>Marshalltown, IA 50158</td>
<td>Cervetti, Weber, Mikkelsen, Pollard, Inc.</td>
</tr>
<tr>
<td>Wehner, Ronald C.</td>
<td>-M</td>
<td>201 Dey Bldg.</td>
<td>Iowa City, IA 52240</td>
<td>Wehner, Nowysz, Pattschull, Pfiffner</td>
</tr>
<tr>
<td>Weidner, Rick</td>
<td>-A</td>
<td>609 S. Rustin, Apt. 1</td>
<td>Sioux City, IA 51106</td>
<td>Beuttler, Olson, Lee</td>
</tr>
<tr>
<td>Welander, Barbara T.</td>
<td>-M</td>
<td>Rt. 4 Box 86</td>
<td>Mt. Pleasant, IA 52641</td>
<td></td>
</tr>
</tbody>
</table>
Landscaping Makes The Difference

Hoskins Landscaping and Nursery

Lawn Maintenance • Sprinkler Systems • Unusual Plants • Shrubs
Super Selection Large Shade Trees and Evergreens - All Varieties

2401 Harding Road • Des Moines, Iowa 50310 • Call 515/277-6242
## AIA MEMBERSHIP

**Wells, Douglas A.** -M  
Suite 202 Fleming Bldg.  
Des Moines, Iowa 50309  
Charles Herbert & Assoc.

**Werner, Marvin E.** -M  
2010 Circle Drive  
Muscatine, Iowa 52761  
Stanley Consultants

**Wetherell, John** -M  
1106 High Street  
Des Moines, Iowa 50309  
Wagner, Marquart, Wetherell, Ericsson

**Whitehill, Gerald L.** -A  
3706 Ingersoll  
Des Moines, Iowa 50312  
H. Ronald Walker Architects, PC

**Whitmer, Wayne M.** -A  
1826 8th Avenue S.W.  
Cedar Rapids, Iowa 52404  
Hansen, Lind, Meyer

**Victor, Kenneth P.** -M  
410 Buckwalter Drive  
Sioux City, Iowa 51104  
FEH Associates

**Wiegert, Neil** -A  
3244 Pierce  
Sioux City, Iowa 51104  
FEH Associates

**Wilkins, James** -M  
3101 Ingersoll Avenue  
Des Moines, Iowa 50312  
James Wilkins, Architect

**Wilson, Marion D.** -A  
5816 Pleasant Drive  
Des Moines, Iowa 50312  
Brooks, Borg, Skiles

**Wilterding, Mark C.** -M  
2015 Grand Avenue  
Des Moines, Iowa 50312  

**Wirkler, Norman E.** -M  
One Dubuque Plaza  
Dubuque, Iowa 52001  
The Durrant Group

**Yelick, Robert L.** -A  
925 High Street  
Des Moines, Iowa 50309  
Northwestern Bell Telephone

**Young, Edmund R. III** -M  
Department of Architecture  
Ames, Iowa 50011  
Iowa State University

### Coming...

**May/June**

**Urban Design**

New Iowa Downtown Directions  
**Deadline:** April 15

**July/August**

**Architectural Innovations**

Building Occupant Evaluations  
**Deadline:** June 15

---

**We've Got You Covered**

Border to Border

...And Then Some

Call Us  
**COLLECT**

United Brick & Tile of Iowa  
515-244-3264

---

**Sioux City Brick & Tile**  
712-258-6571
OUR REBAR IS BETTER WHY?
SERVICE!

- Large inventory certified grades
- Precision cut and bent
- Buildings, culverts, bridges, elevators, waste-water treatment plants

CALL US TODAY FOR COMPETITIVE BIDS ON YOUR NEXT PROJECTS.

Sioux City Foundry Co.

P.O. Box 3067, Sioux City, IA 51102
Ph. 712-252-4181
Telex 480145

Call toll free in Iowa 800-352-4986.
Outside of Iowa, call 800-831-0874.
FEDDERS Answers Commercial Needs Better

ROOFTOP UNIT 3-50 tons (TOP FLOOR)

SPLIT SYSTEM 4-80 tons (THIRD FLOOR)

PACKAGED AIR COOLED AIR CONDITIONER 8-15 tons (SECOND FLOOR)

PACKAGED WATER COOLED AIR CONDITIONER 3-10 tons (GROUND FLOOR)

FEDDERS ‘IN-BETWEEN’ MODELS GUARANTEE A PRODUCT CLOSELY MATCHED TO YOUR PARTICULAR CAPACITY REQUIREMENTS

Mechanical contractors and engineers often are faced with the common problem of what rooftop unit to specify when the building cooling load is just in excess of a typical capacity unit but smaller than the next larger size. With most rooftop manufacturers, this would require the selection of the next larger size...with as much as a 50% increase in capacity.

Fedders has effectively solved that dilemma with the addition of unique “in-between” sizes of 6, 12½, 25, and 35 tons to the “everyday” capacities. Now specifiers can select the capacity they need without the waste of unneeded oversized cooling capacity that conventional sizes impose.

TYPICAL CAPACITIES — showing percentages of increase between sizes.

THE FEDDERS ROOFTOP LINE — showing “in-between” models and percentages of increase between sizes.

This same design flexibility is true of Fedders Split Systems. In addition to all the standard sizes from 4 to 80 tons, Fedders offers 9 and 13 ton in-between sizes for applications not requiring full 10 and 15 ton capacities.

Distributors for Complete FEDDERS RESIDENTIAL AND COMMERCIAL LINE

City Supply Corporation

100 Indiana • Des Moines, Iowa 50314 • 515/288-3211
Clearinghouse Offers Information and Services on Accessibility

The National Center for a Barrier Free Environment, through funding from the U.S. Department of Education and the Community Services Administration, has undertaken a major expansion of its information and technical assistance services. Founded in 1974, the National Center is a private, non-profit organization which provides programs designed to promote and assist in the creation of physical facilities that are accessible to persons with disabilities.

The newly expanded effort will allow the National Center to improve existing services and provide assistance to those who design the built environment and attempt to ensure full use of facilities by all persons. Among the National Center’s services are an information clearinghouse with a toll-free Access Information number, a nationwide network of barrier free design consultants, a series of information bulletins and other publications addressing specific accessibility issues, a bi-monthly newsletter devoted exclusively to accessibility topics, and a reference file of state building codes and standards relating to barrier free design.

A national technical assistance network is being formed to allow the National Center to provide referrals to persons within specific geographical areas who have had experience in making facilities accessible. Included in the network will be architects and designers, disabled persons with experience in accessibility matters, code officials, service providing organizations, contractors and manufacturers.

The National Center’s publications bring together a wide spectrum of information about accessibility. REPORT, an internationally-circulated accessibility newsletter, has an outstanding reputation for concise, up-to-date reports on national and international developments relating to accessibility.

For further information about the National Center’s services, or for assistance with a specific concern relating to physical access, write to the National Center for a Barrier Free Environment, Suite 1006, 1140 Connecticut Avenue, N.W., Washington, D.C. 20036, or call, toll-free, (800) 424-2809.

"Iowa Architecture" Program

A program to acquaint Iowans with their architectural heritage will be presented in many Iowa cities during the winter and spring of 1981. Both the merits of modern architecture and the importance of preserving older structures will be addressed. The project — called "Iowa Architecture" — is sponsored by the Iowa State Historical Department, Division of Historic Preservation, and the Iowa Humanities Board, a state program of the National Endowment for the Humanities.

The Iowa architecture presentations are being tailored for art centers and similar organizations. An expert on Iowa architecture and historic preservation will speak on "Iowa Architecture" at each program. Three 30-minute slide-cassette shows have been produced especially for this project, and one or more will be presented with the lecturer.

The director of the program is Gerald Mansheim, an architectural photographer originally from Ft. Madison, Iowa. He now lives on a farm near West Branch, Iowa. He has had a long interest in the architecture of Iowa. His photographs have appeared in The Iowa and The Palimpsest. He recently finished a slide-talk show on Iowa City architecture, funded by a grant from the Iowa City-Johnson County Arts Council. Mansheim has been photographing the work of Louis Sullivan, Frank Lloyd Wright, and the Prairie School for nearly twenty years. His shows on architecture have been purchased by major universities in the United States and Europe.

The slide-cassette shows are collections of strong visuals chosen not only for their architectural and historical value, but also on their aesthetic merit. These productions include both current photographs and copies of historic photographs and maps, some of them quite rare.

Copies of the slide-cassette shows are being donated to the State Historical Department and will be available
for loan to the public through the office of the Division of Historic Preservation, 26 East Market Street, Iowa City, Iowa. The shows will also be available for purchase through the Audiovisual Center of the University of Iowa, Iowa City.

Some of the most distinguished buildings in Iowa are included in the shows. They include the Woodbury County Courthouse; the bank by Louis Sullivan in Grinnell; the Blythe and Melson houses in Mason City; the Langworthy octagon house, Dubuque; Old Dubuque County Jail, Valley National Bank of Des Moines; Episcopal Church, Davenport; the Walter house, Quasqueton; Creston Depot; the Grotto of the Redemption, West Bend; the Onawa Public Library; Old Capital, Iowa City; and the Eagle Point Park complex, Dubuque.

The three slide-cassette show prepared for the program deal with different approaches to Iowa architecture. The first show depicts Iowa architecture in a historical context— including early settlement, the post-Civil-War boom, the prosperity of the 1950’s and some of the buildings of the 1960’s and ’70’s.

The second show deals with architectural types, styles, and materials. Included are types, such as schools; styles, such as Greek Revival, Gothic Revival, Richardsonian, Prairie School, and Meisian; and materials, from logs and limestone to glass and steel.

The third show concerns itself with historic preservation in Iowa. It deals with buildings that have been saved, buildings that have been lost, and buildings that are threatened. Both individual buildings that have been restored and downtown commercial district restorations have been included.

Schedule of Presentations

“Iowa Architecture” Program

Marshalltown -- March 9 (Monday), 7:30 p.m., in the Fisher Community Center Auditorium, 709 South Center Street. Sponsored by the Central Iowa Art Association. Speaker: William Wilkie, Department of History, Loras College, Dubuque.

Decorah -- March 16 (Monday), 8:00 p.m., in the Recital Hall of the New Center for Faith and Life. Sponsored by the AAUW and the Luther College History Department. Speaker: Marlys Svendsen-Roesler, Historical Planner, Community Development Department, Davenport.

Mason City -- March 26 (Thursday), 7:30 p.m., at the Charles H. MacNider Museum, 303 2nd Street, S.E. Speaker: Loren Horton, Head of Field Services and Associate Director, State Historical Society of Iowa, Iowa City.

Cedar Rapids -- April 23 (Thursday), 12:00 noon, at the Cedar Rapids Art Center, 324 Third Street, S.E. Speaker: John Lawrence, Department of Philosophy, Morningside College, Sioux City.

Davenport -- May 1 (Friday), 7:30 p.m., at the Putnam Museum, 1717 W. 12th Street. Speaker: Robert Alexander, Department of Art and Art History, University of Iowa, Iowa City.

Des Moines -- May 6 (Wednesday), 12:00 noon and 1:00 p.m., at the Des Moines Public Library, 100 Locust Street. Speaker: Elaine Estes, Director of the Des Moines Public Library.

Sioux City -- May 13 (Wednesday), 7:30 p.m., in the Lobby of the Woodbury County Courthouse. Sponsored by the Sioux City Art Center. Speaker: William Silag, Editor of The Palimpsest, a magazine published by the State Historical Society of Iowa, Iowa City.

Call for Papers

The American Concrete Institute committee on evaluation of results of tests used to determine the strength of concrete, is soliciting prospective papers for its special session during the ACI 1981 Fall Convention scheduled September 20-25, in Quebec City, Quebec, Canada.

The papers should be related to the “Development of Statistical Based Specifications for Incentive/Penalty Clauses in Contract Documents,” and should have the aim of exchanging information with other research workers and with practicing engineers.

Title and abstract (about 300 words) should be sent no later than April 1, 1981. Authors of selected abstracts will be notified by April 30, 1981. Title and abstract should be sent to: Professor Joseph Hode Keyser, Chairman of 214 Symposium Subcommittee, Department of Civil Engineering, Ecole Polytechnique, Montreal, Quebec, Canada H3C 3A7.

Iowa Builder Forms Arizona Division

Formation of a separate Phoenix division to provide building construction services in Central Arizona has been announced by The Weitz Company, Inc. of Des Moines.

Fred W. Weitz, president of the 126-year-old builder firm and a great-grandson of the man who founded the organization in Des Moines in 1855, announced the opening of divisional offices at 851 South Hohokam in Tempe, Arizona. The firm is believed to be the oldest construction company west of the Mississippi.

Weitz is the general contractor on two current jobs in the Phoenix area, including a 525-unit retirement and nursing care facility in Tempe, and a 252-room motel in Phoenix. They first opened a field office there early in 1979.

Jerry Gosselink, formerly vice president in charge of construction for the company’s retirement home division, has been named vice president and general manager for Weitz/Phoenix. Ed Parker is the division marketing manager. Key personnel have been relocated in the Phoenix area.

The Weitz Company has special expertise in office and commercial, industrial and warehousing, and institutional buildings, and has been involved in projects in most of the nation’s 50 states.
The Appointment of Bruce Paterson as its First Executive Director

He comes to the Masonry Institute of Iowa with 32 years of experience in the brick industry with special emphasis on sales and promotion. His office will be in Des Moines but responsibilities will be state wide.

Masonry Wall Cost Book

If you have not received a copy of the current Masonry Wall Cost Book published by the MII, call a member Masonry Contractor or material supplier in your area now.

Silicone Construction Sealants

- Outstanding glazing, caulking, weatherproofing & automotive sealants
- No mixing, ready to use
- Long life reliability
- Easy gunning at all temperatures
- Meet Federal specifications TT-S-001543A (COM-NBS) & TT-S-00230C (COM-NBS)

STETSON BUILDING PRODUCTS

Authorized Distributor

GENERAL ELECTRIC

Silicone Construction Sealants
Another landmark for a growing Des Moines

There's a new landmark rising here. It's the $12 million, 14-story Carriers Insurance Building, just east of the Ruan Center. When completed, this handsome structure will house Carriers Insurance, a growing member of the Ruan corporate family, plus a dozen other business and professional firms.

Bankers Trust will expand our main office facilities into the new building, providing clear evidence of our commitment to serve our customers' total banking needs. Let's get together soon to discuss ways we can help you grow. Working together, the possibilities are limitless.

Bankers Trust
Come Grow With Us
Des Moines, Iowa 50304
Member FDIC
Des Moines' largest locally owned, independent bank
HAYDITE and CITY CENTER SQUARE... naturally...

1. Pumpability—with vacuum saturated Haydite.
2. Significant deadload weight reduction.
3. Greater fire resistance.
4. Improved insulation rating.
5. Total overall project savings.

CITY CENTER SQUARE—another example of how light-weight concrete made with Haydite can make a big difference in your project. For more details, contact your local supplier, or call us direct.

ARCHITECTS & ENGINEERS: Skidmore, Owings & Merrill
DEVELOPER: McCloskey Development Co.
READY MIX: Stewart Sand & Material Co.

CARTER WATERS
CONSTRUCTION MATERIALS
2440 WEST PENNWAY
POST OFFICE BOX 19676
KANSAS CITY, MO. 64141
PHONE: 816-471-2570

ADVERTISERS' INDEX

2 Allied Const. Services
8 Bankers Trust Co.
25 Bob Blatzheim Associates
40 Cantex Industries
53 Carter-Waters Corp.
42 Cedar Rapids Block
48 City Supply Corp.
52 Contractors Steel Corp.
29 Elliot Beechcraft
34 Gerkin Window Company
42 Gibbs-Cook
30 Hawkins Greenhouse
37 Hicklin GM Power
14 Hirschfield's
37 Home Carpet
45 Hoskins Landscape Nursery
11 Iowa Arch. Products
26 Iowa Asphalt Paving Assn.
1 ins. Iowa Limestone Producers Association
26 Iowa Power
55 Jack Beavers & Assoc.
31 J ohnson Specialty Sales
30 M. A. Knutsen
37 Koch Bros. Office Supply
29 Marquardt Concrete Block
51 Masonry Institute of Iowa
86 NDS Company
40 G. W. Othman Co.
54 Pella Dealers of Iowa
27 Pigott, Inc.
34 RB Associates, Inc.
12 S & E Custom Cabinets
47 Sioux City Foundry
3 Stetson Bldg. Products
51 Stetson Bldg. Products
31 Swance Enterprises
4 Swanson Gentleman
52 Sweeney & Assoc.
46 United Brick & Tile Co.
6 Willis Decorating & Remodeling
53 Zephyr Aluminum Products

Performance testing of installed windows has become more important throughout the country. Architects, consultants, government agencies and window industry representatives see the need to go beyond conventional laboratory product tests for:

- Energy audits, establishing the heating/cooling losses of existing windows for estimating annual savings potential and life-cycle-cost of window improvements.
- Establishing conformance of installed sample (seen above) to performance specifications before bid award. This enables the architect or owner to verify performance and choose the best value.
- Random testing of windows during installation and before final acceptance assures the continuance of quality work.

For added information on DeVAC windows call:

Des Moines Area — 515/832-6353
Dubuque — 319/588-2036
Quad Cities — 309/762-0005

Expertise-Experience, Expected from

ALUMINUM PRODUCTS INCORPORATED
1 MAIN ST. • DUBUQUE, IA 52001 • PH. 319-588-2036
When it comes to replacement windows, bet you didn't even know you had a choice.

With Pella wood windows, you can choose style, size and color... not to mention lots of special features to make home improvement simply lovely. Pella wood windows are a wise investment that saves bother, saves energy, saves maintenance. Call now for a free appointment to discuss your replacement project. Absolutely no obligation.

Only Pella offers it all.
Single-ply roofing is here to stay. And so are we.

We may have the first single-ply roof in the U.S.

Plyroof™ membrane roofing systems may sound new, but it's from a well-established company—the Plymouth Rubber Company. In the rubber and plastic fabrication business since 1896, one of our materials—neoprene—has been at work on a single-ply roof for more than 15 years—very successfully. It could be the first. That's one of the reasons we support up to a 10-year warranty.

Our range of materials is the most complete.

Plyroof materials have a wide range up to the sophisticated elastomeric membranes which include our Plyseal™ EPDM systems and Plyshield™ Neoprene. That translates into a Plyroof system for virtually any structural design you will ever encounter. They are all readily available from our Massachusetts operations, and our new Nashville, Tennessee facility with capacity to meet the growing demands of the single-ply roofing industry.

Our field support is the most up-to-date.

We have recently completed expansion of our Technical Service Program and are in the process of doubling our district sales management force conveniently located throughout the United States. The result is one of most comprehensive combinations of field technical assistance and localized sales management you will find anywhere for the single-ply roofing industry.

See for yourself.

For complete details write or call:

Ther-mo-co Products Company
A Division of Jack Beavers & Associates, Inc.
1848 Fuller Rd. W., Des Moines, Ia. 50265
515/225-9211

TM - Registered trademarks of Plymouth Rubber Co., Inc.
To the architect of discriminating taste, a St. Charles fashion kitchen is synonymous with excellence. Each one-of-a-kind creation is an investment of enduring value and timeless appeal, whether in period traditional or the contemporary Continental look.

Our selection of genuine furniture woods, decorative laminates and exclusive textured steels is nearly limitless. The choice is yours.

NDS Company
Negley Design & Sales Company
3839 MERLE HAY ROAD • DES MOINES, IOWA

Phone 515/276-5500

Also Distributors for
Dwyer Compact Kitchens