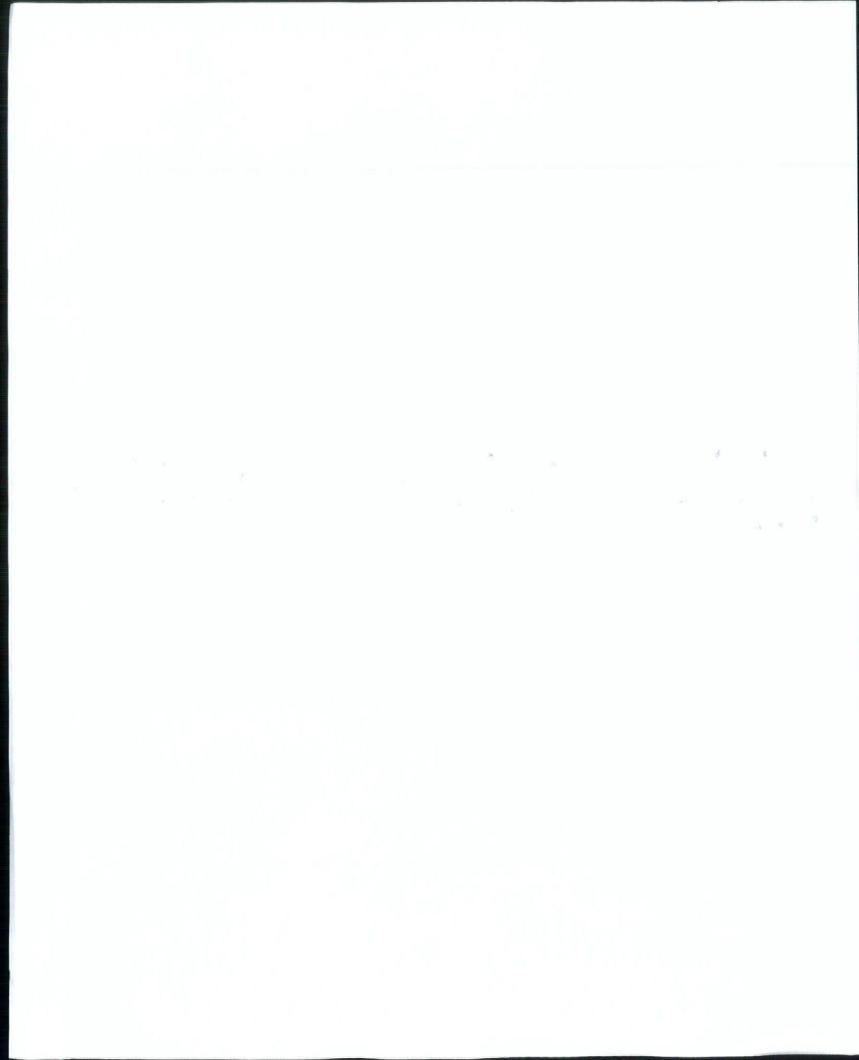
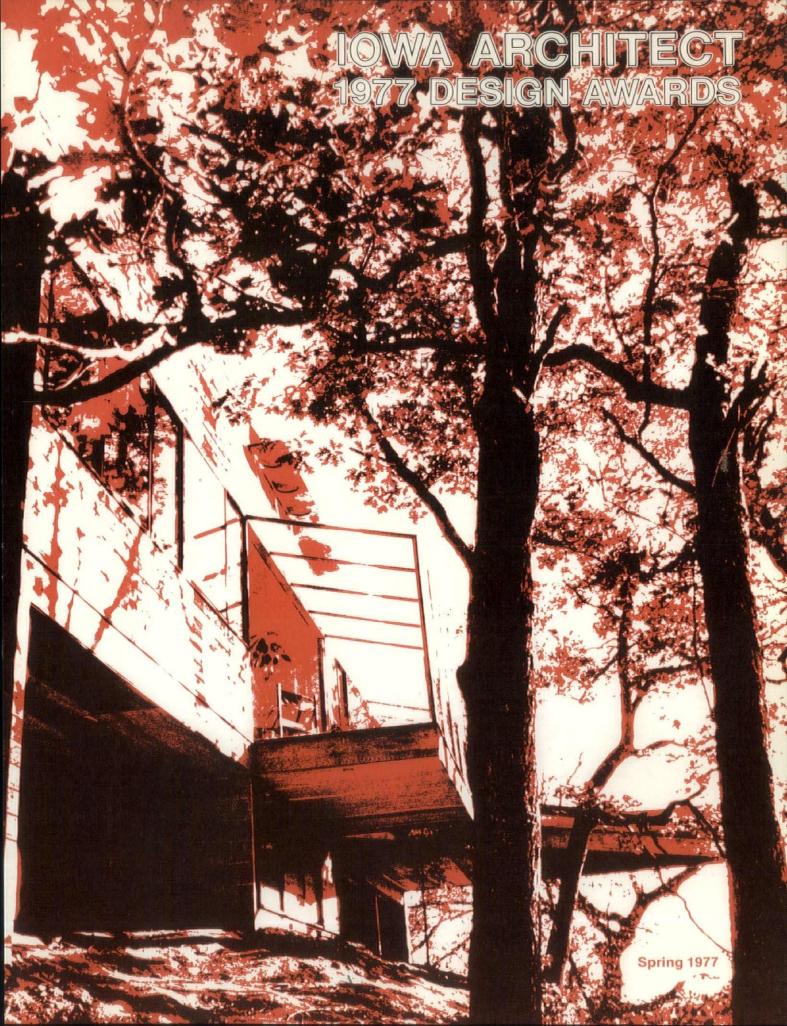
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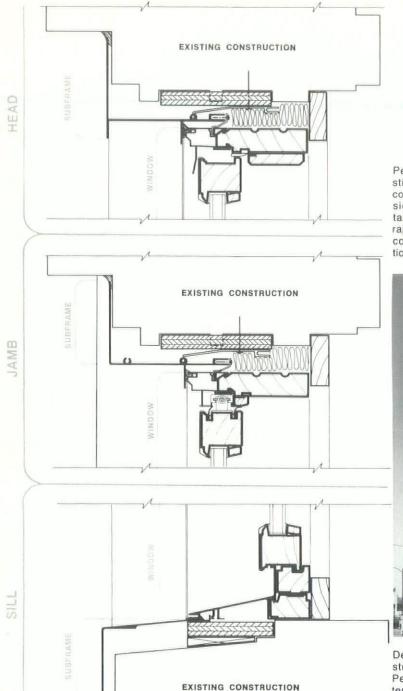
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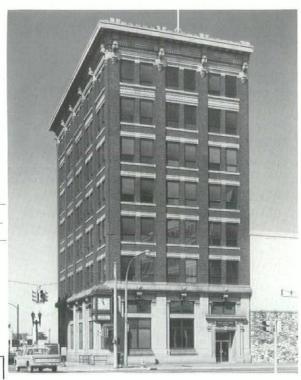




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#### **IOWA ARCHITECT**

#### Volume 24 Number 1 Spring 1977

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President's Message: Norman E. Wirkler, the State Chapter's new president, sets his goals for the coming year.



Jury:
Bruce Abrahamson, FAIA,
John Rauma, FAIA, and
James Stageberg, AIA,
give their views on the
1977 State Design Award
Entrants.



1977 Awards: The 1977 Award winners are presented.



"Outside Architecture": A report on this year's convention by Cal Lewis.



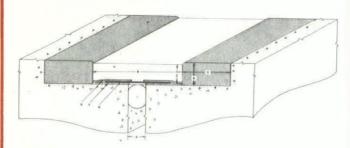
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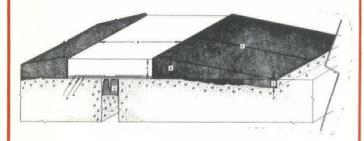
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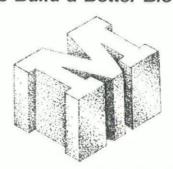
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#### The President's Message

The profession of ARCHITECTURE in the third century of the United States will be practiced much differently than it was from 1876 to 1976. The A.I.A. is analyzing and discussing that role now and may take steps to realign our official policy and direction in San Diego early this summer. Regardless of the official policy established by A.I.A. the impact of today's society and the public demand has changed our role and will continue to change our role more dramatically in the near future. If we are to maintain a professional image in the face of these changes, we must collectively strengthen our numbers and establish a cooperative effort of survival.

The pressure of change is coming from many diverse points. The age of consumerism is rapidly increasing our vulnerability to legal action and requir-

ing continuing education.

The energy crisis is dramatically changing the cost of operation of buildings, and the very real and rapid depletion of fossil fuels indicates our current methods and concepts of design of new structures must be changed at once. The popularity of architectural education seems to run counter to the trend of pre-engineered industrial buildings, mobile homes, package design-build professional and commercial buildings and all of the other design-construction techniques which seem to reduce the architect's share of the market. Where will all of these new graduates find a role in the design and construction market?

Individually, none of us can successfully face this change without the entire profession losing its identity. Collectively, we stand an excellent chance of not only succeeding but improving our role in the third century U.S. society.

We must set our Iowa A.I.A. goals for 1977 and beyond to acquire the collective strength we need. The specific goals for 1977 are listed below. It will take a determined and unified effort to accomplish them.

Membership must be increased significantly to include as many of the registered architects and the architectural employees in the state as possible. The A.I.A. sections must be strengthened to help improve the cooperation and area support of the membership.

Legislative action must continue. Our primary goal is to get a Statute of Limitation bill passed. Additional efforts must be applied toward getting an improved practice act. It is in the public interest to omit many of the current exemptions in the present

law. We must also work toward the adoption of a continuing education bill that will meet the public demand for continuing education requirements without unnecessary red tape. The requirements must be consistent between all the states.

Education must be realigned to develop the expertise needed to meet the change in the profession. Many of the current architectural students must be re-oriented toward related and allied professions that can satisfy their desire to participate in the field of design for the human environment but also assure

them of employment upon graduation.

Professional development is extremely important for maintaining our ability to keep the public confidence and increase the architect's share of the design market. We must all continually improve technical and professional abilities. Continuing education goals must include loss prevention seminars, energy conscious design, new design and construction methodology awareness, i.e. construction management and design build, and marketing methods directed toward expanding our market of design services rather than competing with each other. Consider the volume of housing, commercial and industrial construction, that most architects generally are ignoring.

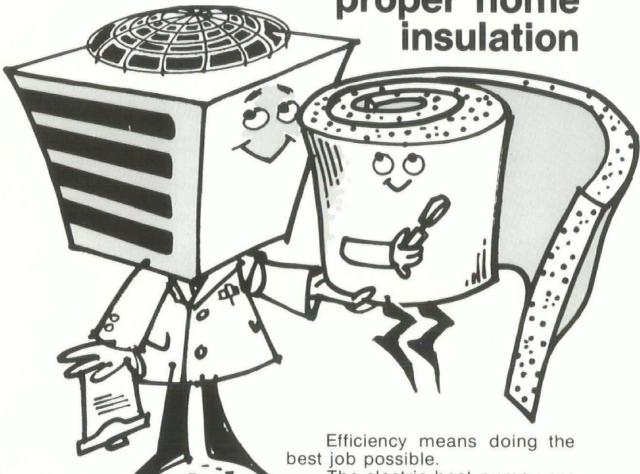
To carry out these efforts, the need for cooperation is important. Many members of the profession have served us well in the past and after their turn as Officer, Board Member, or President of the Iowa Chapter A.I.A., they have not been given the opportunity to continue to contribute. To draw on this valuable resource of talent a Past President's Council will be established. We can all benefit from the advice and experience of this group, and if we request that their efforts be directed toward certain specific goals, we will certainly improve the strength of the unified effort of Iowa Chapter A.I.A.

I believe we can meet the challenge, we can strengthen our efforts, and we will accomplish the necessary goals to maintain our professional image in society. I ask you all to cooperate and contribute to the needed effort during 1977 and into the future to assure our needed significant impact on improving the human environment.

Norman Wirkler, A.I.A. President, Iowa Chapter A.I.A.

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# 1977

### DESIGN AVARDS

#### **JURY COMMENTS**

The lowa Chapter of the American Institute of Architects 1977 Honor Awards submission presented an interesting challenge to the Jury which was impressed with the generally good quality of the work. There were a number of impressive projects which, though not selected for award, might well be selected by other juries of different composition and circumstance. The fact that the Jury had difficulty narrowing down the selection to the final group of 9 projects attests to the level quality of the projects submitted.

The Jury procedure consisted of viewing slides for all the submissions in sequence to make tentative selections, and, by repetition and comparative evaluation, reducing the projects to the number finally selected for award.

The Jury tried as much as possible to be consistent in its evaluation, and considered the submissions from the standpoint for appropriateness to use, fitness to context, integrity of technique, and the quality of each contribution aesthetically, in the human dimension, in the urban context and as metaphor.

In many instances, the Jury decided to give projects the benefit of doubt regarding use of arbitrary or fasionable form idioms in the framework of ambiguous site or program contexts, which, if more fully elaborated graphically, might have given the solutions greater justification. In general, the Jury would have appreciated having more extensive information regarding project site contexts, particularly where urban design issues were dominant, and where the architecture was resolved in extravagant form manipulation.

Although no projects were submitted which might illuminate new leadership, or new approaches to vital current concerns, the Jury believes the selected projects demonstrate a high standard of performance which would stand up well in a national context.

#### THE JURY



Bachelor of Arts and Bachelor of Architecture, University of Minnesota/Master in Architecture, Harvard University/Professor Architecture, University of Minnesota/Partner, the Hodne/Stageberg Partners, Inc./Registered Architect, States of Minnesota, New York, Wisconsin and South Dakota; North Dakota, Idaho, Wyoming and Montana/Certified by National Council of Architectural Registration Boar-

James Edgar Stageberg, AIA

Montana/Certified by National Council of Architectural Registration Boards/Member, American Institute of Architects/Associate of Danforth Foundation/Rotch Traveling Scholar.



Bruce Abrahamson, FAIA

Bachelor of Architecture, University of Minnesota/Master of Architecture, Harvard Graduate School of Design, Harvard University/Winner, Rotch Travelling Scholarship, Study in Europe 1951-52/Project Designer, Skidmore, Owings & Merrill, Architects and Engineers Chicago, Illinois/Executive Vice President and Partner, Hammel, Green and Abrahamson, Inc. Architects and engineers, Saint Paul/Associate Professor, School of Architecture, University of Minnesota/Member, State Board of Registration for Architects and Engineers/Member, Advisory Committee on Architecture, States Arts Council/Past President, Minnesota Society of Archi-

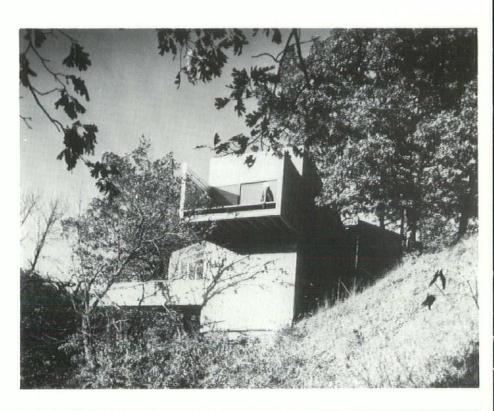


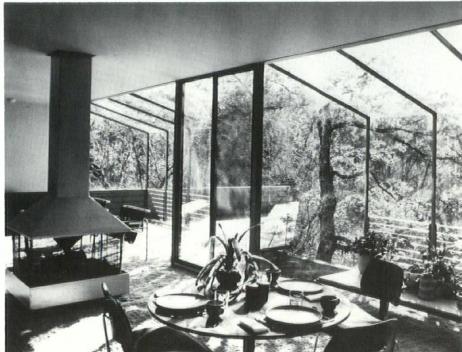
John Rauma, FAIA

Bachelor of Science, Marquette University/Bachelor of Architecture, With High Distinction, University of Minnesota/Master of Architecture, M.I.T./A.I.A. Medal, University of Minnesota/Gargoyle Prize, University of Minnesota/Grunsfeld Travelling Scholarship, M.I.T./Chamberlain Prize, M.I.T./Vice-President, Griswold and Rauma, Architects, Inc./Professor, School of Architecture and Landscape Architecture, University of Minnesota/Visiting Committee, M.I.T./Past President, Minneapolis Chapter, American Institute of Architects.

### HONOR AMARD

Crites Residence/Huxley
Ray D. Crites, F.A.I.A. and The Ames Design Collaborative





OWNER: Mr. and Mrs. Ray D. Crites
CONTRACTOR: Buck Construction Co.,
Ames, Iowa

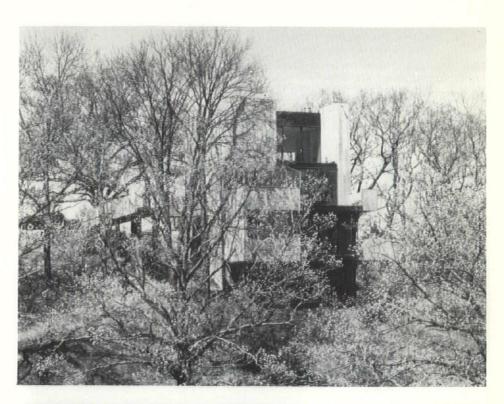
PHOTOGRAPHER: Julius Shulman

#### JURY COMMENTS:

This house is a very happy combination of formal and spacial considerations and practical planning considerations. It is dramatically sited and has great sculptural impact. The transitions from exterior to interior space are exquisite. The Jury had doubts about single glazing and the efficacy of the hydronic electric cum solar heating system.

### HONOR AVARD

#### Bellizzi Residence/Huxley Ray D. Crites, F.A.I.A. and The Ames Design Collaborative



OWNER: Mr. and Mrs. Angelo M. Bellizzi Huxley

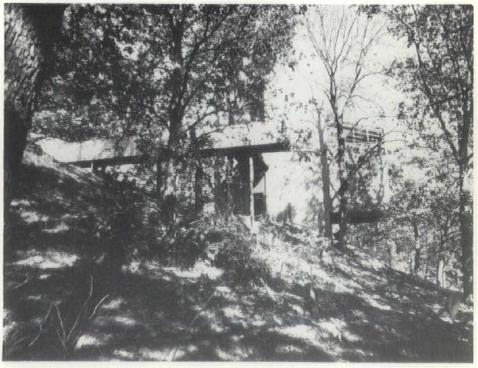
CONSULTANTS: Design Structures, Des Moines

CONTRACTOR: Buck Construction Co., Ames

PHOTOGRAPHERS: Julius Shulman Ron Battrick

#### JURY COMMENTS:

Organized in response to practical planning and efficiency considerations, this house makes an impression of sensibility, while achieving very memorable sculptural impact. Its vertical organization is well suited to utilizing its immediate site. Its construction and envelope are consistent and make a nononsense architectural statement.



### HONDRAMARD

#### Conway Civic Center/Waterloo Thorson-Brom-Broshar-Snyder, Architects Inc./Waterloo

**OWNER:** City of Waterloo

CONSULTING ARCHITECT: APR - Architecture Planning Research/ Associates/Washington, D.C.

CONTRACTOR: O-M Construction Company/Waterloo

PHOTOGRAPHER: Julius Shulman, Thorson-Brom-Broshar-Snyder, Architects Inc.

#### JURY COMMENTS:

This convention facility makes a very positive urban design contribution to its immediate urban environment. Its siting, orientation, and approach spaces are sensibly resolved. It has excellent character as a public building. The interior spaces and graphics are appropriate and accommodating. The Jury expressed doubt regarding the clarity of the structure, and the arbitrariness of some of the interior details.



American Federal Savings and Loan Association Merle Hay Office/Des Moines Charles Herbert and Associates, Inc./Des Moines





OWNER: American Federal Savings and Loan Association

CONSULTANTS: James W. Wilson -Structural Engineer

Frank Pulley Associates - Mechanical/Electrical

Engineer

CONTRACTOR: Vawter and Walter, Inc.

PHOTOGRAPHER: Charles Herbert and Associates, Inc.

#### JURY COMMENTS:

Among the numerous banks submitted in this submission, this project achieved a vivid, sensitive and memorable expression. Although the fashionable 45° cut plan seemed perhaps as arbitrary as many others, the integration of these forms and spaces in an articulate consistent architectural vocabulary was notable.

### MERITAMARD

#### Brenton Financial Center/Cedar Rapids Charles Herbert and Associates, Inc./Des Moines

OWNER: Brenton Banks, Inc., Des

Moines

CONSULTANTS: VanderLinden and

Associates, Inc. -Structural Engineer Kimmel-Jensen-Wegerer-Wray -Mechanical/Electrical Engineer

CONTRACTORS: Abell-Howe Company -

General Charipar Plumbing, Inc. -Mechanical Justice Electric - Electrical

PHOTOGRAPHER: Charles Herbert and

Associates, Inc.

#### JURY COMMENTS:

The Jury admired particularly the consistency in the handling of the exterior envelope, and the interior spaces. Although the plan pattern appeared to be formed into the 45° triangle which reoccurred frequently in this submission, the rectilinear site characteristic was retained and reinforced by retaining four perimeter corners. The Jury felt the justification of the plan organization to be ambiguous.



#### Ottumwa Clinic/Ottumwa Durrant-Deininger-Dommer-Kramer-Gordon, P.C./Dubuque

OWNER: Ottumwa Medical Clinic, Inc. LANDSCAPE ARCHITECT: The Design

Collaborative at Ames

**CONTRACTORS:** General Construction

Walter A. Zlogar, Inc.

Ottumwa

Mechanical Construc-

tion

People's Plumbing &

Heating Ottumwa

**Electrical Construction** 

Robertson Electric

Ottumwa

PHOTOGRAPHERS: Joel Strasser Bill Bicksler

#### JURY COMMENTS:

The linear organization of this medical clinic is very convincing. Specialty clinics are located off a linear two-level concourse to provide legibility and accessibility to the public. Expandability is inherent. The Jury was troubled by a degree of visual clutter in the interior spaces off the spine which would tend to confuse and obliterate the legibility of the directional graphics for each of the clinics.



### MERIT AVARD

Elwick Vacation House/ Bequia, St. Vincent, West Indies McConnell.Steveley.Anderson Architects & Planners, P.C./Cedar Rapids

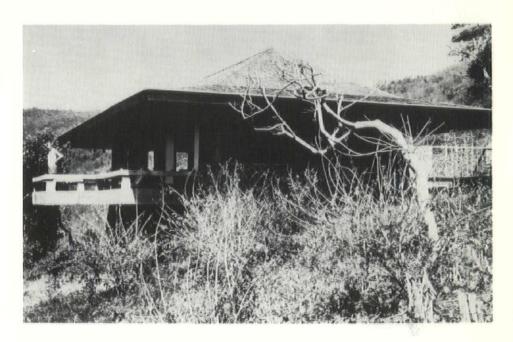
OWNER: Mr. and Mrs. Keith Elwick

CONTRACTOR: Julian McIntosh Bequia, St. Vincent West Indies

PHOTOGRAPHER: McConnell.Steveley. Anderson, P.C.

#### JURY COMMENTS:

This small vacation house in the Caribbean was admired for its indigenous qualities. The form, space, structure, and materials all echo and reflect appropriateness to local context. The Jury was disturbed by the character of the furnishings, and tried to make its assessment of the project discounting their impact.



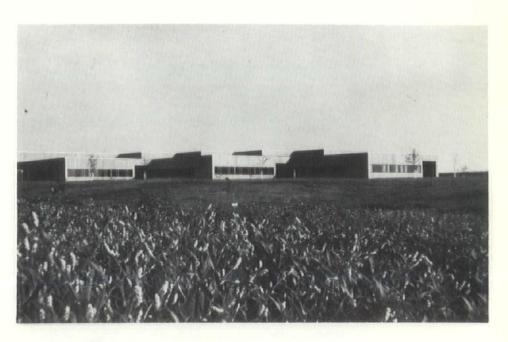
Administration/Operations Center Muscatine Power & Water/Muscatine Hansen Lind Meyer/Iowa City

OWNER: Muscatine Power & Water
CONTRACTOR: Adolfson & Peterson,
Inc.

PHOTOGRAPHER: Edward A. Stewart

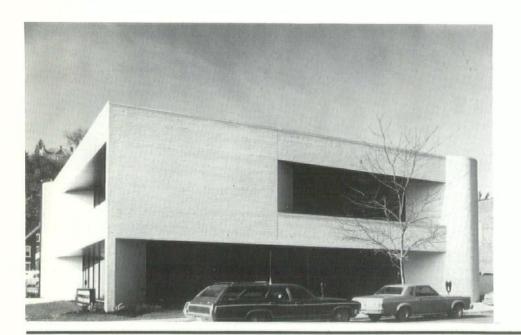
#### JURY COMMENTS:

The care and consistency in handling this office-warehouse facility elevates it well above the marketplace standard which characterizes so much of this building type. The principle public lobby space is clear and memorable. The consistency of form and expression for both office and warehouse functions is admirable.



### MERIT AVARD

### Clinton Federal Savings & Loan, Dubuque Office/Dubuque Durrant-Deininger-Dommer-Kramer-Gordon, P.C./Dubuque



OWNER: Clinton Federal Savings & Loan Association

CONSTRUCTION MANAGER: Durra-Built, Inc. Dubuque

PHOTOGRAPHERS: Joel Strasser

Durrant-Deininger-Dommer-Kramer-Gordon, P.C. Bill Bicksler

#### JURY COMMENTS:

The visual impact which is achieved through the simplicity of this small bank is memorable. The interiors are elegant and give an impression of amenity and simplicity. This project was selected in contrast to the great many bank proposals which gas an impression of being overly complex and contrived.

#### "Outside Architecture"





The 1977 lowa Chapter American Institute of Architects annual convention was planned to be something a little different: a new convention center, a new hotel, an early morning start, more exhibitors, lower prices, more profits, a wive's tour, surprise awards, a feast, a band, a bus, and a program with a base of interest beyond the profession alone. The response exceeded expectations. Preregistrations totaled nearly 190 not including wives, students, guests, or exhibitors. This was almost a 50% increase over last year.

Unfortunately, Des Moines' largest snowfall of the year occurred Thursday, January 27 as everyone was traveling to the convention. This caused many hardships including the loss of speaker Stuart Dawson of Sasaki Associates who spent the convention in a Chicago airport, but the turnout was still amazing.

Early Friday morning conventioners boarded a bus at Webster Inn and at 8:30 a.m. Don Tompkins and Jerry Campbell of SWA Group played their visual odyssey to a capacity crowd of approximately 280 people in the theatre at Drake University, Olmsted Center. Following a short break lowa State University architecture department head Sanford Greenfield introduced his friend and feature speaker Paul Spreiregen who packed an education in planning history into his speech about the establishment of "Mayo Clinics" on design and planning.

The program paused while Producers Council sponsored a free lunch for all the architects, who were then encouraged to visit the



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30 exhibitors displaying their products. Meanwhile, the wives were lunching at the Des Moines Club on the top of the Ruan Center overlooking Des Moines, prior to their guided tour of the Art Center.

The morning program had given philosophies of the best from both coasts; the afternoon speaker brought it home to lowa. If you didn't have an appreciation or concern for the place you live, you would have after Damon Ohlerking of Eagle Grove finished his plea. Emotions were still high as the day's speakers gathered for

dialogue with the overflow crowd.

The outstanding awards jury of John Rauma, James Stageberg, and Bruce Abrahamson from Minneapolis concluded the day's program with a candid review of 19 projects selected for a traveling photographic display. Of the record 60 entries, 9 were given awards. The winners were kept secret and announced during the evening cocktail party sponsored by National Electrical Contractors Association and Mechanical Contractors Association of lowa.

Finally, the smorgasbord was unveiled and after thorough instructions on how to casually approach the table, everyone attacked; the only thing left was the ice fish. The band played, the balloons filled the air, the banners came down, and it was a credit to anyone who made it to the business meeting on Saturday morning.

If the convention was anything, it was full. Perhaps too full to allow sufficient circulation to the exhibitors who are supporting a good portion of the convention. The convention may have to ex-

pand to accommodate everything properly.

Planning something different is a complex and time consuming process; "thank you" to all who helped. The efforts are made worthwhile only when they can be shared and appreciated by others. The fantastic response by employers, employees and related professionals expanded the attendance and base of interest at the convention; if everyone took something home from the program, then it was a success.

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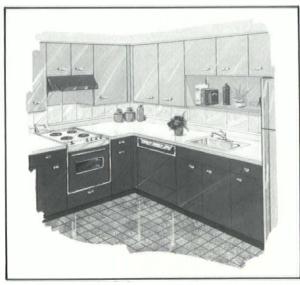
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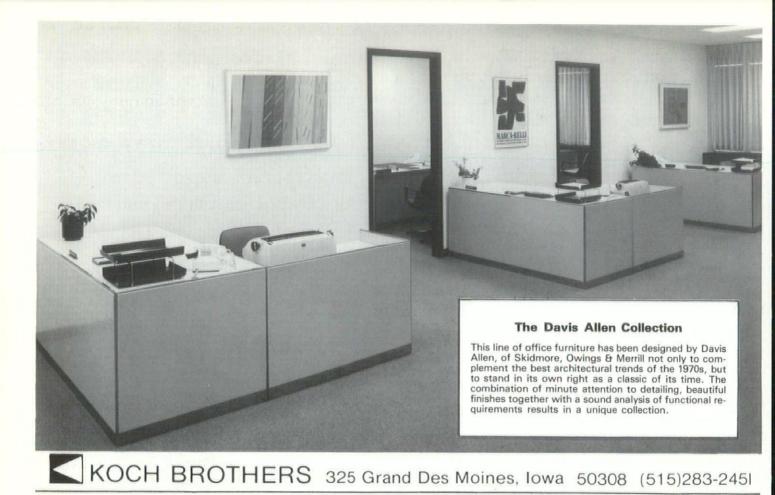
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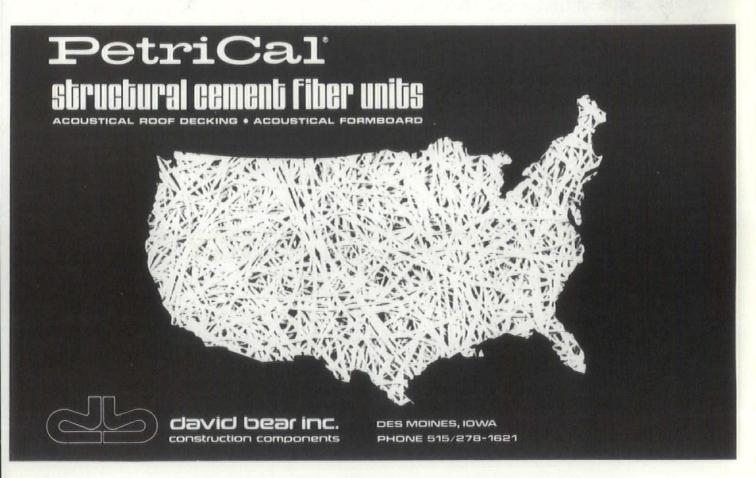
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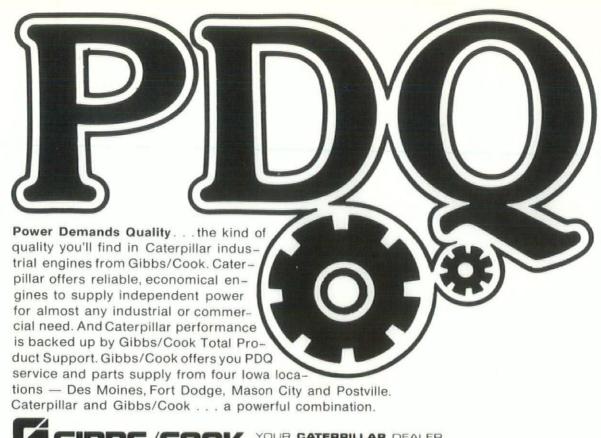
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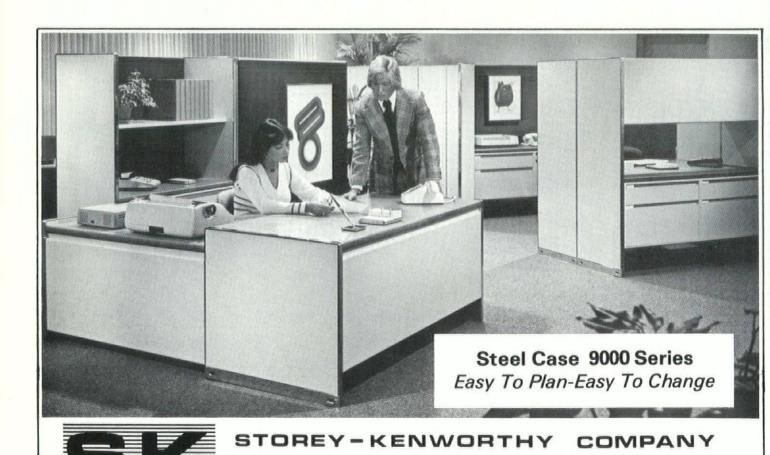








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