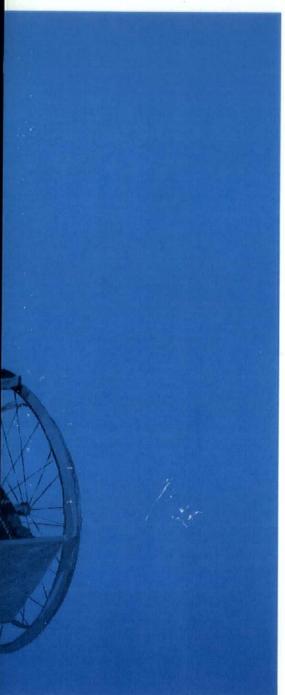
# MISSOURI ARCHITECT



AMERICAN INSTITUTE OF ARCHITECTS

AUG2 7 1971

LIBRARY

JULY, 1971

#### PRESIDENT

HAL W. HAWKINS 1516 South Glenstone Springfield, Mo. 65804

#### VICE-PRESIDENT

DONALD D. BULLER 308 Gordon Building Sedalia, Mo. 65301

#### SECRETARY

HERBERT E. DUNCAN, JR. 800 West 47th Street Kansas City, Mo. 64112

#### TREASURER

C. WYNN BRADY 909 Cherry Columbia, Mo. 65201

#### EXECUTIVE DIRECTOR

WENDELL LOCKE 308 E. High Street Jefferson City, Mo. 65101

#### COUNSEL

JOHN E. BURRUSS, JR. Central Trust Bldg. Jefferson City, Mo. 65101

#### DIRECTORS

DAVID M. BREY 306 East 12th Street Kansas City, Mo. 64106

CHARLES DANNA 1930 Dougherty Ferry Road Kirkwood, Mo. 63122

SETH EVANS P. O. Box 52 Jefferson City, Mo. 65101

BYRON FOUST 1805 Rampart Cape Girardeau, Mo. 63201

THEODOR M. HOENER 4227 Watson Road St. Louis, Mo. 63109

DWIGHT C. HORNER 804 Commerce Trust Bldg. Kansas City, Mo. 64106

WAYNE D. JOHNSON 815 Woodruff Building Springfield, Mo. 65806

GERHARDT KRAMER 9640 Clayton Road St. Louis, Mo. 63124

GENE E. LEFEBVRE 1021 Pennsylvania Kansas City, Mo. 64105

JAMES W. MATTHEWS 715 S. Glenstone Springfield, Mo. 65802

FREDERICK C. STERNBERG 25 Narragansett Drive St. Louis, Mo. 63124

NOLAN L. STINSON, JR. 8 The Knolls Creve Coeur, Mo. 63141



# President's Letter

Dear Members:

Now that our first Annual Meeting of MCA has come and gone, there are several comments I think should be made at this time. First of all, by way of explanation, I first received the word that the Reception Party prior to the annual banquet should be extended, as our principal speaker, State Attorney General John Danforth's plane was late. When he did arrive, a certain amount of time was taken to run the obstacle course, which was a very successful wheelchair course to make everyone more concerned with architectural barriers, and to receive the "I DID IT!" button. The next item was the fact there wasn't enough space at the head table to handle all the dignitaries and their wives. Then after an excellent meal, I glanced at my watch and it was about ten until nine and the Attorney General said he had better be getting back to Jefferson City. So, with this in mind, I tried to rush through the preliminaries as quickly as possible in order to get to the main event of the evening. First of all, I intended to have a round of applause for Burns Derrough and his wife, who were Chairmen of the Arrangements Committee. Next I had been given a list to read of the new Officers, which was correct, but there was an error in the list of Directors which I read. I had personally written all the past presidents of MARA to encourage their attendance and we did have a good representation. Had we had more time, we would have recognized each one individually. The next thing I might mention was the fact that everyone seems to be making requests and giving advice. In fact, I was asked to invite the entire group to breakfast at a retired architect's home on the lake. This I didn't think would be appreciated. In the past we have always had time for a short speech from the President-elect, however, this was also cut short.

The format of the annual meeting has been an item of much concern to your Board of Directors. In fact, the records in recent years have shown a financial loss due to poor attendance. This year there were 48 architects present, 21 from Springfield, the host chapter; 11 from St. Louis; 10 from Kansas City and 5 from the new Mid-Mo. Chapter. Due to our financial condition in our first year of MCA, it was decided that the host Chapter should bear the expense and realize any profit. It has been reported that the Springfield Chapter did make a profit, but when you consider that 48 architects out of a total membership of 604, approximately 8%, were present, it is not a very good attendance record, in spite of the fact that we started publishing this event at last year's Annual Meeting in Kansas City, and had something in each issue of the Missouri Architect. Your Board of Directors intends to take a long hard look at what type of annual meeting would be best responded to by the membership. Suggestions will be appreciated from the membership.

Continued page 13



### The Editor Observes:

As you know, we have just experienced the first of Missouri's annual legislative sessions, a result of the constitutional amendment approved by the voters last year. So, each year from now on will be a legislative year, comprised of a five and one-half month session in odd numbered years and a four and one-half month session in even numbered years.

Provision has been made for legislative committee activity, in both the House and the Senate, between sessions; and, the legislature has voted to allow the introduction of bills December 31st of each year, to allow time for printing and distribution of the bills.

This all represents a significant change in the complexion of our legislature. What I'm going to advocate now is a significant change in our attitude and action toward legislation.

It is a matter of record that in recent years the state has fallen tragically behind in capital improvements; building programs lag far to the rear of crying needs of the state agencies who continue trying to operate under what only can be considered to be Spartan physical surroundings. Spartan? Yes. Attractive? You guess.

Reason for the sad lack of capital improvements, as we all know, is the fact that each year the legislature prunes to the bare bones the capital improvements bills, managing to accommodate a reasonable level of operation by the state's many agencies but leaving the building programs to go begging.

What can architects do to change this, you ask? Plenty. But wouldn't architects' efforts be ineffectual in trying to get the legislature to approve more capital improvements because they could, and would, be accused of grinding their own axe, you ask, because wouldn't architects get work as a result?

Continued page 10

#### IN THIS ISSUE

President's Message	IFC
Editor Observes	3
Springfield Chapter Hosts Architect's Day '71	5
Complaints	7
Architects Try Obstacle Course	8
New Professional Examination	9
News From the Chapters	10
36 Pass Written Exam	11
Carter-Waters Elects	11
Architects Appointed	12
Spellman Moves Offices	12
Ad Hoc Committee Testifies	13

#### MISSOURI ARCHITECT

Editor - Donald D. Buller

Staff - Wendell E. Locke

The MISSOURI ARCHITECT is published quarterly at 308 E. High St., Jefferson City, Missouri 65101, by the Missouri Council of Architects. Second Class postage paid at Jefferson City, Missouri. Subscription rate is \$1.50 per year. Mailing address: Missouri Architect, P. O. Box 401, Jefferson City, Missouri 65101.

#### THE COVER

Shown is a wheelchair, commonly seen, uncommon navigation to those using them. Story dramatically illustrates the problems and frustrations of wheelchair confinement in an environment created for those who can walk, stand and bend. Read "Obstacle Course" on page 8.

"THE ORIGINAL LIGHTWEIGHT AGGREGATE"

LIGHTWEIGHT - approximately 1/3 lighter than ordinary blocks made with sand and rock. Reduces deadload without sacrificing strength or other desirable qualities.

STRENGTH - in excess of Federal and ASTM specifications and local building code requirements.

FIRE RESISTANCE-Underwriters Laboratories Standards for Safety UL 618, August 1958, tests rate 8" Haydite block, with a 11/4" face shell, at 2 hours. A 13/4" face shell is rated at 4 hours.

UNIFORMITY - in size, texture and color for accuracy and beauty.

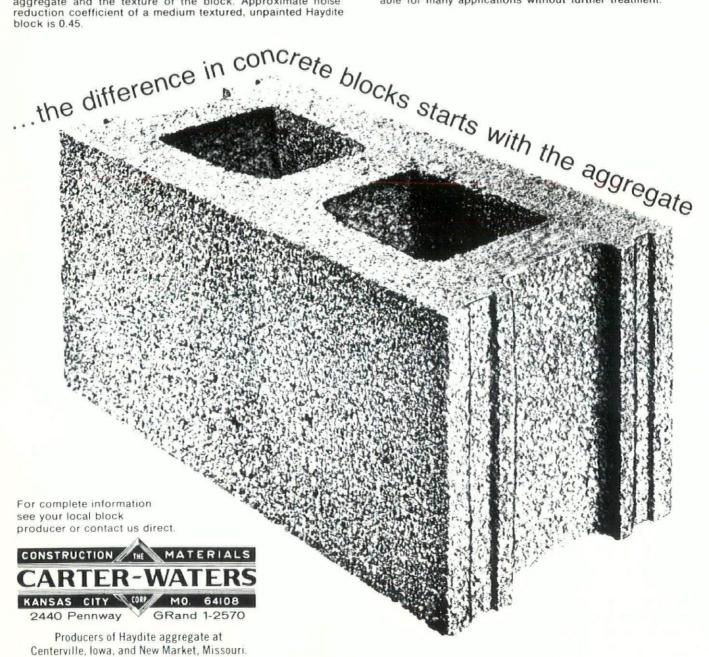
ACOUSTICS—are improved by the cellular structure of the aggregate and the texture of the block. Approximate noise reduction coefficient of a medium textured, unpainted Haydite

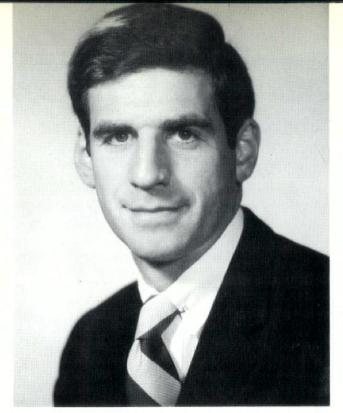
THERMAL INSULATION - the U factor (average) on 8" Haydite blocks is 0.32 and on 12", 0.29.

DURABLE - exceeds Federal and ASTM specifications for hollow, load-bearing masonry, above and below grade. Laboratory tests show 100 cycles of freezing and thawing without visible damage or loss of weight.

NON-STAINING & NON-CORROSIVE - the chemically inert composition of Haydite eliminates discoloration of the block, or to paint or plaster applied to the block.

ATTRACTIVE-a pleasing texture and natural gray color suitable for many applications without further treatment.





#### Attorney General John C. Danforth Keynote Speaker at Architect's Day

In the scenic setting of Table Rock Lake, at the Holiday Inn, Kimberling City, the Springfield Chapter of AIA hosted Architect's Day '71, which can only be recognized as a successful and meaningful meeting.

Following the newly adopted MCA Board policy, the Chapter assumed full financial responsibility for the annual meeting, in readiness to absorb any financial loss.

However, thoughtful planning and capable volunteers paid off. The May 7-9 convention realized a small profit, a remarkable accomplishment in view of the losses experienced in previous conventions.

The Springfield group, Chaired by Burns Derrough, produced a great program for the meeting.

The meeting opened with a Friday evening President's Reception where a Springfield band provided music for dancing.

The following morning, MCA ladies were taken on a tour of renowned Silver Dollar City while the men attended the annual business meeting.

At a 1:00 p.m. luncheon, Shad Heller, of Beverly Hillbillies fame and the mayor of Silver Dollar City, extended a warm welcome to the group.

This was followed by a slide film presentation on "Minoan City Palaces" by Professor Edgar Albin of Southwest Missouri State College, Springfield.

### . . . Springfield Chapter Hosts Architects Day '71

Professor Albin's talk was followed by a nature slide presentation by Gary McMichael.

After an afternoon Board of Directors meeting, the architects and their spouses reassembled for a social hour preceding the annual banquet, where MCA President Hal Hawkins presided over an interesting and informative program.

Missouri's Attorney General, John C. Danforth, was the banquet speaker. His message stressed the vital need of pre-

serving the environment.

"Preservation of the environment has become a universal cause," he said. "Politicians, blue collar workers, businessmen, housewives, students, all of us, have come to realize that pollution must be controlled, and ecological balance maintained in the midst of exploding technology and population, or the world will be degraded to the point of being uninhabitable," he said.

"Politicians engage in chest thumping rhetoric about the problem. Public relations departments and advertising campaigns have been created by industry to propagandize its concern for the environment. We are continuously reminded by the news media that our water is not fit to drink, our air is not fit to breathe, and our natural resources are being plundered in the name of productivity and economic growth," he said.

"Even without this public outcry, Americans are painfully and personally aware of environmental damage because they are daily affected by it. Newspapers and television are not necessary to show us that our lakes and rivers are turning into quagmires, that our cities are being choked by noxious gases and inundated with mountains of refuse, and that our transportation systems have become hopelessly jammed. The signs are everywhere; and on our lips these days are strange new words like emphysema, sulfur dioxide, and chlorinated hydrocarbon.

"Many of you have seen a television ad which shows a young man emerging from a hospital with his newborn baby into a city obscured by thick yellow haze. In the background a guitarist sings, 'What can one man do?' The ad, which is designed to promote the sale of lead free gasoline, is singularly unconvincing.

"It is unconvincing because in spite of the universal agreement that we have reached, the point where something must be done to control pollution, there is a widespread feeling of personal helplessness. This helplessness is brought about partly because we are so well informed about the massive scope and complexity of the problems, and partly because we realize that our only hope for affirmative progress rests mainly with well-coordinated government action. In the first instance, one person exercising his individual resolve to fight pollution by using lead free gasoline is obviously accomplishing nothing in a mass society, and in the second instance, we have all come to know that government acts very slowly and ponderously even when public opinion is fully galvanized behind it.

"And so here we are, entering a new decade, faced with this new and perhaps catacylsmic menace, and totally relying on government to do something about it in spite of its poor track record for quick action.

"The scientific community has told us that damage to the world eco-system has reached such proportions that the time for rhetoric has long since passed. Our very survival may depend upon the mobilization of government toward coordinated solutions," he said.

After General Danforth's speech, convention delegates enjoyed a show and dancing to the music of the Dallas Bartley Combo.

At the annual business meeting, delegates amended the ByLaws as presented with but one amendment: the addition of Associate Member dues in the amount of five dollars per year.

Also, the following MCA members were elected to the Board of Directors to take office January 1, 1972: I. Dale Allmon, Springfield; David M. Brey, Kansas City; and Charles Danna, St. Louis.

Brey and Danna currently serve on the Board. The Directors whose posts they fill, with terms expiring in 1971, are David M. Brey, C. Wynn Brady, formerly with the St. Louis Chapter and now with the Mid-Missouri Chapter, and MCA President, Hal Hawkins.

Continued page 12



Scene at President's Reception, May 7th, sponsored by Producers Council of Kansas City, Preformed Roof Decks and Acme Brick.



Scene at May 8th Luncheon.



"I Did It!" reads the button being pinned on Missouri Attorney General John Danforth who successfully navigated obstacle course in wheelchair. (See story on page 8.)



MCA members and guests listen attentively to Missouri Attorney General Danforth's speech at annual banquet.

# by John D. Sweeney Chairman, Mo. Board for Architects

The subject of this article is notorious for its lack of glamour.

Many of us would prefer to ignore, avoid, or forget about the matter entirely.

The day when a professional man becomes involved with a complaint, either as defendant or plaintiff, his interest becomes intense, and unfortunately, it is not until that moment that he appreciates the significance of the law under which he practices.

In these days when the image of the professions is so vitally affected from every direction, the matter of professional discipline is more important than ever before. The various professional societies all have their own ethical guidelines which always read well, however, they do not have the same "clout" as Public Law. To be threatened with banishment from any particular professional society is of some consequence, however, the threat of the loss of one's license to practice can be catastrophic.

Solutions for the attainment and maintenance of professional discipline seem to come most readily from those who are not members of registration boards and are particularly naive with respect to the Laws under which they practice.

We are now beyond the middle of the second year of our new Registration Law. It should be of interest to the registered man to know that approximately one-third of the Board's time at each regular meeting is devoted to what we call "Complaints." Since our new Law was established (October 13, 1969), the Board has received 40 complaints for consideration. They involve 24 alleged violations of the Architectural Section; 15 alleged violations of the Engineering Section and 6 alleged violations of the Land Surveyors Section of the Law. Before drawing any conclusion about the difference between 40 and 45, it should be noted here that there are 5 complaints which involve both the Architectural and Engineering Sections of the Law. This does not mean that there are 24 defendant architects, 15 defendant engineers and 6 defendant land surveyors. The

great majority of cases appear to center around those who illegally "hold themselves out to be" architects, engineers or land surveyors.

The individual layman, or registrant bringing a complaint to the Board should have sufficient basic information to warrant the Board's attention in the first place. It is not often that we have a simple "open and shut case." All complaints must be checked out and investigated in order that a viable case can be presented to the proper authorities.

Co-operation of the professional concerned is vital to the assembly of evidence. The Board cannot work alone in every case. We do receive some excellent co-operation but on occasion we find that the complainant feels that he has done his duty simply by making an initial charge with little or no supporting evidence. Also, we do get some anonymous communications. They are not all ignored, however, the job of the Board Investigator is less time consuming and therefore less costly to the Board if we know the origin of the complaint.

Under the Law, we cannot conduct hearings. The Board can and does:

- 1. Review a complaint to determine its validity.
- 2. Investigate all valid complaints.
- 3. Develop a case, if investigation indicates that there is sufficient justification.
- Proceed further with appropriate action to final conclusion.

If the case involves a non-registered individual, we have recourse to the Courts. In this connection, it might be well to understand that we have the power of subpoena and the power of injunction (with Court concurrence). We have already used the power of injunction.

If the case involves a registered man, the route of procedure could be thru the Hearing Commission which is set up for the hearing of cases of State Agencies. The Hearing Commissioner determines whether

Continued page 10

# Architects Try Obstacle Course.

Because they have become increasingly conscious of architectural barriers, Mis- the door with one hand, held it with another, souri architects, at Architect's Day '71, voluntarily went through a special obstacle course . . . in a wheelchair!

The course had been suggested by a representative of United Cerebral Palsy, which has been working closely with the architects. Jim Matthews, president of the Springfield Chapter, is also vice president of the state Cerebral Palsy organization.

Burns Derrough, convention chairman, estimated that 25 to 30 architects made the course, as well as some of their guests.

The Rev. Jim Mercer, pastor of the Covenant Presbyterian Church in Springfield, was a guest who was game enough to try.

First stage of the "course" was the men's room. The first thing Mr. Mercer did was push open the door from the wheelchair in which he sat. He worked his way into the room. A rubbish container made careful maneuvering necessary to reach the restroom. The stall was very narrow, but with precise maneuvering, he worked his way in.

He was forgiven any further maneuvering inside the stall. He then worked his way out of the stall, executed a turn, and headed for the wash bowl. Finally, he was close enough to wash his hands.

Again, he backed into position, grabbed and worked his way out.

Mr. Mercer wheeled easily through an empty dining room. But he would have had a different problem with the aisles full of waitresses and guests, as they often are.

At the outside door, he pushed his way out in the chair, turned right, then made another turn around the corner of the building to confront a ramp with a 10 percent incline. With his hands, he held the wheels to keep the chair from rolling away. Normally, there are pedestrians on the sidewalk whom he would have had to avoid.

"Now, take that chair up the incline," said his escort.

He pushed up the incline. Then he came down again, worked his way in the front door without assistance, greeted an admiring throng of architects, and proudly received a button with the inscription: "I Did It!"

Attorney General Jack Danforth also was awarded an "I Did It" button for successful navigation of the course.

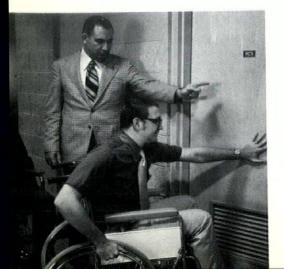
Jim Broadstreet, a Springfield businessman, also a guest, was another who made the obstacle course.

Continued page 11

Earl Devore finds opening door from wheelchair somewhat of a task. Coaching him is John Taylor.

There's not much Earl Devore, standing, can do to help John Taylor get a drink from a fountain not designed for a thirsty person confined to a wheelchair.

Reversing wheelchair out of way of door being opened is neat trick, Harry Rowe will testify, especially when you're being tailgated.







# . . . A New Professional Examination

by

#### William A. Cornwell, Chairman Examination Committee, Registration Board

Council of Architectural Registration Boards, in its annual convention this July, will take the final step in a reform movement that has been in the making since 1966. Five years Directors evaluated the National Council's position with respect to the development of the drastic changes underway in education and in the profession; an approach believed to keep pace with changes and yet relate to future challenges. The multiplicity of changes now underway in the profession, the schools, and in society make it necessary to overhaul experience equalivalent.

Board members, practitioners, educators, welfare. students, testing consultants and legal counwill make any final changes deemed necessary and the group assembled will then vote basic concepts.

Momentous changes in the examination registering architects certainly must affect procedure are in the making. The National the professionals now in practice. The issues involved divide into three groups: (1) the concept and content of the New Professional Examination, (2) the entrance prerequisites to the New Professional Examination and ago, a committee of three from the Board of (3) the influence of the examination on the schools, the students and the practice.

Two examinations are planned, one for a much needed long-range policy to cope with the candidate holding a professional degree, who will be eligible to take the Professional Examination; the second, the Qualifying Examination will be for the non-professional degree holder. In the Professional Examination area it is anticipated that the present separate examinations will be replaced with the present structure to accommodate (1) the a single comprehensive two-day, four-part graduates who will be emerging from the test of the multiple choice type, capable of architectural schools with training quite dif- machine grading and receiving one grade. ferent from that received in the past, while Presently, these four parts are called: at the same time, (2) not overlooking the (1) Environmental Context, (2) Programming, non-professional degree holder or those with (3) Design and Technical, and (4) Construction. The committee has carefully built the In accordance with directives agreed to examination content and format around the by all participating state boards, committees concept of placing the registration candidate have pursued the most intensive study and in a professional judgement position in redevelopment effort ever undertaken by the lation to a major environmental project, National Council. In addition to the signifi- testing both his tactical and technical capacant research studies conducted by NCARB, bilities to fulfill the architects professional considerable input has been made from State obligation to the public health, safety and

As for the Qualifying Examination, the sel. Development teams have presented the present intent is to compress the present entire model program and proposal to all the examination into two parts with Building six regions of the National Council in their Equipment, Building Construction, Structures recent spring meetings. This review and and Professional Administration forming one discussion, with the additional inputs from part to be called CONSTRUCTION THEORY the regions, will be utilized in the final and AND PRACTICE with History, Theory and formal presentation at the convention this Planning, Design and Site Planning forming summer. Following that, each member board the second part to be called ARCHITECdelegation may debate the issue, the council TURAL THEORY. Both will be machine graded except Design and Site Planning.

As of this moment, the basic requireits implementation. Results of regional re- ments for admittance to the Professional view indicate a universal acceptance of the Examination is a degree from an accredited architectural school plus one year of ap-The subject of the careful scrutiny is prenticeship. This might be referred to as most vital to the future practice of archi- "Route 1" through the examination procedure. tecture in the sense that the methodology of "Route 2" would therefore be for the non-

Continued page 12

COMPLAINTS from page 7

or not the defendant is guilty as charged, under the Law, and thus possibly subject to suspension or revocation of license. His decision is either accepted or rejected by the Board. If the Hearing Commissioner finds for the Board, the Board then has the power to suspend or revoke, as the case may be. If the Commissioner fails to find for the Board, it (the Board) may then go to a higher Court.

It should be known that the number of occasions when the Board goes to Court bears no relationship whatsoever to the number of cases processed successfully. It might be inferred by those interested, that the quiet, orderly, continuing conscientious effort of a Registration Board to maintain discipline without going to the Courts, is far more important to the individuals concerned and the "image of the profession" as a whole.

The success of any Registration Board in the handling of complaints is, to a large degree, dependent upon the co-operation of the members of the profession concerned. Your profession can only be as ethical as you want it to be. Furthermore, public respect for the profession is based upon the conduct of all of us, individually and collectively.

#### EDITOR OBSERVES from page 3

Before answering this I would like to make one prefacing statement, and it is this: Nobody, but nobody, better than the architect can read the tragic meaning of the state's failure to maintain an adequate building program. In this situation, the architect can read the impact on the environment in the social, cultural, commercial and moral sense, and realize the efficiencies the state and its taxpayers are losing through failure to provide an efficient working environment for state employees.

So, I say to each of us in our profession that it does not matter if we appear to be grinding a personal axe by urging the legislators we know to support capital improvements programs. After all, every lobby in Jefferson City grinds its own axe, and that is accepted. We, however, are in a better position than most to document what we tell our legislators. We know where the needs exist. I say let's try to do something about them. Let's speak up to keep our state from running down.

Don Buller Editor

#### News From The Chapters

Kansas City Chapter

The Kansas City Chapter is gearing for the forthcoming twenty-sixth annual Central States Regional Convention to be held October 14-15. Architect as Developer, Architect and Developer, and Architect the Developer are workshops planned for the two-day convention.

The Convention Theme, A PIECE OF THE ACTION, will focus on thoughts some have termed the newest frontier in the business of architecture – land development. Speakers from related disciplines of finance, law and real estate development will be on hand to complement keynote speeches by Vincent Kling, FAIA, and national AIA president, Bob Hastings.

Convention headquarters is the Plaza Inn located in the heart of the Country Club Plaza district and centrally located to fine shops, excellent restaurants and cultural activities. Professional programs and commercial exhibit activities will be held in the Plaza Inn.

Mid-Missouri Chapter

The Mid-Missouri Chapter has voted to send every county and incorporated municipality within Chapter territory a copy of Missouri's registration law with provisions pertaining to the requirements for the practice of architecture underscored.

The Chapter is actively compiling a list of prospects for advertising in the Missouri Architect, under chairmanship of Chapter Secretary, C. Wynn Brady, also the Chapter Editor for the Missouri Architect.

The members served as proctors at State Board Examinations in June.

St. Louis Chapter

The Chapter met jointly, April 27th, with the faculty and students of Washington University School of Architecture. Formal part of the meeting was held in Steinberg Hall on the University campus where faculty members described their research projects, student awards presented, and the latest developments in the Steedman Competition outlined.

Comments were heard from Joe Siff, President, ASC/AIA and Gordon Craig, Director, Central States Region, ASC/AIA. After the formal program, refreshments were served in Givens Hall where the Research Professors displayed their projects. Springfield Chapter

Recent months have been devoted to arrangements for Architect's Day, under the newly adopted policy by the MCA Board of the individual Chapters assuming responsibility for the annual meeting. The Chapter members and their wives hope that all who attended the meeting were both entertained and informed.

#### **OBSTACLES** from page 8

Why is Jim Matthews interested in this? We asked him. "To give you some background," he said, "I have been interested in Cerebral Palsy work for many years, having served on the Board of Directors of the Southwest Missouri Cerebral Palsy Center in Springfield for some ten (10) years. This fall, I will assume the Presidency for the United Cerebral Palsy of Missouri, Inc., headquartered in Columbia, Missouri. In April 1970, I attended the National UCP convention held in Cincinnati, Ohio, in which both an Obstacle Course and a Hemiplegia Course were conducted at the convention hotel. Returning home from the convention, I couldn't remember anything which had impressed me so much as these two courses. To an architect, especially, it demonstrated so vividly the meaning of architectural barriers," he said.

Sure, I know there are books which tell you how wide to make a door to accept a wheelchair or how steep to make a ramp to accommodate a wheelchair or what heights to place drinking fountains, lavatories, towel dispensers, telephones and the like, so people in wheelchairs can be accommodated. But really, it doesn't mean a thing until you put yourself in a wheelchair and conduct yourself around a building observing these barriers and how relatively simple and inexpensive it would have been to have at least one public toilet stall with enough width to get through the door and enough room, once inside, to maneuver yourself; or to have located at least one public lavatory high enough to run the wheelchair under, in order to get close enough to turn off and on the faucets and be able to reach the hand towel dispenser. Most architects, having taken the Obstacle Course, will tell you how vividly their experiences came back to life the next time they picked up their pencil to design a building. Their consciences wouldn't let them talk themselves out of removing architectural barriers. Then too, their memory of the problems was a better education than to lift the information from a book," he said.

#### CARTER-WATERS ELECTS

The Carter-Waters Corporation has announced the election of two new officers of the corporation. Glennon W. Roderique has been named Vice President, Sales; and Mildred F. Keel has been made Assistant Secretary. Miss Keel's appointment marks the first time in the company's 50 year history that a woman has been elected to an office in the company.

Roderique joined the firm in 1952 as draftsman and estimator. He was transferred to the sales department where he eventually became general sales manager, prior to his election to Vice President of Sales.

Miss Keel joined the company's accounting department in 1962, following two years as assistant office manager for the Faultless Laundry Company. Prior to that, she served three years in the Marine Corps.

#### 36 Pass Examination

MCA extends congratulations and commendations to the following 36 architects who successfully passed the rigorous 4-day written examination, thus achieving an enviable professional status in their communities and the state.

Anthony J. Amato, Jr., 12454 Dawn Hill Drive, St. Louis, Mo. 63043

Alan L. Appel, 239A Clarke Avenue, Montreal, Quebec 215, Canada

Ronald Mahielani Arioli, 6544 West 51st. Street, Mission, Kansas 66202

Frank Pierce Blair, III, 4148 Warwick, Kansas City, Mo. 64111

Jeffrey Lynn Boock, 3237 Haas, Bridgeton, Mo. 63044

Phillip J. Clark, 8009 Falmouth, Prairie Village, Kansas 66208

Calvin H. Clawitter, 11083 Ridge Forest Drive, St. Louis, Mo. 63126

John Thomas Delich, 4526 Holly, Kansas City, Mo. 64111

Earl L. Devore, 1326 East Whiteside, Springfield, Mo. 65804

William Howard Dyer, 164 Plant Avenue, St. Louis, Mo. 63119

Alan B. Feingold, 4015 W. 93 Terrace, Prairie Village, Kansas 66207

Robert Gerald Galloway, 1122 Dunwoody Court, Warson Woods, Mo. 63122

Edgar Fritz Glock, Jr., 12018 Montour Drive, Des Peres, Mo. 63131

Harvey Dean Hahn, 521 Mobile Lane, St. Joseph, Mo. 64506

See EXAM, page 12

EXAM from page 11

Thomas C. Holshouser, 2401 Erna Street, Cape Girardeau, Mo. 63701

Robert Arlon Jackson, 124 North Verde Drive, San Antonio, Texas 78228

Independence, Mo. 64055

Donald V. Keane, 11922 Glenridge Drive, Bridgeton, Mo. 63044

Rodney Eugene Leibold, 5012 North Oak Trafficway, Kansas City, Mo. 64118 John Wayne McWilliams, 614 South Ave., Springfield, Mo. 65804

John David Peckham, 515 Par Lane Court, Kirkwood, Mo. 63122

E. Mahlon Pluth, 12855 Sandalwood Drive, Florissant, Mo. 63033

Pat Thomas Redden, 1609 St. Louis Ave., Joplin, Mo. 64801

Jack Raymond Schmidt, 3005 Bristol Ct., Blue Springs, Mo. 64015

Jacqueline Rose Seligson, 3800 Baltimore Avenue, Kansas City, Mo. 64111

Robert Emmet Shea, 1339 McCutcheon, St. Louis, Mo. 63144

Philip Edwin Smith, 1251 East Linwood, Springfield, Mo. 65804

Donald Lane Smoot, 2310 Scandia Drive, Kansas City North, Mo. 64118

Dennis R. Spencer, 1407 Loren Street, Springfield, Mo. 65804

Gerald L. Stephenson, 1931 Mora Lane, St. Louis, Mo. 63136

S. Terrence Stone, 5607 West 98th Place, Overland Park, Kansas 66207

Larry W. Swearingin, 6421 Wornall Terr., Kansas City, Mo. 64113

William J. Vandenberg, Jr., 5921 West 88 Terrace, Overland Park, Kansas 66207

William F. Webb, 3941 Roanoke Road, Apt. 6, Kansas City, Mo. 64111

Edward W. Wilhelms, #30 Lake Pembroke, Ferguson, Mo. 63135

Jerry A. Winburn, Route #4, Langsford Road, Lee's Summit, Mo. 64063

#### ARCHITECT'S DAY from page 6

In other action, the Board voted to explore the possibility of obtaining blue cross and group automobile insurance at lower premiums, and moved to attempt consolidation of the Chapter publications into the state publication, The Missouri Architect.

The delegates specifically cited Burns Derrough and Bob Marshall, and the Architect's Day Committee, for a superb convention.

#### PROFESSIONAL EXAM from page 9

professional degree holder or those persons with experience only or partial schooling. The requirements for this group to take the Professional Examination would be eight Gary R. Jarvis, 3730 Stonewall Court, years of apprenticeship or partial schooling (or equivalent) plus the Qualifying Examination.

It is anticipated that the final proposal will be made and approved at the 1971 Convention. If so, the last present examination process will take place in June 1972. The first Qualifying Examination is proposed for June 1973 and the first New Professional Examination for December 1973.

Not to be overlooked are the applicants that are in the pipeline of examination procedure at the time of the changeover. Credit will be given in the various examination areas completed. It is certainly within the realm of possibility that certain applicants will gain, whereas others will lose, based on the respective "value" or "weight" of the particular examination completed. This is to be expected in any transition period and the developing and researching of the minute details necessary in this effort and the two new examinations themselves continues with the help of valuable advisors and consultants in architecture and related fields.

The present examination has served its purpose. The demand for change has not gone unheeded, and improvement is at hand. The new examination is planned to test for a "professional attitude" rather than a technical ability only. NCARB's answer is that it intends, through its New Professional Examination process, to equalize and improve standards for examination of all applicants for state registration.

#### SPELLMAN MOVES OFFICES

L. E. Spellman & Associates announce removal of their offices to 10850 Hallstead Drive, St. Louis, Missouri 63136. New telephone number for the firm is 314-869-0905.

#### ARCHITECTS APPOINTED

Hal W. Hawkins, Springfield, and John C. Morley, Kansas City, have been appointed to serve in advisory positions for key agencies.

Hawkins was appointed to the Statewide Planning Technical Advisory Committee and Morley to the State Planner-in-Charge Appeals Board.

Hawkins, current MCA President, attended a June 18, organizational meeting in Jefferson City to launch the work of the Committee.

### **GRANCO**

## QUALITY STEEL PRODUCTS FOR TODAY'S CONSTRUCTION NEEDS

#### FOR FLOORS & ROOFS

Corruform®—The original permanent steel base for concrete floor and roof slabs

Tufcor®—Galvanized tough-temper steel roof deck for lightweight insulating concrete and built-up roof construction

**Cel-Way**<sup>®</sup>— for electrified structural slabs that carry telephone, electric, and even signal service to any location

A-E (Air-Electric) Floor — combines air and electrical distribution in one compact floor system

Cofar® - Combined form and reinforcement for structural concrete floor and roof slabs

Cofar Composite — Cofar system with shear connectors for composite beam design

Roof Deck - Strong, versatile, attractive. Five patterns, six gages. A deck to fit every roof need

#### FOR HIGHWAYS

S-I-P<sup>®</sup>(Stay-in-Place) Bridge Forms • Guard Rail • Ful-Flo<sup>®</sup>Subdrains

See Our Catalogs in Sweet's File • Distributors in Principal Cities

GRANCO / IMAGINATION IN STEEL

GRANCO STEEL PRODUCTS COMPANY, 6506 N. BROADWAY ST. LOUIS, MISSOURI 63147. A SUBSIDIARY OF GRANITE CITY STEEL COMPANY





### PRESIDENT'S LETTER from page 2

The Officers and Board of MCA and the host Chapter were very appreciative that the following were able to attend: Rex Becker, FAIA, National Treasurer of the American Institute of Architects; Floyd O. Wolfenbarger, FAIA, Central States Regional Director; John Sweeney, FAIA, Chairman, Missouri Board for Architects, Professional Engineers and Land Surveyors; and George Anselevicius, Dean, School of Architecture, Washington University.

Appreciation is extended to Bob Marshall and Ed Waters for obtaining our banquet speaker, Attorney General Danforth, and making the arrangements for his transportation. Professor Albin, of SMS, gave a fine slide talk. Gary McMichael's program was again so popular with the crowd, I understand he put the program on for the Kansas City Chapter at a recent meeting. Those who wanted to take boat rides on the lake found the boats provided and appreciation is extended to those who made their boats available for this group.

In spite of the above facts, I do think the meeting was a success. The business meeting went very well and the amendments to our ByLaws were accepted as presented.

For a better State Organization.

Yours truly, Hal Hawkins, President, MCA

#### Ad Committee Testifies



Above, Hearing on Statute of Limitations bill takes place in front of recently restored Thomas Hart Benton mural in House Lounge. Below, from left, Charles Zurheide, Judge Cullen Coil and Paul Doll are shown at Jefferson City Country Club where Ad Hoc Committee entertained Senate Judiciary Committee that considered proposed lien law, which subsequently passed.



### Vsona MfG.Co.

ST LOUIS 3 MO

MANUFACTURERS OF



BRONZE ALUMINUM IRON WIRE WORK STAINLESS STEEL FLAG POLES

FOUNDRY PLATING CADMIUM ALUMIL ITING NICKEL CHROME

PLAQUES - TABLETS ARCHITECTURAL METALS

#### FOR REFERENCE SEE NATIONAL ASSOCIATION HANDBOOK

PHONE MO. 4-8000







### RENDERINGS

Winco Ventilator Co.

Manufacturers of Aluminum Windows

NOT JUST A WINDOW ... A WINCO

COLOR

**BLACK & WHITE** 

JAMES B. FISHER, JR.

C. E. GARRISON ENGINEERED SALES REPRESENTATIVE

EVERGREEN 1-8033 533 BITTNER ST. ST. LOUIS 15, MO. 2 GRAYBRIDGE LANE

ST. LOUIS 24, MO.
 WY. 3-9460



Photo by Midwest Research Institute

March 4, 1971

Buildex Lightweight Exposed Aggregate Concrete

# **Buildex Lightweight Structural** Aggregate Plays An Important Role In The Construction Of The K.C. I. Airport

BUILDEX has the ability to express both beauty and strength as used in the construction of Kansas City's newest airport.

The light tone buff color of the BUILDEX ceramic coated surface is pleasing to the public eye when exposed by light sand blasting.

With a structural design strength of 4,000 psi, over a two year period BUILDEX lightweight structural concrete 28-day strengths averaged in excess of 5,300 psi with a coefficient of variation of 9.17, which is excellent concrete control.

For more information on BUILDEX Lightweight Expanded Shale Coated Aggregate please contact us.

#### CREDITS:

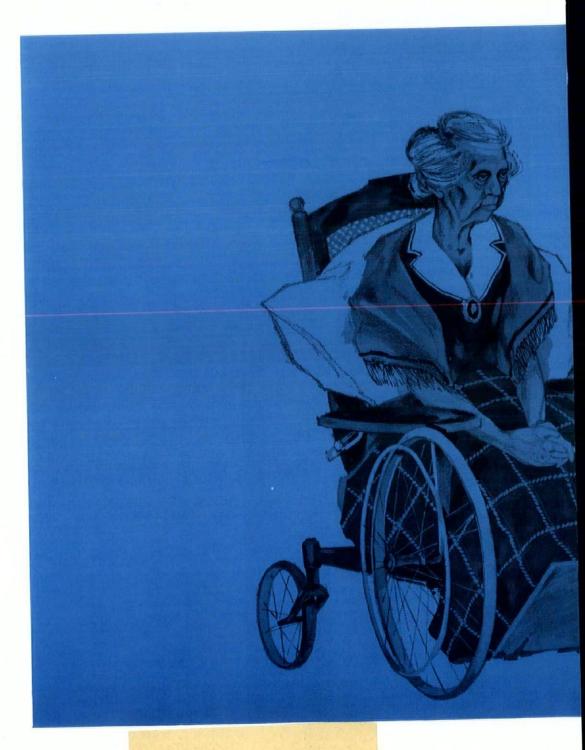
Kivett and Myers, Architects Burns & McDonnell, Engrs. Del E. Webb Corp. General Contractor Botsford Ready Mix Co., Supplier



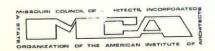
BUILDEX, INC.

Phone 913/242-2177

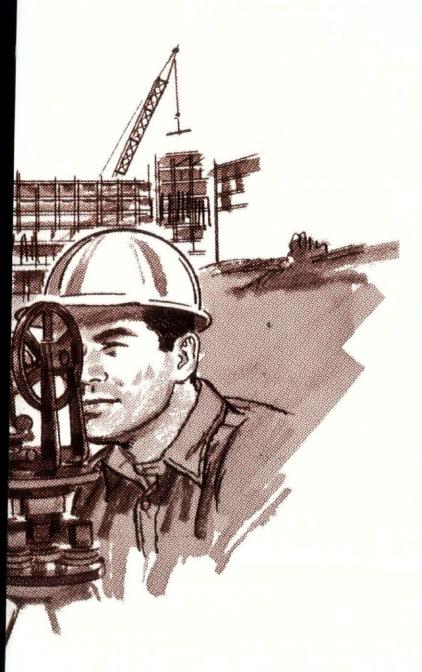
P.O. Box 15 Ottawa, Kansas 66067



ATA Journal 1735 New York Avenue, N.W. Washington, D.C. 20006



# ARCHITECT



AMERICAN INSTITUTE
OF
ARCHITECTS

NOV 2 1971

LIBRARY

**Directory Issue** 

#### PRESIDENT

HAL W. HAWKINS 1516 South Glenstone Springfield, Mo. 65804

#### VICE-PRESIDENT

DONALD D. BULLER 308 Gordon Building Sedalia, Mo. 65301

#### SECRETARY

HERBERT E. DUNCAN, JR. 800 West 47th Street Kansas City, Mo. 64112

#### TREASURER

C. WYNN BRADY 909 Cherry Columbia, Mo. 65201

#### EXECUTIVE DIRECTOR

WENDELL LOCKE 308 E. High Street Jefferson City, Mo. 65101

#### COUNSEL

JOHN E. BURRUSS, JR. Central Trust Bldg. Jefferson City, Mo. 65101

#### DIRECTORS

DAVID M. BREY 306 East 12th Street Kansas City, Mo. 64106

CHARLES DANNA 1930 Dougherty Ferry Road Kirkwood, Mo. 63122

SETH EVANS P. O. Box 52 Jefferson City, Mo. 65101

BYRON FOUST 1805 Rampart Cape Girardeau, Mo. 63201

THEODOR M. HOENER 4227 Watson Road St. Louis, Mo. 63109

DWIGHT C. HORNER 804 Commerce Trust Bldg. Kansas City, Mo. 64106

WAYNE D. JOHNSON 815 Woodruff Building Springfield, Mo. 65806

GERHARDT KRAMER 9640 Clayton Road St. Louis, Mo. 63124

GENE E. LEFEBVRE 1021 Pennsylvania Kansas City, Mo. 64105

JAMES W. MATTHEWS 715 S. Glenstone Springfield, Mo. 65802

FREDERICK C. STERNBERG 25 Narragansett Drive St. Louis, Mo. 63124

NOLAN L. STINSON, JR. 8 The Knolls Creve Coeur, Mo. 63141



# President's Letter

#### Dear Members:

This being my last letter as President of MCA, and very likely the last issue of the Missouri Architect with its present format, I would like to take this opportunity to express my appreciation for the fine cooperation from the Officers, Board of Directors and Committee Chairmen.

We anticipated a difficult period in this transition of an independent State organization, MARA, into a State organization of the American Institute of Architects. At our organizational meeting we discussed our goals and priorities in order to place emphasis on those items considered most important by your Board of Directors. The following is a review of the list of those goals and priorities:

Our study of the bylaws and changes where needed. This was accomplished at our regular annual meeting of the membership.

 Coordination of the Chapters of the State on a united basis, such as: fee schedules and relations with state and local government. This has been accomplished pretty well by virtue of the Chapter Presidents being members of our Board.

Coordination with Octagon. This was no great problem but we anticipate that the new State Affairs Committee will be helpful to us in the future.

4. New state supported school of architecture. It appears that we were making progress on this item. However, this is still a project to be worked on in the future.

5. Our Legislative program. The State Ad Hoc Committee, made up of associated general contractors, engineers, architects, etc., was successful in getting engineers and architects included in the Lien Law. The other major concern was the Statute of Limitations which was not successful. We should continue working for this with renewed efforts.

6. The direction and editorial policy of the Missouri Architect is proceeding by action of the Board at its last Board meeting to create an Editorial Board, with John Eggen as Chairman, and a representative from each chapter.

7. Our membership now involves mainly contacting newly registered architects since chapter members are automatically made members of the State organization.

 Awards program was temporarily discontinued by reason of lack of funds in this transitional period.

 Reevaluation of accounting methods used for MCA books has been done and your State organization, at the present, is in a solvent condition.

(Continued on page 16)



### The Editor Observes:

In this issue you will find mention of the Central States Regional Conference in Kansas City, Oct. 13-16.

By the time this magazine is mailed and received the meeting may be over . . . However, it is genuinely hoped that you made your reservations and attended.

Reason?

The theme of the meeting, "A Piece of the Action," relates to a new frontier in architecture,

land development. Experts were obtained to cover the three salient areas of the major theme: "Architect as Developer", "Architect and Developer" and "Architect the Developer."

Speakers from the disciplines of finance, law and read estate development are scheduled to be at hand to supplement keynote speeches by Vincent Kling, FAIA, and national AIA President, Bob Hastings.

What I am urging, and hoping for, is that every architect take advantage of these rare opportunities to reap a harvest of in-depth information on timely topics from a battery of bona-fide experts.

For, it is this kind of probing that will allow the architect to keep abreast of, and even at times lead, the progress being made in our constantly changing world.

In effect, this type of program will further awaken MCA members to a set of opportunities and conditions directly related to their chosen profession.

Sincerely,

Don Buller Editor

#### IN THIS ISSUE

Fresident's Letter	2
The Editor Observes	3
1971 MCA Directory	5
A/E Conference Set	14
MCA Bylaws	18
Beautification Efforts Cited	25
Perkins Named GSA Advisor	25
Latitude Given Designers of Federal Buildings	26
Jockenhoefer Moves Offices	26

#### MISSOURI ARCHITECT

Editor - Donald D. Buller

Staff - Wendell E. Locke

The MISSOURI ARCHITECT is published quarterly at 308 E. High St., Jefferson City, Missouri 65101, by the Missouri Council of Architects. Second Class postage paid at Jefferson City, Missouri. Subscription rate is \$1.50 per year. Mailing address: Missouri Architect, P. O. Box 401, Jefferson City, Missouri 65101.

THE COVER — "Land Development" is the theme of the Oct. 13-16 Central States Regional Conference in Kansas City. The meeting theme is a most timely topic.



Photo by Midwest Research Institute

March 4, 1971

Buildex Lightweight Exposed Aggregate Concrete

### Buildex Lightweight Structural Aggregate Plays An Important Role In The Construction Of The K.C.I. Airport

BUILDEX has the ability to express both beauty and strength as used in the construction of Kansas City's newest airport.

The light tone buff color of the BUILDEX ceramic coated surface is pleasing to the public eye when exposed by light sand blasting.

With a structural design strength of 4,000 psi, over a two year period BUILDEX lightweight structural concrete 28-day strengths averaged in excess of 5,300 psi with a coefficient of variation of 9.17, which is excellent concrete control.

For more information on BUILDEX Lightweight Expanded Shale Coated Aggregate please contact us.

CREDITS:

Kivett and Myers, Architects
Burns & McDonnell, Engrs.
Del E. Webb Corp. General
Contractor
Botsford Ready Mix Co., Supplier



BUILDEX,INC.

Phone 913/242-2177 P. O. Box 15 Ottawa, Kansas 66067

### OFFICIAL 1971 DIRECTORY OF MCA MEMBERS

- Stephen N. Abend, 1004 Baltimore, Kansas City, Mo. 64105
- George A. Albers, 73 Maryland Plaza, St. Louis, Mo. 63108
- Clark L. Allen, 760 Robinwood Dr., Florissant, Mo. 63033
- John L. Allen, Jr., 4535 Canoe Dr., St. Louis, Mo. 63123
- Elmer M. Allgeier, Route 1, Box 424, Briarbrook Estates, Carl Junction, Mo. 64834
- I. Dale Allmon, 1350 S. Glenstone, Springfield, Mo. 65801
- Joe W. Amspacher, 2029 E. Grand, Springfield, Mo. 65804
- Wendell D. Anderson, 12407 East 46th Place, Independence. Mo. 64050
- Lewis P. Andrews, 917 W. 43rd St., Kansas City, Mo. 64111
- George Anselevicius, 6803 Kingsbury Blvd., St. Louis, Mo. 63130
- Claire Avis, 8125 Vena Ave., St. Louis, Mo. 63105 Richard L. Bacon, 1423 Andrew Dr., Warson Woods, Mo. 63122
- Albert K. Bader, 1500 Meadow Lake Parkway, Kansas City, Mo. 64114
- Edward A. Baker, Jr., 607 Westport Road, Kansas City, Mo. 64111
- James R. Baker, 8300 Madison Ave., Kansas City, Mo. 64114
- C. James Balderson, 13001 West 95th Street, Shawnee Mission, Kansas 66215
- Jack D. Ball, M.P.O. Box 168, Springfield, Mo. 65801
- Otho A. Barnes, Jr., R.R. #1, St. Joseph, Mo. 64506
- Wm. C. Barton, 9224 Somerset Drive, Overland Gerald B. Baru, 9509 Lindon, Overland Park, Kansas 66207
- Warren C. Bates, Route 2, Box 102, Springfield, Mo. 65802
- Frank A. Bathe, Jr., 11307 St. Matthew, St. Ann, Mo. 63074
- Emil O. Bayerl, 500 Knickerbocker Place, Kansas City, Mo. 64111
- Joseph Thomas Bear, Jr., 4444 Westminster Place, St. Louis, Mo. 63108
- John B. Becker, 540 Monroe St., St. Charles, Mo. 63301
- Rex L. Becker, 705 Olive Street, St. Louis, Mo. 63111
- Carl A. Beisbarth, 7801 Charing Square Lane, St. Louis, Mo. 63119
- David H. M. Bell, 1009 Baltimore, Kansas City, Missouri 64105

- Charles T. Berger, 329 N. Euclid Ave., St. Louis, Mo. 63108
- William A. Bernoudy, 281 North Lindbergh Blvd., St. Louis, Mo. 63141
- Laurance P. Berri, 9109 Buxton Drive, Crestwood, Mo. 63126
- Rudolph Beuc, Jr., 138 W. Glendale Rd., Webster Groves, Mo. 63119
- Milton J. Bischof, Jr., 256 Chambers Rd., St. Louis, Mo. 63137
- Dwight Thomas Black, 478 W. Lockwood, Webster Groves, Mo. 63119
- Roger F. Blessing, Jr., 7208 Lowell Ave., Overland Park, Kansas 66204
- Richard L. Bliss, 1034 Forest Ave., St. Louis, Mo. 63122
- Bernard Bloom, 400 Washington, St. Louis, Mo. 63102
- James Bock, 10109 Zenith Court, St. Louis, Mo. 63123
- Wm. Boedefeld, 446 Euclid, Kansas City, Mo. 64130
- Dan E. Boone, 106 West 14th Street, Kansas City, Mo. 64105
- Joseph J. Bothman, 1300 West Adams, Brentwood, Mo. 63144
- Gary G. Bourgeois, 758 E. Lombard, Springfield, Mo. 65806
- S. W. Bowen, III, 905 Crescent St., Sikeston, Mo. 63801
- Leon J. Bowker, 1500 Meadow Lake Parkway, Kansas City, Mo. 64114
- Kenneth R. Boyle, 7500 W. 95th, Overland Park, Kansas 66212
- Leroy Bradford, 4240 Blue Road Blvd., Kansas City, Mo. 64133
- C. Wynn Brady, 909 Cherry, Columbia, Mo. 65201 Frank Brandt, 911 Main, Kansas City, Mo. 64114
- Chas. E. Branson, No. 3 Pitman Pl., Kirkwood, Mo. 63122
- Alvah Breitweiser, 21 East Acton Ave., Wood River, Ill. 62095
- Leland Brewer, 1010 Pine Street, St. Louis, Mo. 63101
- Joseph R. Brown, 1500 Meadow Lake Parkway, Kansas City, Mo. 64114
- M. Dwight Brown, Ten Main Center, Kansas City, Mo. 64105
- Roland P. Buchmueller, 10425 Old Olive St. Rd., St. Louis, Mo. 63141
- Donald Buller, 308 Gordon Bldg., Sedalia, Mo. 65301
- Verner I. Burks, 1221 Locust St., St. Louis, Mo. 63103
- Raymond Burns, 55 Highgate Road, St. Louis, Mo. 63132

- Irvin J. Buxell, Jr., 111 S. Meramec, Suite 512, Clayton, Mo. 63105
- W. Evans Campbell, 737 West Jewel Ave., Kirk-wood, Mo. 63122
- John L. Carey, 1009 Baltimore, Suite 320, Kansas City, Mo. 64105
- Harold A. Casey, 412 Holland Bldg., Springfield, Mo. 65806
- Joseph A. Cernik, 111 North Fourth, St. Louis, Mo. 63102
- Frederick P. Chael, 4821 State Line, Kansas City, Mo. 64112
- Edward R. Chambon, 7319 Maywood, Raytown, Mo. 64133
- Robert E. Champlin, 4550 Main Street, Kansas City, Mo. 64111
- Arthur R. Chatterton, 640 E. Armour Blvd., Apt. 404, Kansas City, Mo. 64109
- Joseph P. Cheesebrough, Jr., 1126 Swift Avenue, North Kansas City, Mo. 64116
- Duncan R. Chittenden, 1438 Shrader St., San Francisco, Calif. 94117
- Anthony J. Chivetta, 641 Flanders Dr., St. Louis, Mo. 63122
- Joseph I. Christie, 1333 Cheshire Lane, Webster Groves, Mo. 63119
- Dave P. Clark, 417 West Walnut, Columbia, Mo. 65201
- J. Kay Cleavinger, 211 West Reed, Moberly, Mo. 65270
- W. Allen Cleneay, 17 Lamertin Lane, St. Louis, Mo. 63122
- James R. Combs, 1805 Grand Avenue, Kansas City, Mo. 64108
- Richard J. Conklin, 12615 Cherokee Lane, Leawood, Kansas 66209
- Wm. M. Conrad, Suite 610 Hancock Bldg., 800 West 47th St., Kansas City, Mo. 64112
- Carlisle E. Cooper, 330 Plant Ave., Webster Groves, Mo. 63119
- John A. Cooper, 511 Brewer Drive, Columbia, Mo. 65201
- Wm. A. Cornwell, 116½ West 4th, Joplin, Mo. 64801
- Angelo G. Corrubia, 28 Balcon Estates, St. Louis, Mo. 63141
- W. Philip Cotton, Jr., 419 Wainwright Bldg., St. Louis, Mo. 63101
- Daniel E. Coughlin, 9700 Duluth Dr., St. Louis, Mo. 63137
- Robert Cowling, 1221 Baltimore, Kansas City, Mo. 64105
- David F. Cox, 1002 Meadowridge Drive, Kirkwood, Mo. 63122
- Wm. J. Cragin, 2211 Country Lane, Columbia, Mo. 65201
- Alvin A. Cullmann, 12638 Redcoat Drive, Maryland Heights, Mo. 63043

- Conrad J. Curtis, 4324 Main, Kansas City, Mo 64111
- Betty Lou Custer, 7440 University Drive, St. Louis, Mo. 63130
- Leo A. Daly, 8600 Indian Hills Drive, Omaha, Nebr. 68114
- Charles Danna, 1930 Dougherty Ferry Road, Kirkwood, Mo. 63122
- James T. Darrough, 601 E. Broadway, Columbia, Mo. 65201
- Aubrey R. Davis, 2516 W. 91st, Leawood, Kansas 66206
- Thomas E. Davis, 9321 Reeder Road, Overland Park, Kansas 66214
- John L. Daw, 912 Baltimore, Kansas City, Mo. 64105
- Carl E. Day, Sr., 8906 Big Bend, Webster Groves, Mo. 63119
- Burns H. Derrough, 322-30 E. Walnut, Springfield, Mo. 65806
- S. Lemoine Dickinson, II, 816 Edna, St. Louis, Mo. 63122
- Edward W. H. Dieckmann, 256 Chambers Road, St. Louis, Mo. 63137
- D. Robert Downey, 6124 Enright Ave., St. Louis, Mo. 63112
- Raymond Dragoo, Jr., 104 Heather Lane, Columbia, Mo. 65201
- Cecil R. Drake, 10425 Old Olive St. Road, St. Louis, Mo. 63141
- Donald F. Drummond, 403 John Hancock Bldg., Kansas City, Mo. 64112
- Gary L. Duncan, 11925 E. 56th Terrace, Kansas City, Mo. 64133
- Herbert E. Duncan, Jr., 800 West 47th St., Kansas City, Mo. 64112
- Herbert E. Duncan, Sr., 800 West 47th St., Kansas City, Mo. 64112
- H. Donald Duy, 418 Commerce Trust Bldg., Kansas City, Mo. 64106
- Ruth Eckart, 502 West Main, Collinsville, Ill. 62234 Julian F. Eckles, 317 N. 11th, St. Louis, Mo. 63111
- Keith Edwards, 9713 Baltimore, Kansas City, Mo. 64114
- Ronald R. Edwards, 1150 Magnet Dr., Olivette, Mo. 63132
- Russel L. Egbert, 9650 Carnival Dr., St. Louis, Mo. 63126
- Glen E. Eidson, 11 East Gregory, Kansas City, Mo. 64114
- Linnell B. Elam, 3 Marcel Court, Ferguson, Mo. 63135
- Robert Elkington, 7916 Kingsbury, St. Louis, Mo. 63105
- Gene Dirk Ellis, 1009 Baltimore, Kansas City, Mo. 64105

- Elwin S. Elswood, 5800 Fox Ridge Dr., Shawnee Mission, Kansas 66202
- Wayne Enderling, 1209 S. Brentwood Blvd., St. Louis, Mo. 63117
- Robert W. Engel, 718 Landers Bldg., Springfield, Mo. 65806
- Robert Entzeroth, 7701 Forsyth, Suite 630, St. Louis, Mo. 63105
- A. C. Esterly, 510 McDaniel Bldg., Springfield, Mo. 65806
- Seth Evans, 1519 Hayselton Drive, Jefferson City, Mo. 65101
- Barry W. Evens, 7212 El Moro, Richmond Heights, Mo. 63117
- Robert S. Everitt, 2305 Commerce Tower, Kansas City, Mo. 64106
- Donald P. Fairhurst, 4016 Washington, Kansas City, Mo. 64111
- Adolph Felder, No. 1 Tamarack Drive, Ladue, Missouri 63124
- Martin A. Fellhauer, 3238 Tennyson Square, St. Louis, Mo. 63143
- Michael Fickel, 5904 W. 79th Street, Prairie Village, Kansas 66208
- William A. Field, 329 N. Euclid, St. Louis, Mo. 63108
- Harry A. Fine, 75 Worthington Dr., Maryland Heights, Mo. 63043
- Harvey A. Fink, 5625 W. 101 St., Shawnee Mission, Kan. 66207
- Frank H. Fisher, 4509 West 78th Street, Prairie Village, Kan. 66208
- Charles E. Fleming, 3531 Lindell, St. Louis, Mo. 63103
- Eugene H. Fleming, 315 North Ninth, St. Louis, Mo. 63101
- Louis P. Flowers, 827 Queen Ann Place, St. Louis, Mo. 63122
- Evans Folger, 1009 Baltimore, Kansas City, Mo. 64105
- W. Emil Forman, 41 Cornwall Lane, Port Washington, L.I., New York 11050
- Joseph E. Fountain, 4600 E. 63rd Street, Kansas City, Mo. 64141
- Mary Jane Fournier, 14 Glenview Rd., St. Louis, Mo. 63124
- Ralph A. Fournier, 2249 S. Brentwood Blvd., St. Louis, Mo. 63144
- Bryon Foust, 1805 Rampart, Cape Girardeau, Mo. 63701
- Barrie Fox, 8631 Delmar Blvd., Suite 7, St. Louis, Mo. 63124
- George W. Franklin, 2921 W. 73rd St., Prairie Village, Kansas 66208
- C. I. Frieze, Jr., 10511 Manor Road, Leawood, Kansas 66215

- Tom Fuehrer, Jackson Co. Capital Improvement Dept., Kansas City, Mo. 64106
- A. B. Fuller, Jr., 6317 Southwood, Clayton, Mo 63105
- W. B. Fullerton, Jr. 1009 Baltimore, Kansas City, Mo. 64106
- Richard W. Gaffney, 7735 Suffolk, Shrewsbury, Mo. 63119
- Henry Geipel, 6817 N. Dawn Lane, Kansas City, Mo. 64151
- Warren E. Gibson, 1805 Grand Avenue, Kansas City, Mo. 64108
- Walter R. Giese, 908 West 114 Terrace, Kansas City, Mo. 64114
- Marvin A. Ginsberg, 8147 Delmar Blvd., St. Louis, Mo. 63130
- Stanley M. Glantz, 727 Lantern Lane, St. Louis, Mo. 63132
- Jane Godfrey, 7330 Stanford Drive, St. Louis, Mo 63130
- Robert H. Goodin, 3184 East Sunshine, Springfield, Mo. 65804
- Edward F. Gordon, 7701 Forsyth Blvd., Room 925. St. Louis, Mo. 63105
- Melvin G. Gordon, 7625 Folk Avenue, Maplewood, Mo. 63143
- King Graf, 6346 Waterman, St. Louis, Mo. 63130 Dean W. Graves, 1004 Baltimore, Kansas City, Mo. 64105
- Daniel Edward Green, 214 S. Bemiston, St. Louis, Mo. 63105
- J. Robert Green, 402 S. Brentwood Blvd., St. Louis, Mo. 63105
- Peter Green, 400 N. Mansion House Center, Apt. 2314, St. Louis, Mo. 63102
- Richard Gromm, 725 Fieldcrest Drive, Crestwood, Mo. 63126
- Ray Gross, P.O. Box 217, Buckner, Mo. 64016
- Charles P. Guariglia, 1130 Hampton, St. Louis, Mo. 63139
- Gregory Gunn, 518 Wainwright Bldg., St. Louis, Mo. 63101
- Fred Guyton, Jr., 73 Maryland Plaza, St. Louis, Mo. 63108
- Richard Gyllenborg, 9417 West 75th Street, Overland Park, Kansas 66204
- Lester Haeckel, 911 Locust St., St. Louis, Mo. 63101
- Richard Hafner, 12419 Robyn Road, St. Louis, Mo. 63127
- George Hagee, 315 North Ninth St., St. Louis, Mo. 63101
- Robert E. Haldiman, 1952 Rayner Road, Kirkwood, Mo. 63122
- Jane C. Hall, 6331 Clayton Ave., St. Louis, Mo. 63101

- Ralph C. Hall, 9240 Clayton Road, St. Louis, Mo.
- Hubert J. Hamlin, 4016 Washington, Kansas City, Mo. 64111
- Neal Hansen, 6811 W. 63rd St., Overland Park, Kansas 66202
- Watson Hardeman, 2103 Cherrycove Court, Hazelwood, Mo. 63043
- Joe G. Harms, 9640 Clayton Road, St. Louis, Mo.
- Kermit G. Harper, 1102 Grand, Kansas City, Mo. 64106
- W. J. Harris, 315 North Ninth, St. Louis, Mo. 63101
- Walter Haskew, Star Rte., Box 534, Hollister, Mo. 65672
- Bryce Hastings, 1262 Charmwood, Kirkwood, Mo. 63122
- Hal W. Hawkins, 1516 South Glenstone, Springfield, Mo. 65804
- Ward Haylett, Jr., 917 West 43rd St., Kansas City, Mo. 64111
- R. Price Hays, 6900 West 80th St., Overland Park, Kansas 66204
- Wm. F. Hecker, 317 N. 11th, St. Louis, Mo. 63101 George Hellmuth, 315 North Ninth, St. Louis,
  - Mo. 63101
- Richard Henmi, 1620 Chemical Bldg., St. Louis, Mo. 63101
- James S. M. Hentschell, 214 S. Bemiston, St. Louis, Mo. 63108
- Lawrence Herman, 8921 Iroquois Drive, Olivette, Mo. 63132
- John M. Hewitt, 607 Westport Road, Kansas City, Mo. 64111
- Gale A. Hill, 11901 Olive Street Road, St. Louis, Mo. 63141
- Vern E. Hillman, 715 South Glenstone, Springfield, Mo. 65802
- O. B. Hirsch, 6236 Waterman, St. Louis, Mo. 63130
- Edward P. Hodge, 609 West 14th Street, Rolla, Mo. 65401
- Theodor M. Hoener, 4227 Watson Road, St. Louis, Mo. 63109
- David L. Hoffmann, 448 Carswold Drive, St. Louis, Mo. 63105
- John E. Hoffman, P.O. Box 173, Kansas City, Mo. 64141
- Joseph G. Hoffmann, 8429 Rosalind Court, St. Louis, Mo. 63114
- Ralph R. Hohlt, 11 Rolling Rock Lane, St. Louis, Mo. 63124
- George H. Hohmann, Jr., 2001 Big Bend Blvd., St. Louis, Mo. 63117
- Donald R. Hollis, 9417 West 75th Street, Overland Park, Kansas 66204

- Robert A. Horn, 317 North Eleventh, St. Louis, Mo. 63101
- Dwight C. Horner, 804 Commerce Trust Bldg., Kansas City, Mo. 64106
- John R. Horner, 1401 Fairfax Trafficway, Kansas City, Kansas 66115
- Joseph L. Hunter, 1730 Ten Main Center, Kansas City, Mo. 64105
- Paul Joseph Hurley, 876 Warwick Lane, Glendale, Mo. 63122
- Stuart M. Hutchison, 4637 Charlotte St., Kansas City, Mo. 64110
- Charles Hutt, 400 E. Monroe, Kirkwood, Mo. 63122
- Marion G. Hymer, 7918 Johnson Dr., Merriam, Kansas 66202
- H. Curtis Ittner, 317 N. 11th, St. Louis, Mo. 63101
- Arthur R. Jablonsky, 401 Washington, Jefferson City, Mo. 65101
- Jerome D. Jackson, 917 43rd St., Kansas City, Mo. 64111
- Robert W. Jackson, 911 Main, Room 2200, Kansas City, Mo. 64105
- Melvin T. Jacobs, 317 N. 11th St., Suite 914, St. Louis, Mo. 63101
- John E. Jameson, 8800 Horton, Shawnee Mission, Kan. 66207
- Gordon C. Jarchow, 9300 Roe Ave., Shawnee Mission, Kan. 66208
- Robert B. Jarvis, 7003 Greeley, Bethel, Kan. 66009 66009
- Chih-Chen Jen, 315 North 9th St., St. Louis, Mo. 63101
- Theodore J. Jockenhoefer, Jr., 10206 Manchester Rd., St. Louis, Mo. 63122
- Maurice C. Johansen, 112 South Hanley Road, St. Louis, Mo. 63105
- Wayne D. Johnson, Room 815 Woodruff Bldg., Springfield, Mo. 65806
- Wm. Henry Johnson, 424 Law Bldg., 1207 Grand Ave., Kansas City, Mo. 64106
- Ellis R. Jones, II, 6225 Brookside, Kansas City, Mo. 64113
- John E. Jones, 214 Jefferson Road. St. Louis, Mo. 63119
- Warren Jones, 1427 No. Hanley Road, University City, Mo. 63130
- Julius Juracsik, 791 Bismarck Ave., Glendale, Mo. 63122
- Wm. K. Kahmann, 4916 W. 78th Place, Prairie Village, Kansas 66208
- Stephen D. Kalaszh, 2495 Hartland Ave., Overland, Mo. 63114
- George Kassabaum, 315 North 9th St., St. Louis, Mo. 63101
- Roger A. Kaster, 10701 West 92nd St., Overland Park, Kansas 66214

- Sam Price, 10221 El Monte Lane, Shawnee, Mission, Kansas 66207
- H. Shelby Pruett, 315 North Ninth St., St. Louis, Mo. 63101
- Don S. Putney, 230 S. Bemiston, Clayton, Mo. 63105
- Chris P. Ramos, 21 W. 10th, Kansas City, Mo. 64105
- James G. Randle, 6074 W. Cabanne Place, St. Louis, Mo. 63112
- Roger V. Reed, 24 Main Court, Liberty, Mo. 64068 Richard T. Reep, 8411 Kingsbury, St. Louis, Mo. 63105
- Neal O. Reyburn, 1525 West 7th St., Sedalia, Mo. 65301
- Paul F. Rich, 2033 South Kings, Springfield, Mo. 65804
- Harry B. Richman, 6124 Enright Ave., St. Louis, Mo. 63122
- Yuki Rikimaru, 112 South Hanley Road, St. Louis, Mo. 63105
- Edward J. Robson, 10135 Manchester Rd., St. Louis, Mo. 63122
- Chester E. Roemer, 244 Oakwood Ave., Webster Groves, Mo. 63119
- Kenneth A. Rogerson, 1414 Woodhue, Crestwood, Mo., 63126
- Bill D. Rook, 1936 E. Sunshine, Springfield, Mo. 65804
- Craig E. Rooney, 4511 W. 78th Terr., Prairie Village, Kansas 66208
- Samuel R. Rosen, 1619 Baltimore Ave., Kansas City, Mo. 64108
- Harry G. Rowe, 1101 South Fremont, Springfield, Mo. 65804
- Robert W. Royer, 607 Westport Road, Kansas City, Mo. 64111
- Wm. J. Ruoff, 10425 Old Olive St. Road, St. Louis, Mo. 63141
- Wm. W. Rupe, 379 N. Big Bend Blvd., St. Louis, Mo. 63130
- H. Thorvald Rygaard, 207 Sunset Drive, Lee's Summit, Mo. 64063
- John L. Salisbury, 3911 Homestead Dr., Prairie Village, Kansas 66215
- Ronald A. Salts, 1500 Meadow Lake Parkway, Kansas City, Mo. 64114
- Burl R. Sammons, Route 3, Sedalia, Mo. 65301
- Louis R. Saur, 665 S. Skinker, St. Louis, Mo. 63105
- Kenneth M. Schaefer, 1775 Dougherty Ferry Rd., Kirkwood, Mo. 63122
- Herman A. Scharbag, 2 W. Englewood Road, Kansas City, Mo. 64118
- Erwin C. Schmidt, 9430 Manchester Road, St. Louis, Mo. 63119

- Syl G. Schmidt, 19 Fox Meadows, Sappington, Mo. 63127
- Nelson C. Schneeberger, 6611 San Bonita Ave., St. Louis, Mo. 63105
- Allen C. Schnorf, 125 Peck Drive, Independence, Mo. 64056
- John A. Schulte, 7723 Devonshire, Shrewsbury, Mo. 63119
- Arthur F. Schwarz, Jr., 1620 Chemical Bldg., St. Louis, Mo. 63101.
- Migdonio Seidler, P.O. Box 2277, Station A, Joplin, Mo. 64801
- Allan H. Selders, 7756 Briar Drive, Prairie Village, Kansas 66208
- Mark S. Sharp, 106 W. 14th St., Kansas City, Mo. 64105
- Joseph B. Shaughnessy, Jr., 5746 Harrison, Kansas City, Mo. 64110
- F. Wm. Shuler, 601 East 12th Street, Kansas City, Mo. 64106
- Glynn Shumake, 7810 Forsyth, St. Louis, Mo. 63105
- Norbert J. Sidorowicz, 5407 State Avenue, Kansas City, Kan. 66102
- Richard W. Sime, 1500 Meadow Lake Parkway, Kansas City, Mo. 64114
- W. H. Simon, 106 W. 14th St., Kansas City, Mo. 64105
- Max R. Simpson, 310 Ward Parkway, Kansas City, Mo. 64112
- Jeome J. Sincoff, 9421 Crockett Drive, Olivette, Mo. 63132
- E. Crichton Singleton, 1004 Baltimore, Kansas City, Mo. 64105
- Ethel Sklar, P.O. Box 173, Kansas City, Mo. 64141 A. Fredrik Skoglund, 800 North Lindbergh Blvd.,
- St. Louis, Mo. 63166

  Donald R. Sledd, 4858 Skyline Dr., Mission, Kansas 66205
- sas 66205 Eric W. Smith, Jr., 7701 Forsyth, St. Louis, Mo.
- James R. Smith, 310 Ward Parkway, Kansas City, Mo. 64112
- Lawrence F. Smith, 3900 South Crysler, Independence, Mo. 64050
- Porter J. Smith, Lake Road S-36, Holly Aire Resort, Sunrise Beach, Mo. 65079
- Willard G. Smith, 3005 West 90th St., Leawood, Kansas 66206
- Jack Sorkin, 6349 Alamo Ave., Clayton, Mo. 63105Leland E. Spotswood, 147 Powell Ave., Ferguson, Mo. 63135
- Paul S. Staats, 10215 Dearborn Drive, Overland Park, Kansas 66207
- Richard P. Stahl, 614 South Avenue, Springfield, Mo. 65806

- Arthur E. Stauder, Jr., 5557 Fireleaf Drive, St. Louis, Mo. 63129
- Frederick C. Sternberg, 25 Narragansett Drive, St. Louis, Mo. 63124
- Robert G. Stewart, 1363 28th St., N.W., Washington, D.C. 20007
- Wm. W. Stewart, 11 Hillvale Dr., St. Louis, Mo. 63105
- Roy L. Stiff, 2130 Oak Dr., St. Louis, Mo. 63131
- Nolan L. Stinson, Jr., 8 The Knolls, Creve Coeur, Mo. 63141
- Ira L. Sutton, 422 North Jackson, Kansas City, Mo. 64123
- L. Geo. Swank, 9 Southridge, Glendale, Mo. 63122
- John D. Sweeney, 857 Diversey Drive, St. Louis, Mo. 63126
- James E. Taylor, 801 W. 114th Terr., Kansas City, Mo. 64114
- John M. Taylor, 1921 S. Virginia Ave., Spring-field, Mo. 65804
- Thomas H. Teasdale, 317 North Eleventh, St. Louis, Mo. 63101
- Wm. H. Teate, Box 173, Kansas City, Mo. 64141
- Thomas Tebbetts, 317 North 11th St., St. Louis, Mo. 63101
- James F. Terney, John Hancock Bldg., Kansas City, Mo. 64112
- John A. Thompson, 14 Lomond Court, Ferguson, Mo. 63135
- Herschel J. Tognascioli, 101 West 11th St., Kansas City, Mo. 64105
- Laurent Jean Torno, Jr., 7141 Waterman, University City, Mo. 63130
- Keith B. Underwood, 6124 Enright, St. Louis, Mo. 63112
- Stanley G. Urban, 1200 Mo. Pacific Bldg., St. Louis, Mo. 63103
- Barbara E. Uthe, 3530 Laclede, Apt. 1206, St. Louis, Mo. 63103
- Hari Van Hoefen, 7701 Forsyth Blvd., St. Louis, Mo. 63105
- Wm. J. Vandenberg, Jr., 5921 West 88th Terrace, Overland Park, Kansas 66207
- Harry J. Varwig, 3634 Varwig Lane, Bridgeton, Mo. 63044
- Ital R. Veron, 800 North Twelfth Blvd., St. Louis, Mo. 63101
- Mark A. Viets, 11241 McGee Drive, Apartment 302, Kansas City, Mo. 64114.
- Alvin A. Vogt, 1710 Ambassador Bldg., St. Louis, Mo. 63101
- Raymond L. Voskamp, 18 East 11th Street, Kansas City, Mo. 64106
- Raymond L. Voskamp, Jr., 18 East 11th Street Kansas City, Mo. 64106

- H. R. Wahlmann, 1002 W. Adams, Kirkwood, Mo. 63122
- Ernest P. Ward, 1525 Cherry, Springfield, Mo. 65802
- Edwin C. Waters, III, 322-28 East Walnut, Springfield, Mo. 65806
- Dale R. Watson, P.O. Box 3, Linn Creek, Mo. 64052Wesley W. Wedemeyer, 111 North Fourth, St. Louis, Mo. 63102
- Lyman Weisenstein, 3201 West Main, Belleville, Illinois 62220
- Keth G. Westenhaver, 111 Strollway Centre, Columbia, Mo. 65201
- Robert G. Westvold, 4406 West 77th Place, Shawnee Mission, Kansas 66208
- Richard A. Wheat, 1221 Baltimore Ave., Kansas City, Mo. 64105
- Homer L. Williams, 3805 North Oak, Kansas City, Mo. 64116
- Donald F. Wilson, Jr., 7701 Forsyth Blvd., Room 925, St. Louis, Mo. 61124
- Donald G. Wilson, 621 East 66th St., Kansas City, Mo. 64131
- Donald P. Wilson, 10 South Lyle Ave., Clayton, Mo. 63105
- Earl R. Wilson, 2500 Freeman Ave., Kansas City, Kan. 66102
- Wm. H. Wilson, 7500 W. 95th, Overland Park, Kan. 66212
- Edward J. Wimmer, 917 W. 43rd St., Kansas City, Mo. 64111
- Geo. A. Winkler, 7 N. Brentwood Blvd., Clayton, Mo. 63105
- Kenneth E. Wischmeyer, 317 N. 11th St., St. Louis, Mo. 63101
- Theodore J. Wofford, 941 Dougherty Ferry Road, St. Louis, Mo. 63122
- Leslie J. Wood, 10207 West 69th St., Shawnee Mission, Kan. 66203
- Herbert M. Woolley, 7540 Walnut St., Kansas City, Mo. 64114
- Wm. Baker Word, 4659-A, Maryland Ave., St. Louis, Mo. 63108
- Harold L. Wright, 2029 E. Grand, Springfield, Mo. 65804
- Paul Lee Wright, 303 N. Park, P.O. Box 1213, Sedalia, Mo. 65301
- Billy Dean Wunsch, 7111 Larson, Shawnee, Kansas 66203
- Roxey C. Young, 1009 E. Cherokee, Springfield, Mo. 65804
- James R. Zachry, 607 Westport Road, Kansas City, Mo. 64111
- Wm. M. Ziervogel, 8 Windrush Creek Road, St. Louis, Mo. 63141
- Heinz E. Zobel, 7131 Maryland Ave., St. Louis, Mo. 63130

### MEMBERS EMERITI

- Arch Albert, 6631 Elmer Avenue, St. Louis, Mo. 63109
- Herbert C. Anset, 4432 Washington St., Kansas City, Mo. 64111
- August C. Bohlen, 3000 Meadow Parkway, Indianapolis, Indiana 46205
- William R. Bovard, 3614 Wyoming, Kansas City, Mo. 64111
- Theodore C. Brinkman, 7701 Kenridge Lane, Shrewsbury, Mo. 63119
- Ernest O. Brostrom, Beaver Brook Gardens, Conley Rd., Lincoln Park, New Jersey 07035
- John A. Bryan, 21 Benton Place, St. Louis, Mo. 63104
- R. P. Buchmueller, 412 Tanner, P.O. Box 548, Sikeston, Mo. 63801
- Carl Campen, 7399 Bedford Avenue, University City, Mo. 63130
- Paul N. Doll, P.O. Box 365, Jefferson City, Mo. 65101 (Honorary)
- Irwin Dunbar, 815 E. Illinois Street, Kirksville, Mo. 63501
- B. C. Elliott, 308 E. Monroe, Mexico, Mo. 65265
- Frederic A. Fairbrother, New Center Building, Detroit, Michigan 48202
- Benedict Farrar, 794 Arcade Building, St. Louis, Mo. 63101
- C. Melvin Frank, 1650 West Fifth Avenue, Columbus, Ohio 43212
- Harry R. Gilbert, 1821 Dougherty Ferry Rd., Kirk-wood, Mo. 63122
- Albert M. Goedde, 100 Signal Hill Blvd., East St. Louis, Ill. 62203
- Henry C. Grimm, 501 Settle Avenue, Ferguson, Mo. 63121
- P. John Hoener, 4227 Watson Road, St. Louis, Mo. 63109
- Will W. Johnson, 1329 South Clay Ave., Springfield, Mo. 65804
- Stephen C. Kenney, 7119 Lydia Ave., Kansas City, Mo. 64131
- Eugene V. Kerber, 2842 Hampton Ave., St. Louis, Mo. 64139
- Paul Klingensmith, 4232 West Pine Blvd., St. Louis, Mo. 63108
- C. A. Koenig, 8936 Laclede Station Rd., St. Louis. Mo. 63143
- Arthur Kriehn, 5435 Pawnee, Shawnee Mission, Kansas 62208
- Edward Lantz, Country Club Dr., Route 3, Waterloo, Ill. 62298
- J. F. Lauck, 6225 Brookside Blvd., Kansas City, Mo. 64113
- Morris L. Levy, 901 600 Bldg., Corpus Christi, Texas 78401
- Hal Lynch, 304 North Central, Clayton, Mo. 63105

- George E. McIntyre, 1550 Lexington Court, Kansas City, Mo. 64124
- Clyde F. Mack, 2959 Nurick Drive, Chattanooga, Tennessee 37415
- George J. Maguolo, 5427 Manchester Avenue, St. Louis, Mo. 63110
- W. P. Manske, 256 Chambers Rd., St. Louis, Mo. 63137
- Warren D. Miller, 788 South Third St., Terre Haute, Indiana 47808
- Vincent G. Mueller, 915 Newport, Webster Groves, Mo. 63119
- Charles F. Murphy, 224 South Michigan Ave., Chicago, Ill. 60604
- Homer F. Neville, 106 W. 14th St., Kansas City, Mo. 64106
- Albert Osburg, 5938 Keith Place, St. Louis, Mo. 63109
- Ferd Paolinelli, 6246 Northwood Ave., St. Louis, Mo. 63105
- Eugene H. Paulus, 1717 Veronica Ave., St. Louis, Mo. 63115
- Nelle E. Peters, 3935 Clark St., Kansas City, Mo. 64111
- V. Piacentini, 9005 Sherland, Overland, Mo. 63114
  Buford L. Pickens, 1122 Warson Woods Drive, St. Louis, Mo. 63122
- Jos. W. Radotinsky, 6224 N. 107th St., Piper, Kansas 66074
- Percy E. Ramsay, Gatesworth Manor, St. Louis, Mo. 63108
- Dan R. Sandford, 800 Westport Road, Kansas City, Mo. 64111
- Frank J. Saum, 3603 Flora Blvd., St. Louis, Mo. 63110
- Ralph E. Scamell, 6812 Floyd Ave., Overland Park, Kansas 66204
- Alfred Shaw, 910 Lake Shore Dr., Chicago, Illinois 60611
- S. H. Sieben, 6436 Morningside Drive, Kansas City, Mo. 64113
- Arthur E. Stauder, 3608 South Grand Blvd., St. Louis, Mo. 63118
- O. W. Stiegemeyer, No. 3 Sheraton Drive, St. Louis, Mo. 63124
- Julius E. Tarling, 7701 Shirley Drive, St. Louis, Mo. 63105
- O. H. Tucker, 1770 S. National, Springfield, Mo. 65804
- Lyle W. Underhill. 6172 Sni-A-Bar Rd., Kansas City, Mo. 64129
- Paul Valenti, 7837 Utica Dr., St. Louis, Mo. 63133
  W. B. K. Watkins. 1021 Oakland Ave., Mt. Vernon, Ill. 62864
- John Wetzel, 3646A Bates St., St. Louis, Mo. 63116 Thomas W. Williamson, 1935 Collins Ave., Topeka, Kansas 66604

# A/E CONFERENCE SLATED ON FEDERAL CONFERENCE

Architects and engineers will meet November 29-30 in St. Louis to learn about new federal programs from spokesmen for the federal agencies that administer government construction contracts.

Sponsors of the meeting are The American Institute of Architects, Consulting Engineers Council, and the National Society of Professional Engineers. The first federal contracting conference presented by the three professional organizations last January was attended by more than 800 architects and engineers.

The November conference at the Chase-Park Plaza Hotel, St. Louis, will devote a major portion of the discussion to the fiscal 1972 \$2 billion Department of Defense construction program.

Military spokesmen for the Defense Department program will discuss policies relating to use of Turnkey, Two-Step, and other new procurement criteria. They will include Brig. Gen. Richard McConnell, DOD Director of Construction Operations, and Sigmond I. Gerber, Staff Director, Technical Division, Office of the Deputy Assistant Secretary of Defense (Installations and Housing).

Maj. Gen. Daniel A. Raymond, Director of Military Construction, Corps of Engineers, and spokesmen from the Naval Facilities Engineering Command and the Air Force Civil Engineering Department will review their fiscal-year 1972 construction program and architect/engineer procurement methods and practices.

This conference also will focus attention on the federal government's programs to preserve the environment. Environmental Protection Agency officials in charge of water quality, air pollution standards, and solid-waste management will address the participants.

Spokesmen from the Open Space and Beautification Division of the Department of Housing and Urban Development, the National Park Service, and the Bureau of Outdoor Recreation will further describe possible roles for architects and engineers in development of the national parks program.

The government's policy on grant-in-aid programs will be described by William K. Brussat of the Office of Management and Budget. The grantsmanship aspect of architectural and engineering practice will be discussed by Richard Ufl, of HUD's College Housing branch; Benson L. Dutton, Director of Federally Assisted Construction at the Department of Health, Education and Wel-

fare; Henry Brooks, Chief, Engineering Division, Economic Development Administration, Department of Commerce, and other agency representatives.

There will be thorough discussion of the new emphasis being put on the minority contracting requirements under federally-financed and assisted construction programs. Arthur A. Fletcher, Assistant Secretary for Wage and Labor Standards of the Department of Labor, will speak on minority involvement in the building team. Adolph Holmes, of the National Urban League, will speak on the possibilities for architects and engineers to participate in job training programs.

The development of affirmative action programs for minority employment by federal contractors and subcontractors will be explained by Mrs. Nira Hardin Long of the Agency for International Development, Department of State, the agency with contract compliance responsibility for all federal architectural and engineering contracts.

As at the January contracting conference, time will be allowed for participants to meet in small groups with agency officials.

U. S. POSTAL SERVICE	ND CIRCUI ATION	SEE INSTRUCTIONS
STATEMENT OF OWNERSHIP, MANAGEMENT AN	States Code)	ON PAGE 2 (REVERSE)
THE PERIOD CATION		2. DATE OF FILING
MISSOURI ARCHITECT FREQUENCY OF ISSUE		Oct. 1, 1971
LOCATION OF KNOWN OFFICE OF PUBLICATION (Street, city, county	, state, ZIF code) (Not printers)	
308 E. High, Jefferson City, Missouri 65101 LOCATION OF THE HEADQUARTERS OF DENERAL SUSINESS OF FILE	CES OF THE PUBLISHERS (Not	printers)
108 E. High. Jefferson City. Mg. 65101 NAMES AND ADDRESSES OF PUBLISHER, EDITOR, AND MANAGING SLISHER (Name and address)		
Mo. Council of Architects, 308 E. High, Jeff	ferson City, Missour	1 65101
Donald D. Buller, 308 Gordon Bldg., Sedalia.	, Missouri 63301	
Wender! Locke, 308 F. High, Jefferson City, Wender! Locke, 308 F. High, Jefferson City, T Ownest of ownest by a corporation, its name and address must be suchabilities using or holding. I percent or more of rotal amount of an individual owners must be given. If owned by a partnership or other to forecomment to the first.	Mo. 65101 stated and also immediately there	under the names and addresses of m, the names and addresses of the d address, as well as that of each
		MESS
Mo. Council of Architects 308	E. High. Jefferson (	City, Mo. 65101
101		
	THE PERSON OF NOT	THING I DERCENT OR MORE OF
8. KNOWN BONDHOLDERS, MORTGAGEES, AND OTHER SECURIT TOTAL AMOUNT OF BONDS, MORTGAGES OR OTHER SECURITIES	(If there are none, so state)	
TOTAL AMOUNT OF BONDS, MONTOAGES ON OTHER SECONDIES	ADS	28695
None		
9. FOR OPTIONAL COMPLETION BY PUBLISHERS MAILING AT THE 39. U. S. C. 3828 provides in perinent part. "No person who would have bell mell and matter at the states provided under this scheetion un-	w been entitled to mail matter unless he files annually with the f	der former section 4359 of this title Postal Service a written request for
9. FOR OPTIONAL COMPLETION BY PUBLISHERS MAILING ATTH	in been enotied to mail matter or less he tiles annually with the fi axion to mail the publication nan ZED TO MAIL AT SPECIAL P	der former section 4359 of this title ostal Service is written request for red in Item 1 at the reduced postage
S FOR OPTIONAL COMPLETION BY PUBLISHERS MAILING ATTHE  39 U. S.C. 3836 provides in pertinent part. "No person who avoid new  shall mail each matter at the rates provided under that subsections un- permission to mainter at who have  in accordance with the providence of this senter. I have be required in an  in accordance with the providence of this senter. I have required part of  in accordance with the providence of this senter. I have required part of  in accordance with the providence providence of  [Signature and title of affire, publisher, business manager, or therein   FOR COMPLETION BY NONPROTIT ORGANIZATIONS AUTHORITY  The propose, function, and nonprofit stans of main   The propose, function, and nonprofit stans of main   Agency precision   Agency of the providing   Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision    Agency precision     Agency precision     Agency precision     Agency precision     Agency precision     Agency precision     Agency precision     Agency precision     Agency precision     Agency precision     Agency precision      Agency precision      Agency precision     Agency precision      Agency precision      Agency precision      Agency precision       Agency precision       Agency precision         Agency precision         Agency precision         Agency precision	w been ancisted to mail marker or less he first annually with the fi basion to mail the publication nan ZED TO MAIL AT SPECIAL 8 (Check one)	due former section 4360 of this title formal Service a written required provided in term 1 at the reduced postage LATES (Section 192122, Postal Manna (ATES) (Section 1921222, Postal Manna (ATES) (Section 192122, Postal Manna (ATES) (Section 192122, Postal Manna (ATES) (Section 192122, Postal Manna (ATES) (Section 192122, Postal Manna (ATES) (Section 1921222, Postal Manna (ATES) (Section 192122, Post
S. FOR OPTIONAL COMPLETION BY PUBLISHERS MAILING ATTHE  39 U. S. C. 3255 provides in pertinent part. No person who would now  shall mail each matter at the rates provided under that subsection un- permission to make set with a real  in accordance with the provides of this status, I have be request permi- rises presently extended by 39 U. S. C. 2018.  [Signature and title of affiles, publisher, business manages, or themself  5. FOR COMPLETION BY NONPROFIT ORGANIZATIONS AUTHORI  The purpose, function, and nonputh status of this  purpose, function, and nonputh status of this  purpose, function, and nonputh status of the  purpose.	so pean entitled to mail matter on less he files annually writh the fi- sation to mail the publication has ZEO TO MAIL AT SPECIAL II (Check one).	due formes section 4350 of this Elisa (profile Section 1) of the reduced portraps (1)
FOR OPTIONAL COMPLETION BY PUBLISHERS MALLING AT THE 29 U.S. C. 3826 provides in permanel part. No person who would have part insight to real metter of such rates.  The accordance with the providence of the section. I heaven receive providence or rates presently authorized by 39 U.S. C. 3826.  Sillipators and Sillip approvidence of the section, I heaven required partners presently authorized by 39 U.S. C. 3826.  Sillipators and Sillip approvidence successory or memory  FOR COMPLETION BY NONPROPIT ORGANIZATIONS AUTHORIZATION and the secretal scalars for Federal  Options as proping and congruint scalars for Federal  Sallipators and sillipators and the secretal scalars for Federal  Sallipators and Sillipators and the secretal scalars for Federal  Sallipators and Sillipators and the secretal scalars for Federal  Sallipators and Sillipators and Sillipators and Sillipators and Sillipators and the secretal scalars for Federal  Sallipators and Sillipators and Sillipa	w peen entitled to mail marter or less the files annually with the files annually with the files annually with the files of the files annually with the files of the files annually with the files of the files of the files annually with the files of the	due formes section 4350 of this Elisa (profile Section 1) of the reduced portraps (1)
9: FOR OPTIONAL COMPLETION BY PUBLISHERS MAILING AT THE 39 U. S. C. 3628 provides in pertinent part. The person who would not shall mail such matter at the result permission to mail marker at who result in accordance with the provides under some this would not in accordance with the provides of the state of the state of the in accordance with the provides of the state of the state of the COFFICE COMPLETION BY MONROFIT ORGANIZATIONS AUTHORI The purpose, function, and nonprofit states of this organization and the exempt status for Februar Section Fraction as ordinated Section 1.	so pean entitled to mail matter on less he files annually writh the fi- sation to mail the publication has ZEO TO MAIL AT SPECIAL II (Check one).	does former section 4350 of this Elisi Ground Service in within resount for ment in Item 1 at the reduced portraps III of the reduced portraps If changed publisher most aboved conference of change and the reduced produced in the con- ception of the reduced portraps ACTUAL NUMBER OF COPIES STRIGE 6804E FIRELISHED NICE.
S. FOR OPTIONAL COMPLETION BY PUBLISHERS MAILING ATTHE  39 U. S. C. 3036 provides in pertoant part. "No person who would nee that mail such matter at the rather provides of these souther than worker from an experience with the provides of this seature, I heave require province presently extraordinal by 30 U. S. C. 3025.  Signatures and third or printing of this seature, I heave require province presently extraordinal by 30 U. S. C. 3025.  Signatures and third or printing or the province of the province o	w peen entitled to mail marter or less the files annually with the files annually with the files annually with the files of the files annually with the files of the files annually with the files of the files of the files annually with the files of the	does former section 4350 of this Elisi Ground Service in within resount for ment in Item 1 at the reduced portraps III of the reduced portraps If changed publisher most aboved conference of change and the reduced produced in the con- ception of the reduced portraps ACTUAL NUMBER OF COPIES STRIGE 6804E FIRELISHED NICE.
FOR OPTIONAL COMPLETION BY PUBLISHERS MALLING AT THE 29 U.S. C. 3626 provides in gentreent part. No person who would man pair missin to real metter of such rates.  The accordance with the providence of the section. In electron with providence of the providence of the section. I hereby request partners rates presently extraordard by 38 U.S. C. 3626.  Sillipators and sillipator that the providence is undersone manager, or service  FOR COMPLETION BY NONEROFIT ORGANIZATIONS AUXHORI.  The purpose, function, and nonprintin strates of mix organization and the exempt status for Federal Sections as explosing.  I. EXTENT AND NATURE OF CIRCULATION  I. SOLLEN ON, COMES PRINTED (ME) FREE Rate  1. SALEST THROUGH EARER AND CARRIERS, STREET VENDORS AND COUNTER PALLS  1. SALEST THROUGH EARER AND CARRIERS, STREET VENDORS AND COUNTER SALES  1. SALEST THROUGH EARER AND CARRIERS, STREET VENDORS AND COUNTER SALES  1. SALEST THROUGH EARER AND CARRIERS, STREET VENDORS AND COUNTER SALES	to been enrolled to mail matter when he first enrolled to mail matter was he first enrolled to the first enrol	does former section 4350 of this Elisa comparation for the resolution of the comparation
FOR OPTIONAL COMPLETION BY PUBLISHERS MALLING AT THE 29 U.S. C. 3626 provides in gentreent part. No person who would man pair missin to real metter of such rates.  The accordance with the providency of the statue, I heavest request partners rates presently extraordard by 38 U.S. C. 3626.  Sillipations and sillip of profits to thomas manager, or sense.  The purpose, function, and nonprint's status of mix organizations and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and the sense;  The purpose, function, and nonprint's status of mix organization and mix organization.  The purpose, function, and nonprint's status of mix organization and mix organization and mix organization and mix organization and mix organization.  The purpose, function, and nonprint's status of mix organization and mix organization and mix organization and mix organization.  The purpose, function, and nonprint's status of mix organization and mix organization.  The purpose, function, and nonprint's status of mix organization and mix organization.  The purpose, function and mix organization and mix organization and mix organization and mix organization.  The purpose function and mix organization and mix organization and mix organization and mix organization.  The purpose function and mix organization and mix organization and mix org	to been enrolled to mail marter when he files enrolled to mail marter was he files enrolled to the tendence of	does former section 4350 of this Elisa comparation for the resource of the mean in team 1 at the resource contents if changed, publisher mean iff changed, publisher mean with the deserment. The section of the ACTUAL NUMBER OF COPIES SINGLE ISSUE PUBLISHER INTO
S. FOR OPTIONAL COMPLETION BY PUBLISHERS MALLING ATTHE  39 U. S. C. 3236 provides in pertoant part. "No person who would nee that mall such matter at the same powders under this subtention or the externation with the providence of the statue, it herein required by the externation with the providence of the statue, it herein required provinces from the providence of the providence of the statue, it herein required provinces from the providence of the providence of the statue, it herein required provinces from complete or difference with the providence of the providence of the provinces of the providence of the same part status for Federal  12 mounts  1. EXTENT AND NATURE OF CIRCULATION  N. TOTAL NO. COPIES PRINTED (Net Press Run)  S. FAID CIRCULATION  Y. MALES AND COUNTES SALES  2. MAIL SUBSCRIPTIONS  C. TOTAL PAID CIRCULATION	so been enrolled to mail marter or see he first enrolled to mail marter or see he first enrolled with the first enrolled to the firs	does former section 4390 of this Elisa (control Service on Witten Research for more in Iran 1 at the reduced content  IATES (Section 172.122, Postal Manual  III changed, publisher many marks that assumed, publisher many marks that assumed that
S. FOR OPTIONAL COMPLETION BY PUBLISHERS MALLING AT THE 39 U. S. C. 3836 provides in pertoined part. No person wido would no service the provides of the sector. No person wido would no secondarious after a section area.  The purpose, function, and nonjoints status of mis organization and of affilier, publishes blusteres manager, or owner.  The purpose, function, and nonjoints status of mis organization and the secrets sealing for the provides of the purpose.  The purpose, function, and nonjoints status of mis organization and the secrets sealing for provides.  The purpose, function, and nonjoints status of mis organization and the secrets sealing for provides.  S. TOTAL ONLY AND THE PURPOSE OF THE READ.  S. TOTAL NO, COMES PRINTED (ME THER READ.)  F. AS TOTAL PURPOSE AND COUNTES PLASE  2. MAIL SUBSCRIPTIONS  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL COUNTES PLASE  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL RESTRANCE, AND OTHER PLASE COUNTES  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL RESTRANCE, AND OTHER PLASE COUNTES  C. TOTAL PAID CIRCULATION  D. FREE SIGNAL RESTRANCE, AND OTHER PLASE COUNTES  C. TOTAL PAID CIRCULATION  L. SAMPLES  C. TOTAL P	so been enrolled to mail marter or see he first enrolled to mail marter or see he first enrolled with the first enrolled to the firs	deer former section 4350 of this Elisa (most libraries and this measure formation from 1 and the resolution of the 1 and 1 and the resolution of this measure for the 12222. Postal Manual (If - hamped, publisher most submit coplanation of sharper submit to the statement.)  ACTUAL INVARIABLE OF COPIES COPIES (SINGLE ISSUE TANK INVARIABLE OF COPIES COPI
S. FOR OPTIONAL COMPLETION BY PUBLISHERS MALLING AT THE  29 U. S. C. 3235 provides in pertoant part. No person who would no performance the providers of the sector. I have been who would no performance to the providers of the sector. I hereby request performance presently submitted by 30 U.S. C. 3928.  Silpatons and title a providers of the sector. I hereby request performance presently submitted by 30 U.S. C. 3928.  Silpatons and title a providers of the sector. I hereby request performance	to been enrolled to mail marter on the process of t	does former section 4390 of this Elisa (moral Service on Witten Request Form  Interest of the reduced content  IATES (Section 172122, Putal Manual  III changed, publisher must with the statement)  ACTUAL NUMBER OF COPIES  SINGLE BBUE FURL SHEED NICK  957 TO 1,350  990  990  257  1,247  103
S. FOR OPTIONAL COMPLETION BY PUBLISHERS MALLING ATTHE  29 U. S. C. 3828 provides in permanel part. No person who would man  part liability to self metter of which rates.  In accordance with the providence of the section. I herefore the providence of the providence of the section. I have been received that the providence of the section. I have received the providence of the section. I have received party.  Signatures and title of affiliary, publishers becomes sensage, or semine.  The purpose, function, and nonprinfit status of mix organizations and the seminal seaton for February and Control of the seminal seaton for February.  The purpose, function, and nonprinfit status of mix organizations and the seminal seaton for February.  The purpose, function, and nonprinfit status of mix organization and the seminal seaton for February.  A providence of the seminal seaton for February and Section 19 and Section 19 and	so been enrolled to mail marter or seeke he files enrolled with the files and the publishmen has seeken to make the publishmen has seeken to make the publishmen has filed to the files of	der former section 4380 of this Elisa round leinne in within resizent from the first of the restorate overlap  IATES (Section 172.722. Postal Marin iff changed, publisher mixt about coplangtion of change with this statement.)  ACTUAL NUMBER OF COVIET C STORY TO FILMO DATE (A)  990  990  257  1,247  103  1,350

THE ORIGINAL LIGHTWEIGHT AGGREGATE

 $\textbf{LIGHTWEIGHT}-\text{approximately}\ 1/3\ \text{lighter than ordinary blocks}$ made with sand and rock. Reduces deadload without sacrificing strength or other desirable qualities.

STRENGTH - in excess of Federal and ASTM specifications and local building code requirements.

FIRE RESISTANCE – Underwriters Laboratories Standards for Safety UL 618, August 1958, tests rate 8" Haydite block, with a 11/4" face shell, at 2 hours. A 13/4" face shell is rated at 4 hours.

UNIFORMITY - in size, texture and color for accuracy and beauty.

ACOUSTICS—are improved by the cellular structure of the aggregate and the texture of the block. Approximate noise reduction coefficient of a medium textured, unpainted Haydite

THERMAL INSULATION - the U factor (average) on 8" Haydite blocks is 0.32 and on 12", 0.29.

DURABLE - exceeds Federal and ASTM specifications for hollow, load-bearing masonry, above and below grade. Laboratory tests show 100 cycles of freezing and thawing without visible damage or loss of weight.

NON-STAINING & NON-CORROSIVE—the chemically inert composition of Haydite eliminates discoloration of the block, or to paint or plaster applied to the block.

ATTRACTIVE - a pleasing texture and natural gray color suitable for many applications without further treatment.



### President's Letter from page 2

10. Replenish reserves on a comparable basis with the National AIA policy of 5% on gross income. This item has been budgeted for some \$300 for our first fiscal year with intentions of increasing it as funds are available.

So looking over the above it would seem that we had made some real progress in our first year. Our last Board meeting, usually held in July, was held in Jefferson City, on August 1, for the convenience of our State Registration Board. This was the first joint meeting to my knowledge held with the Missouri Registration Board and the MCA Board. I believe everyone will agree that it was very beneficial. It was suggested that this become an annual event. Some of the major items covered at the August 1 Board meeting included final approval by the Board of the revised MCA Bylaws which will be published in the Missouri Architect for the benefit of the members. There was also a good deal of discussion concerning future annual meetings for your State organization. Other items discussed which may in the future be of benefit to the members was the investigation of a Blue Cross-Blue Shield Hospital Insurance program handled at the state level. There is a possibility that the Hartford Insurance Company may offer a group automobile insurance pro-

gram to our membership and an agency in Kansas City, underwritten by Lloyd's of London, is coming up with a new professional liability policy that will be available to the members. The items discussed at the joint meeting of the two Boards concerned N.C.A.R.B.'s new registration examinations which were discussed in an article in the Missouri Architect by Bill Cornwell. The joint Boards discussed unethical practice cases which had been brought to the attention of the MCA Board.

October 13, 14 & 15 are the dates for the Central States AIA meeting in Kansas City. This promises to be a very outstanding meeting and the October meeting of the MCA Board will take place in conjunction with this meeting. Also in October, Missouri Component Officers are to attend a National AIA workshop in Chicago in regard to the new State Affairs Committee and future policies regarding National AIA public relations.

Again, thanks for all the cooperation I received and the best wishes for the year of 1972 are extended to Don Buller, our new President, the Officers and Board.

Yours truly, Hal Hawkins, President

### GRANCO

# QUALITY STEEL PRODUCTS FOR TODAY'S CONSTRUCTION NEEDS

#### FOR FLOORS & ROOFS

Corruform — The original permanent steel base for concrete floor and roof slabs

Tufcor®—Galvanized tough-temper steel roof deck for lightweight insulating concrete and built-up roof construction

Cel-Way®—for electrified structural slabs that carry telephone, electric, and even signal service to any location

A-E (Air-Electric) Floor — combines air and electrical distribution in one compact floor system

Cofar® – Combined form and reinforcement for structural concrete floor and roof slabs

Cofar Composite — Cofar system with shear connectors for composite beam design

**Roof Deck** — Strong, versatile, attractive. Five patterns, six gages. A deck to fit every roof need

#### FOR HIGHWAYS

S-I-P<sup>®</sup>(Stay-in-Place) Bridge Forms • Guard Rail • Ful-Flo<sup>®</sup>Subdrains

See Our Catalogs in Sweet's File • Distributors in Principal Cities

GRANCO / MAGINATION IN STEEL

GRANCO STEEL PRODUCTS COMPANY, 6506 N. BROADWAY ST. LOUIS, MISSOURI 63147. A SUBSIDIARY OF GRANITE CITY STEEL COMPANY



# NOTICE REGARDING ANNUAL RENEWAL FEE OF REGISTERED ARCHITECTS, PROFESSIONAL ENGINEERS AND LAND SURVEYORS

No person shall practice as an Architect, Professional Engineer or Land Surveyor in Missouri, unless his Certificate of Registration has been renewed each year as provided by law. The law requires that Certificates of Registration shall be renewed annually on or prior to January 1st.

All individuals licensed by the Missouri Board for Architects, Professional Engineers and Land Surveyors, were sent a renewal application for 1972, by first class mail, in August, 1971

The law requires that each remittance in payment of renewal fee must be in the exact amount of the fee required and made payable to State Collector of Revenue. More than one renewal fee cannot be paid with a single check. If check for more than one fee is received it will be returned to the sender. No cash will be accepted.

The renewal fee due January 1, 1972, is \$10.00.

### MISSOURI BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS AND LAND SURVEYORS

Box 184 Jefferson City, Missouri 65101

312 East Capitol Avenue Office hours — 8 a.m. to 5 p.m. Monday through Friday

Telephone: Area Code 314 635-1932 Jefferson City, Mo. 65101

### MCA BY-LAWS AS REVISED AT ANNUAL MEETING MAY 8, 1971

ARTICLE I NAME OF THE ASSOCIATION Section 1.

a. The name of this organization is The Missouri Council of Architects, Incorporated. It is a state organization of the American Institute of Architects and is referred to in these Bylaws as the Council.

ARTICLE II — DEFINITIONS

Section 1.

- a. The term "Institute" or "Chapter" or "Section of a Chapter" as used in these Bylaws shall refer to "The American Institute of Architects" as incorporated under the laws of the State of New York, or its local Chapters or Sections of Chapters established or to be established in the future within the State of Missouri.
- b. Reference to "Council," "Board," "Commitmittee," "Officer," "Members," "Meeting" or similar designations shall pertain or refer to The Missouri Council of Architects, Incorporated.

ARTICLE III — PURPOSES

Section 1.

- a. The purposes of the Council shall be to organize and unite in fellowship the architects of the State of Missouri to combine their efforts so as to promote the aesthetic, scientific and practical efficiency of the profession; to advance the science and art of planning and building by advancing the standards of architectural education, training, and practice; to coordinate the building industry and the profession of architecture to insure the advancement of the living standards of our people through their improved environment; and to make the profession of ever-increasing service to society.
- b. The Council shall function as the statewide representative of and unifying body for the various Chapters and Sections of Chapters of the American Institute of Architects chartered within the State of Missouri on matters of statewide interest affecting the interests of such Chapters and Sections of Chapters.
- c. The Council may borrow and lend money and own property of all kinds, movable or immovable and engage in other activities which may be incidental to any of the above purposes.
- d. The Council may act as trustee for scholarships, endowments, or trusts of philanthropic nature.

e. This enumeration of purposes shall not be construed as limiting or restricting in any manner the powers of this Council but the Council shall have all of the powers and authority which may be conferred upon non-profit corporations under the provisions of the laws of the State of Missouri.

ARTICLE IV - DOMAIN

Section 1.

- a. The domain of the Council shall be the State of Missouri.
- The place of its official business address shall be as given in the Articles of Incorporation.

ARTICLE V — MEMBERSHIP

Section 1.

- a. All Corporate Members and Members Emeritus of all Chapters or Sections of Chapters of the American Institute of Architects within the State of Missouri shall automatically be Members of the Council.
- b. All Professional Associates and Associates of all Chapters or Sections of Chapters of the American Institute of Architects within the State of Missouri shall automatically be Professional Associates and Associates of the Council.
- c. All Professional Affilaites of all Chapters or Sections of Chapters of the American Institute of Architects within the State of Missouri shall automatically be Professional Affiliates of the Council.
- d. All Registered Architects in good standing in the Missouri Association of Registered Architects at the date of termination, and who are 60 years of age or over, shall, upon their request, be designated SPECIAL MEMBERS of the Council without being required to join the American Institute of Architects.

Section 2.

Members, Associates and Professional Affiliates shall be elected in the following fashion:

- a. An architect elected a Corporate Member of the American Institute of Architects and assigned to a Chapter or Section of a Chapter within the State of Missouri automatically becomes a Corporate Member of the Council.
- b. An architect elected a Professional Associate of a Chapter or Section of a Chapter of the American Institute of Architects within the State of Missouri automatically becomes a Professional Associate of the Council.
- c. A person elected an Associate of a Chapter or Section of a Chapter of the American In-

stitute of Architects within the State of Missouri automatically becomes an Associate of the Council.

- d. A person elected a Professional Affiliate of a Chapter or Section of a Chapter of the American Institute of Architects within the State of Missouri automatically becomes a Professional Affiliate of the Council.
- e. An architect granted the position of Member Emeritus of the American Institute of Architects and assigned to a Chapter or Section of a Chapter within the State of Missouri automatically becomes a Member Emeritus of the Council.

#### Section 3.

None of the above Members, Professional Associates, Professional Affiliates or Associates, except those designated as SPECIAL MEMBERS, may resign from the Council, nor may they resign from the American Institute of Architects or one of its Chapters or Sections of Chapters and remain a member of the Council.

#### Section 4.

- a. A Corporate Member or Member Emeritus may be suspended or expelled only by action of the Board of Directors of the American Institute of Architects.
- b. A Professional Associate, Professional Affiliate or Associate may be suspended or expelled only by the Chapter of the American Institute of Architects of which he is a member.

#### Section 5.

The Association shall obtain from all Chapters of the American Institute of Architects in the State of Missouri by February of each year the names, classifications, and addresses of all the Chapter Corporate, Professional Associate, Professional Affiliate or Associate and Emeritus Members in good standing on the first day of January of that year.

#### Section 6.

Privileges of Corporate Members

A Corporate Member in good standing may exercise all the rights and privileges granted him under these Bylaws.

#### Section 7.

Privileges of Professional Associates

A Professional Associate in good standing may:

a. Serve as either Member or Chairman of any Committee of the Council that does not perform any duty of the Executive Committee or that is not concerned with disciplinary matters or Institute business or affairs;

- b. Speak and make motions at any meeting of the Council and vote thereat on any matter that does ont concern the affairs of business of the Institute, or the nomination or election of a delegate to an Institute meeting, or the nomination or election of an Officer or Director of the Council.
- Not hold office or a directorship of the Council.

#### Section 8.

Privileges of Associates and Professional Affiliates

Associate Members and Professional Affiliates who are in good standing in the Council may:

- a. Serve, except as Chairman, on any committee of the Council that does not perform any duty of the Executive Committee or that is not concerned with disciplinary matters or with Institute affairs or business;
- b. Speak or make motions at any meeting of the Council and vote thereat on any matter that does not concern the affairs or business of the Institute, or the nomination or election of a delegate to an Institute meeting, or the nomination or election of an officer or director of the Council;
- Not hold office or a directorship of the Association.

#### Section 9.

Privileges of Special Members

A Special Member in good standing may exercise all the rights and privileges granted to Corporate AIA Members of the Council except that voting privileges are not permitted in matters related to National policy of the American Institute of Architects.

#### ARTICLE VI — AUTHORITY

#### Section 1

All of the rights and powers which may be exercised by the Council shall be vested in the Membership. These rights and powers shall be subject to exercise or change by the Membership at the Annual Meeting or a duly called Special Meeting of the Council.

#### Section 2

Officers and a Board of Directors shall manage, direct, control, and administer the propperty, affairs, and business of the Council; shall put into effect all general policies, directions and instructions adopted at the Meetings of the Council and shall act for the Council in all matters within the jurisdiction granted the Officers and Board of Directors by these Bylaws and the Membership. The Board shall govern the expenditure of all

funds of whatever nature. No Officer, Director, Committee or Committee Member of the Board may incur any financial obligation for the Council without first having obtained the approval of the Board and its authority to act for the Council.

ARTICLE VII — MEETINGS OF THE COUNCIL Section 1.

There shall be an Annual Meeting in April or May of the Membership of the Council for the purpose of electing Directors and transacting any other business which may properly come before the Meeting.

Section 2.

Special Meetings of the Membership of the Council shall be held whenever such a meeting is called by: (a) a vote of a majority of the Members at a meeting of the Council; (b) a two-thirds vote of the entire Board of Directors; (c) resolutions adopted by a majority of the Chapters; or (d) a written petition to the Board of Directors signed by not less than 25 percent of all the Members of the Council. The proposal must recite the purposes of the Meeting. The Board of Directors shall call a Special Meeting for the purposes set out in the proposal within 45 calendar days after the proposal is received. A notice of the meeting is to be mailed to every Member not less than 30 calendar days before the date fixed for the meeting.

Section 3.

Voting by proxies cannot be done at Meetings of the Council.

Section 4.

A quorum for a Meeting of the Council shall consist of not less than 25 Corporate Members, and at which meeting there is present at least one Corporate Member from a majority of the Chapters in the State.

Section 5.

Every decision of a Meeting shall be by a majority of the votes cast. All Meetings shall be conducted in accordance with Roberts Rules of Order Revised.

ARTICLE VIII — BOARD OF DIRECTORS, EXECUTIVE COMMITTEE AND OFFICERS Section 1. Board of Directors

a. There shall be a Board of Directors consisting of seventeen (17) members. The membership of the Board shall include twelve (12) members elected by the Council membership, the current President of each of the four (4) AIA Chapters in the State of Missouri and the immediate Past President of the Council.

Election of Board members shall take place

at the Annual Meeting of the Council. Each new director shall be installed at the January Board Meeting following the Annual Meeting at which he is elected and serve a term of office commencing on the first day of the new calendar year. Terms of office shall be in accordance with Section 2 of this Article.

- b. The State of Missouri shall be divided into five (5) Districts; Three (3) of said Directors shall be from District I; one (1) of said Directors shall be from District II; five (5) of said Directors shall be from District III; two (2) of said Directors shal be from District IV and one (1) of said Directors shall be from District V. The five (5) districts are hereby identifed as follows: District 1 shall include the counties of Worth, Gentry, DeKalb, Clinton, Clay, Jackson, Cass, Bates and all the counties lying north and west thereof. District II shall include the counties of Harrison, Daviess, Caldwell, Ray, Lafayette, Johnson, Henry, Montgomery, Pike and all counties lying to the north and east and bounded within. District III shall include the counties of Lincoln, Warren, Franklin, Crawford, Washington, St. Francois, Ste. Genevieve, all counties lying to the east and bounded within the City of St. Louis. District IV shall include the counties of Vernon, Cedar, Polk, Hickory, Camden, Laclede, Wright, Douglas, Ozark and all counties lying south and west thereof. District V shall include the counties of Howell, Texas, Pulaski, Phelps, Dent, Iron, Madison, Perry and all counties lying east and south thereof.
  - c. Each member of the Board of Directors must be a Corporate Member of an AIA Chapter or Section of a Chapter in the State of Missouri, or be a registered Architect designated as a Special Member of the Council.

Section 2.

Directors/Terms of Office

Each Director except the immediate Past President and the Presidents of each AIA Chapter shall serve for a term of three (3) years and until a successor is elected and installed. The immediate Past President of the Council and the Presidents of each AIA Chapter shall be members of the Board of Directors for a term of one year only.

Should a Director resign before the expiration of his term of office, a new Director shall be nominated by the President and approved by a majority vote of the Board of Directors. The newly elected Director shall serve only until the next meeting of the

Council at which meeting a Director shall be elected to serve out the unexpired term.

Section 3.

Voting Rights

No Director, or Officer, of the Council shall cast more than one vote upon any question or matter pending before its Board of Directors.

Section 4.

#### Annual Report

The Board of Directors shall file a written report of its proceedings with the Secretary at each January Board Meeting. Said annual report shall have attached thereto the report of each committee at large previously filed with such recommendations with respect to these reports as the Directors may deem proper.

This report shall be summarized by the President for distribution to all members of the Council.

Section 5.

Removal from Office

Any Director of the Council may be removed from office if found guilty by a 2/3 vote of the membership of any offense which affects the interest or good government of the Council, or of any offense which is indictable under the laws of the land.

If a Director should be absent from three successive regular or specially called Board of Directors meetings, other than for illness or other reasonable cause so reported to the President, then the Board of Directors may determine there is a vacancy on the Board of Directors and a new Director shall be nominated by the President and approved by a majority vote of the Board of Directors. The newly elected Director shall serve only until the next meeting of the Council at which meeting a Director shall be elected to serve out the unexpired term.

Section 6.

Executive Committee

There shall be an Executive Committee of the Board composed of the President, Vice President, Secretary, Treasurer and two additional Directors elected by the Board from its membership. The Executive Committee shall act for the Board between meetings of the Board. The Executive Committee shall not originate any major policy or take any action which would conflict in whole or in part with any action of the Board or of any Meeting of the Council or any rule or policy of the Institute.

Section 7.

Officers

- a. The Officers of the Council shall consist of a President, Vice President, Secretary and Treasurer. The Officers shall be Corporate Members and shall be elected from the membership of the Board of Directors by the newly elected Board at the Annual Meeting of the Council and installed at the January Meeting of the Board of Directors.
- b. The President shall be the administrative head of the Council, shall exercise general supervision over its affairs and shall perform all the duties required of him by these Bylaws or delegated to him by the Board, and all other duties which are usual and incidental to this office. He shall preside at every meeting of the Council, the Board, and the Executive Committee. He shall appoint all Committees. He shall together with the Secretary, sign all contract and legal documents for and in the name of the Council but only when so authorized by the Board.
- c. The Vice President shall, in the absence of the President, preside and perform all the duties as may properly be assigned to him by the President or the Board.
- d. The Secretary shall take charge and be responsible for all of the clerical work pertaining to the business of the Council except that pertaining to subsidized publications. He shall:
  - together with the President, and when so authorized by the Board, sign all contract and legal documents for and in the name of the Council;
  - keep a record of all meetings of the Council and of the Board;
  - make and maintain a complete record of all Members;
  - issue notices of all authorized Meetings of the Council to all Members, as provided in these Bylaws;
  - issue notices of all authorized Meetings of the Board to all Officers and Directors, as provided in these Bylaws;
  - present a written report of the affairs of his office at each regular meeting of the Board;
  - 7. cause to be exihibited any and all data, records, correspondence, documents, membership roll and any other information in his care or possession, whenever so required by the President or the Board.
- e. The Treasurer shall make and forward all invoices, receive all moneys (except for sub-

sidized publications), and deposit the same in the name of the Council in a Bank approved by the Board. He shall:

- 1. keep regular and systematic books of ac-
- exhibit these books and any and all papers and vouchers when so required by the President or the Board;
- submit a written statement of receipts and disbursements to the Board at each regular meeting;
- pay such bills as are presented to him by the authority of the Board only;
- 5. sign all checks for the Council;
- submit an audit of the books, prepared by a firm authorized by the Board, at the completion of his term of office;
- submit a Fidelity Bond in favor of the Council, the cost of which shall be paid by the Association.

#### Section 8.

Delegate to Institute Convention

- a. The Council shall have delegate representation at the Annual Convention of the American Institute of Architects in accordance with Institute Bylaws relating to State Organizations. Such delegate shall be the President. In the absence of the President, the order of succession shall be the Vice President, the Secretary and the Treasurer.
- b. The expense of such delegate shall be defrayed in an amount to be determined by the Board.

### ARTICLE IX — MEETINGS OF THE BOARD AND EXECUTIVE COMMITTEE

Section 1.

Meetings of the Board of Directors

- a. Regular meetings of the Board of Directors shall be held three times a year at a time and place fixed by the Board. One of the regular meetings shall be held shortly after the Annual Meeting, and a second meeting shall be held in January at which time new MCA Officers and Directors shall be installed by the Board and new committees shall be appointed, organization effected, and general plans and policies determined for the succeeding year.
- b. Special meetings of the Board shall be held on the call of the President, or if voted by the Board, or on written request of a majority of the Board.
- c. Notice of each meeting of the Board shall be sent in writing by the Secretary to each member of the Board not less than ten (10) days before the date fixed for the meeting. Min-

utes of these meetings shall be recorded by the Secretary and approved by the Board in its succeeding meeting.

#### Section 2.

Meetings of the Executive Committee
Meetings of the Executive Committee shall
be held on call by the President. Notice of
meeting of the Executive Committee shall
be sent to all Committee members at least
four (4) days prior to the meeting. Minutes
of the meeting shall be kept as required for
meetings of the Board.

#### ARTICLE X — COMMITTEES

#### Section 1.

Committees

- a. Committees may be established to perform services for the Council and each such committee may create one or more sub-committees.
- b. The Council Committees shall consist in Standing Committees, established by these Bylaws, and Special Committees, established by the Board of Directors or the Executive Committee or meetings of the Council.

#### Section 2.

The Standing Committees

- a. The Council shall establish two types of Standing Committees both of which shall cooperate with the appropriate National Commission of the Institute.
- b. The first type of Standing Committee is one which serves the special needs of the Council and cooperates with similar committees of the Chapters or Sections of Chapters of the Institute located within the State of Missouri.
- c. The second type of Standing Committee is one which is equivalent to those state organizations or regional or national committees with similar titles and duties. They shall work through the regional committees of the same name with the national committees in forwarding the programs of the respective committees.

#### d. Other Committees

The Council may establish other standing committees which are not specifically mentioned in these Bylaws, upon adoption of a motion to that effect.

#### ARTICLE XI — FINANCES

#### Section 1.

#### Fiscal Year

The fiscal year of the Council shall begin on the first day of January and end on the thirtyfirst day of December of the same calendar year. Section 2.

Amount of Dues

Corporate Members shall be 10 Dollars
Professional Associates shall be 10 Dollars
Professional Affiliates shall be 10 Dollars
Associates shall be 5 Dollars
Members Emeritus shall pay no dues
A Member admitted to membership less than
six (6) months prior to the close of the fiscal
year shall pay dues for one-half year. There
shall be no admission fee.

Section 3.

Dues Payable

- a. All dues shall be for the fiscal year of this Council and shall be due and payable on the first day of January and delinquent on the thirty-first day of December of the same year.
- b. If the dues of any Corporate Member are in default on the last day of the calendar year in which they become payable, the Board of Directors shall request the American Institute of Arcihtects to terminate his Membership.
- c. If the dues of any Professional Associate, Professional Affiliate or Associate are in default on the last day of the calendar year in which they become payable, the Board of Directors shall request the Chapter or Section of a Chapter of the American Institute of Architects of which the Professional Associate, Professional Affiliate, or Associate is a Member to terminate his Membership.
- d. Each Corporate Member, Professional Associate, Professional Affiliate or Associate or Special Member of this Council shall pay such dues as may be fixed from time to time by a majority of the Membership present and voting at any Annual or Special Meeting of the Council.

Section 4.

Method of Payment of Dues

Dues shall be billed to the Chapter to which the Corporate Member, Professional Associate, Professional Affiliate or Associate belongs and that Chapter or Section of a Chapter shall remit dues collected to the Treasurer of the Council together with a list showing the names of those whose Memberships are covered by the dues remitted. Dues shall be billed directly to each Special Member.

Section 5.

Remission of Dues

a. In exceptional instances and for what it deems adequate cause, at its own instance or upon request of a Chapter or Section of a Chapter, the Board of Directors may remit the

- annual dues to be paid by any Corporate Member or Professional Associate or Professional Affiliate or Associate or Special Member in whole or in part.
- b. The Board will remit the annual dues of any Corporate Member or Professional Associate or Professional Affiliate or Associate whose Chapter dues have not been remitted because that Corporate Member or Professional Associate or Professional Affiliate or Associate is on extended duty in the Armed Forces of the United States of America.
- c. Remission of dues may be made retroactive. Section 6.

Reinstatement

Any Corporate Member or Professional Associate or Professional Affiliate or Associate who has been suspended from Membership because of failure to pay dues may be automatically reinstated to his original classification upon reinstatment in the Chapter or Section of a Chapter of which he is a Corporate Member or Professional Associate or Professional Affiliate or Associate.

Section 7.

Annual Budget

No later than thirty days prior to the January Meeting of the Council, the Treasurer shall submit a Report showing in detail the income and expenses for the current year and a proposed budget for the new fiscal year. The Board of Directors shall take apprioriate action in regard to this report at the January Board meeting and adopt an Annual Budget by vote of not less than two-thirds of those present.

Section 8.

Expenditures

- a. The Treasurer shall deposit all funds of the Council in a depository designated by the Board of Directors. Checks for the withdrawal of such funds shall be signed by the Treasurer and countersigned by the President, except that, if approved by the Board of Directors, a member of the Board, named by the Board, may be authorized to countersign checks for the President. The limits of the authority shall be defined by the Board.
- b. No Member, Officer, or Representative of the Council shall have authority to contract any obligation for the Council or to expend any money of the Council unless the contract or commitment has been authorized by the Board of Directors or by specific resolution at a duly called Meeting of the Council; and

unless the Board has made an appropriation of funds for the purpose.

c. No funds shall be spent to pay for any expense or obligation unless an appropriation for that purpose has been made by the Board nor shall any payment be made for any expense or obligation in excess of the unexpended and unencumbered balance of the specific appropriation. However, a petty cash fund not to exceed \$25.00 in amount may be maintained and expenditures may be made from that fund for normal minor expenses.

Section 9.

Annual Dues for State Organization

The Council, as an organization member of the American Institute of Architects, shall pay to the Institute the amount of annual dues required by it to maintain its member-

ARTICLE XII — GENERAL PROVISIONS Section 1.

Reclassification

Any Corporate Member or Professional Associate or Professional Affiliate or Associate of any Council whose membership classification has been changed in the Chapter of which he is a Member, shall automatically be reclassified upon notice from the Chapter Secretary that such reclassification has been accomplished.

Section 2.

Endorsements

Neither the Council nor any of its subsidiary organizations shall make endorsements or recommendations directly or indirectly of a political party or of a nominee for public office or of a commercial material or object.

Section 3.

Cooperation with the American Institute of Architects

The Council shall represent and act for the American Institute of Architects and the Chapters and Sections of Chapters within the State, under a charter issued to it by the Board of the AIA, on State matters only. The Council shall support the Institute and its activities, and shall not directly or indirectly nullify or contravene any bylaw, rule or policy of the Institute. Voting on any question concerning the affairs of the Institute or its Chapters or Sections of Chapters shall be limited to Corporate Members of the Council in good standing.

Section 4.

Titles Which May Be Used

As a State Organization of the American In-

stitute of Architects, the Association may use the following title for official business: "Missouri Council of Architects, Incorporated, a State Organization of the American Institute of Architects."

A Corporate Member of one of the Missouri Chapters of the AIA may, in addition to his AIA designation, use the title "Member of the Missouri Council of Architects, Incorporated."

A Professional Associate of one of the Missouri Chapters of the AIA may use the title "Professional Associate of the Missouri Council of Architects, Incorporated."

A Professional Affiliate of one of the Missouri Chapters of the AIA may use the title "Professional Affiliate of the Missouri Council of Architects Incorporated."

An Associate of one of the Missouri Chapters of the AIA may use the title "Associate of the Missouri Council of Architects, Incorporated."

A Member Emeritus of one of the Missouri Chapters of the AIA may, in addition to his AIA designation, use the title "Member Emeritus of the Missouri Council of Architects, Incorporated."

Section 5.

Relations With Other Organizations

The Council shall have no financial interest in the property, assets or liabilities of any other organization in which it may hold membership, or with which it may be affiliated, unless specifically agreed to in writing by both parties, approved by a meeting of the Council and approved by the Institute.

ARTICLE XIII — AMENDMENTS Section 1.

Amendment Procedure

- a. These Bylaws may be amended at any Meeting of the Council provided that a notice stating the purpose of each proposed amendment and the reason for it is sent to every Member entitled to vote, not less than 30 days prior to the date of the Meeting at which the proposed amendment is to be voted on.
- b. The Board of Directors may from time to time alter and amend the Bylaws and add new provisions to them, by the concurring vote of not less than two-thirds of its members, provided that a notice stating the purpose of each proposed amendment and the reason for it is sent to every Member entitled to vote not less than 30 days prior to the date of the Meeting at which the proposed amendment is to be voted on.

c. Every such Bylaw amendment shall be approved by the Board of Directors of the American Institute of Architects before becoming effective.

### PERKINS NAMED GSA ADVISOR

Ray M. Perkins, a consulting engineer from Kansas City, has been appointed to the General Services Administration (GSA) four-state Region 6 Public Advisory Panel on Architectural Services. It marks the first time an engineer has served with the panel, previously comprised only of architects.

The Certificate of Appointment was presented by Jeffrey P. Hillelson, Region 6 Administrator of GSA, the multi-billion dollar business arm of the Federal Government responsible for the design, construction and operation of most Federal buildings.

Region 6, with headquarters in Kansas City, Mo., includes the states of Missouri, Iowa, Kansas and Nebraska.

The function of the panel is to recommend several architects with the highest possible qualifications for each proposed Federal building within the region. The naming of engineers to serve with architects on the panel is recognition that the advice of engineers is needed early in the planning stages of Federal programs.

Perkins, who will serve a two-year term with GSA, is a partner in the Kansas City firm of Holloway-Perkins & Eisman, consulting engineers. He has 23 years design experience with the firm,



Ray M. Perkins

specializing in mechanical and electrical systems for commercial, institutional and industrial buildings. Perkins is a member of the National Society of Professional Engineers, the Missouri Society of Professional Engineers and the Kansas Engineering Society.

#### BEAUTIFICATION EFFORTS CITED

August 4, 1971

Mr. T. M. Hoener, President St. Louis Chapter American Institute of Architects 4227 Watson Road St. Louis, Mo. 63109

Dear Mr. Hoener:

On behalf of the Board of Commissioners of Tower Grove Park, I want to thank you and your membership of the American Institute of Architects, St. Louis Chapter, for a great job of beautification in our park. Miss Gurney tells me that Pavilion No. 16 looks just great after your paint job. And I understand that you had a lot of fun as well.

We appreciate very much your organization making a project out of improving the park — on our very limited budget from the City of St. Louis, it is just impossible for us to keep the park as well maintained as we would like and as it deserves. Your group has generously given us a big lift by this project — we hope that your efforts will be an example and an inspiration to others to do the same.

Thank you also for a wonderful piece of publicity for the park. We have just received \$10,000 as a memorial gift from an anonymous donor to renovate our playground and wading pools. We believe that your work and such gifts as the one just received will encourage many to pitch in to help beautify and develop Tower Grove Park for the enjoyment and delight of all.

I have written Baker Word a special letter of thanks as I understood that he was more or less superintendent of the project. Thanks again to all who helped.

Cordially yours,

David H. Nicholson, President
Tower Grove Park, Board of Commissioners



### \*THE

# MISSOURI ARCHITECT

For information on how to reach your customers easily, and at modest cost, write

THE MISSOURI ARCHITECT

Jefferson City, Mo. 65101

P.O. Box 401

### JOCKENHOEFER OFFICES MOVED

Theo. Jockenhoefer, Architect and Associates offices have been relocated to 10206 Manchester,

Former firm address was 9705 U.S. Highway 66, St. Louis.

### LATITUDE GIVEN DESIGNERS

Government designers and private architect. OF FEDERAL BUILDINGS engineer firms under contract to the General Services Administration have been given wider latitude in designing Federal office buildings under new guidelines provided by the agency.

GSA Administrator, Robert L. Kunzig, approved the policy change as part of his sweeping reorganization of the agency's Public Buildings

Arthur F. Sampson, Commissioner of PBS, Service (PBS). in a memorandum to regional PBS directors, said they "are authorized to consider the technical requirements as general guidance rather than rigid standards." The guidelines are found in these

- —HB, Architectural Criteria (PPS P 3410.6) agency publications:
  - —HB, Mechanical and Electrical Engineering
  - —HB, Structural Engineering (PBS P 3475.1)
  - -HB, Construction Specifications (PBS P 3425.6)
  - Order, "GSA Guide Specifications, Standard Specification, and standard detail and design data drawings (construction con--GSA tract), (PBS 3425.5)"
  - -GSA Guide and Standard Specifications
  - -GSA Standard Detail and Design Data

"Where definite advantages can be expected, deviations are authorized providing a professional judgment has been made that a safe, adequate more economical or better design will result," Sampson said. "This relaxation of design criteria and guide specifications will provide the latitude needed for innovative designs, special situations value engineering techniques, and the adjustmen of quality level to suit the type of building under design."

The authorization for justified deviations ap plies to technical requirements only. Deviation from statutory and similar requirements include in public laws, Federal Procurement Regulations Executive Orders and similar regulations are no by the memorandum. Examples ( statutory requirements include provisions for th handicapped, air and water pollution abatemer. and control, and the use of specifications which are non-proprietary. Nationally accepted standard and model codes will continue to be the minimum

Sampson said, "The action granting more free standard. dom in building design is a further GSA desig of significantly improving our goal and construction performance."

## VSONA MFG.Co.

3512-26 CHOUTEAU AVENUE

ST. LOUIS 3. MO.

MANUFACTURERS OF



BRONZE
ALUMINUM
IRON
WIRE WORK
STAINLESS STEEL
FLAG POLES

FOUNDRY
PLATING
CADMIUM
ALUMILITING
NICKEL
CHROME

PLAQUES — TABLETS ARCHITECTURAL METALS

### FOR REFERENCE SEE NATIONAL ASSOCIATION HANDBOOK PHONE MO. 4-8000







### RENDERINGS

Winco Ventilator Co.

Manufacturers of Aluminum Windows

NOT JUST A WINDOW. A WINCO

COLOR

**BLACK & WHITE** 

JAMES B. FISHER, JR.

C. E. GARRISON
ENGINEERED SALES REPRESENTATIVE

EVERGREEN 1-8033 533 BITTNER ST. ST. LOUIS 15, MO.

2 GRAYBRIDGE LANE

ST. LOUIS 24, MO.
 WY. 3-9460



AIA Journal 1735 New York Avenue, N.W. Washington, D.C. 20006

