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MICHIGANERS AT THE A.I.A. CONVENTION

Thirty-four architects from Michigan attended the 83rd Annual Convention of The American Institute of Architects in Chicago, May 8-11. In addition, there were 18 ladies.

Institute members attending were Messrs. Atwood, Wells Bennett, Kenneth Black, Blakeslee, Brigham, Ditchy, Dow, Frantz, Fry, Gould, Hammond, Harley, T. C. Hughes, Paul Kasurin, Kolm, Leinweber, Manson, Marshall, Moss, O’Bryon, Opdyke, Pettibone, Pflan, Redstone, Rindge, Rush, Sanders, Spence, Stanton, Stone, Taylor, Bulthius, Lattin, Newlander, Pratt, and Sprau.

Of particular interest to the delegation was the re-election of Clair W. Ditchy as Secretary, and the Award of the type speaker at our last Michigan Society of Architects convention, appeared on the program of the Producers Council.

Among those elevated to fellowship was our former member, Rowland A. Wank. Maurice J. Sullivan, who was elected Treasurer, was also made a fellow. He is a brother of our late member, Charles Sullivan.

At the closing session of the convention, President Walker read a telegram from Leo M. Bauer, President of the Michigan Society of Architects, concerning Senate Bill 330, believed to be not in the best public interest for the State of Michigan. He urged all Michigan architects in attendance at the national convention to appear for a hearing at the State Capitol at Lansing on Tuesday morning, May 15.

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It's surprising how many architects throughout the United States have come under Detroit's influence—in the offices of Albert Kahn; Smith, Hinckman & Grylls, G. & V., H., E. & D., and other large offices.

There are many members whom we do not see often enough. There are many whose faces we know and we should remember their names, but we don't. It is hoped that this system will remedy this defect.

enabling it to be read from both sides of the table. Also, to be most useful, the type should be readable from some distance. At first we began to have trouble with the typewriter being too light, but this method did not lend itself to filling in names of those who came without reservations. So, the typewriter with large type was decided upon as the most practical. The place cards are made up from the post cards sent in for reservations, and the portable typewriter is taken to the dinner to take care of the few who do not make reservations.

Cards are collected after the dinner and used again, except in cases where members desire to take the cards with them. We are glad to have them do this, as the making of new ones is so easy. If any one wants to take the place card to put on his desk, like a vice-president, or as a souvenir, he is welcome to do so.

We will simply make another and soon will have a complete file, which will only need filling in of guests and those who come infrequently.

There are many members whom we do not see often enough. There are many whose faces we know and we should remember their names, but we don't. It is hoped that this system will remedy this defect.

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MEETING IN MEMORY OF ANDREW R. MORISON

On the evening of May 4, 1951, members of the Detroit Chapter of the American Institute of Architects gathered at the Rackham Memorial Building in Detroit to pay tribute to the memory of one who had made a deep impression upon our lives—Andrew R. Morison.

Eero Saarinen, who succeeded the meeting, and opened it with a few beautiful words about the departed. He stated that he liked to look upon his life as a totally rather than as a world look upon our own lives. Eero read telegrams from the Board of Directors of The American Institute of Architects, from Chair W. Ditchy, Institute Secretary, and from John N. Richards, our Regional Director. He read resolutions passed by the Board of the Detroit Chapter, A.I.A., and the Michigan Society of Architects.

Eero then called upon Talmage C. Hughes, who gave a biographical sketch of Mr. Morison, Amedeo Leone, "Mr. Morison's Work at Smith, Hinchman & Grylls;" Dean Wells I. Bennett, "Mr. Morison's Work on the State Registration Board;" Howard P. Seeley, "Mr. Morison's Work on APELSCOR," and Luh, A. (President of MSA), "Mr. Morison as an Architect."

MR. HUGHES' SKETCH

Andrew Morison was born on May 15, 1889 in Kilmarnock, Scotland, where he received his early education and apprenticeship. He studied at technical college and Glasgow School of Architecture, the second school outside of France to adopt the Beaux Arts system. He spent the year 1913 in Europe, and was employed in the office of W. S. Painter, and after the war he was put in charge of work at Lake Louise in the Canadian Rockies, where he handled several extensive hotel and hotel alterations projects, as well as camps, bridges, etc. for the Canadian Government.

He spent the year 1913 in Europe, and then returned to Canada to enter the office of Ross & McDonald, from which he transferred to the office of the Toronto Terminal Architects (Ross & McDonald, Hugh G. Jones and John M. Lile). He came to Detroit in 1916 and entered the office of Smith, Hinchman & Grylls. It was there that I first met him, and from the beginning I realized that he was no ordinary person. His character and ability marked him as one whose influence would be felt in the world.

First elected treasurer of the Michigan Society of Architects in 1928, he was re-elected each year until 1936. During that period, the Weekly Bulletin carried on its masthead the words of Theodore Roosevelt, "every man owes a portion of his time to the upbuilding of the profession or business of which he is a part." I think that to all of us Andrew Morison was the inspiration for that quotation. During these years he worked diligently and, as is often the case with treasurers, he was behind the scenes, carrying on in an unspectacular way. But the Society prospered and in recognition of his contributions he was elected president in 1936 and again in 1937. During his administration he forged one of the most important links in the Society's chain of progress to become one of the outstanding architectural organizations of the nation.

Kenneth C. Black states, "you will probably recall that I succeeded Andy as president of the Michigan Society of Architects back in the days when it was difficult to create very much enthusiasm for the organization. Andy probably did as much as anybody to enlist the interest and support of the architects outside the Detroit area, and the success we later achieved would have been much more difficult without the groundwork laying during his administration and leadership."

And so it was natural that the Society should take the leadership in attaining the highest percentage of membership for architects registered in the State. Other states followed and when the Institute recognized the fact that it should truly represent a majority of practitioners in the country.

Andrew Morison's contributions to the cause of registration, through his 14 years on our State Board, were invaluable. His connections with the National Council of Architectural Registration Boards enabled me to realize that his influence far transcended state lines. There had existed a lack of understanding between state boards until, at Andrew Morison's invitation, the National Council Board came to Michigan and met jointly with our State Board, at the Society's Midsummer Conference on Mackinac Island in 1949. Other state boards did likewise and today architects of the nation are benefited by reciprocity and NCARB registration.

Leon Snyder, Jr., A.I.A., of Battle Creek, Michigan, writes, "It is with deep regret that I inform you that it will be impossible for me to attend the meeting honoring the memory of the late beloved Andrew R. Morison. I am writing to ask that, if at all possible, you be my voice at this meeting by reading the enclosure, that those present may know that we who are at some distance have been greatly shocked and feel that the profession has lost a really fine man and architect who was regarded with the greatest respect."

"When the course of events seemed to make the road of architecture too difficult to travel, his assuring presence and friendly smile and the strength of his faith lent strength to a shaken faith. He gave in strength of mind and of his time and physical self to further the ethical foundations and build the superstructure of his chosen profession. He lent a quiet dignity to any gathering of his colleagues and was the first to lead and pioneer that others might gain from his experience and follow in a worthy footsteps."

"He gave generously of his time to contribute to the development of the uninitiated, always being tolerant and giving inspiration by sketching a picture of soundness, balance and beauty, placing the perfection of his profession above monetary gain."

"He has built left monuments in steel and stone to be remembered but, above all, he will leave a lasting memory in the hearts of all who knew him, for his fairness, understanding, sense of humor and tolerance for all his fellow men."

Andy's resourcefulness is illustrated by his work during the depression, when he devised and produced himself articles that found ready sale in the market places. It was in the early 30s that I worked with him on HOLC rehabilitation, and again we worked together during World War II on the Government's housing conversion program. I understood then the high regard in which he was held by those agencies.

In the words of Harry L. Mead, of Grand Rapids, "To have lived an active life for so many years and earned and kept the universal respect and friendship of his acquaintances and contemporaries is the accomplishment of a worthy man, indicating a fair and generous spirit, and a sincere devotion to his profession as well as to those about him. Such was the character of our late friend Andrew R. Morison, who was always willing to do a good turn. He was a tireless worker. We shall miss him. May he rest in peace!"

In his tenure of office as president of the Detroit Chapter of The American Institute of Architects, in which he was serving his second term, he was rousing out a quarter century of service to his profession. To say that he will be missed are but inadequate words. E. A. Baumgarth of The Detroit News said, "he was designing a church for a Methodist congregation in Birmingham and he came to my fence where I was working on the fence. I was working over the fence and I am afraid that I kept him away from his architectural duties too long, but in that talk I came to recognize what a splendid person he was."

In honor of our great leader and beloved President, Andrew R. Morison, this meeting is dedicated. In following his example, we will always cherish his memory.

(Continued on Page 9)
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MR. LEONE'S PAPER

In 1916 Detroit was a City of about 340,000 people with two established industries; pharmaceutical and stove-making, and the automobile industry was emerging to assume major proportions. The city was growing as fast as Boston Boulevard to the North and just beyond West Grand Blvd. to the Northwest. A real estate boom was developing and absorbing available farm lands beyond this area.

The business section of the downtown area was dominated by the Dearborn Bank Building and the Ford Building. The Statler Hotel had just been completed and the old Pontchartrain was the mecca for the budding automobile industrialists. On Madison Avenue Mr. Kahn's Italian D. A. C. was in the process of completion. Cass, Second and Woodward Avenues above the park were still proud of their trees, although the traffic problem was beginning to be felt.

Detroit with its exciting promises of industrial development was attracting men from all over the country. With this a building boom was in the making to take care of the physical, social and spiritual needs of a fast growing community. This was the Detroit that Andy found when he arrived here on April 3, 1916 from Buffalo.

In Buffalo he had worked for the firm of Architects, Wood & Bradley for one year. Prior to that he had spent two years with Ross & McDonald at Montreal where he had done considerable work on the Canadian Pacific Development.

In the office of Smith, Hinchman & Grylls, Inc., he found himself in an organization of about 100 people; 60 of whom were structural, mechanical, electrical engineers taken over by Hinchee & others. The office occupied the entire 7th floor of the Washington Arcade Building, now taken over by Hinchee & others. The staff worked 44 hours a week and the coffee hour was unknown.

The office was in a changing process—where the work had been in general of an engineering nature, it was now developing more towards definite architectural projects of a commercial, educational, ecclesiastical as well as residential work on occasions.

While with industrial work being done at the time, a freedom of expression was prevalent, tradition prevailed in the other departments. We were affected by trends, and at that time the New York office of McKim, Meade & White; York & Sawyer, Charles Platt, Delano & Aldrich; Cram, Goodie & Ferguson were the leaders in the country. Andy did not seem to follow function as easily as it does today.

Mr. Wright's soundings were not being taken in this country, but were becoming quite active in Europe.

We were still concerned with craftsmanship, and architecture was custom-built. Goodbye's St. Thomas Church in New York had just been completed and published in architectural magazines as well as the Church of the Intercession in up-town New York. The profession worshipped at these shrines and rightly so. York & Sawyer had completed the Guaranty Trust Building in an Italian manner with unusual details and use of fine materials. The number of the Architectural Review which contained this building became a Bible in most of the offices and many buildings were inspired from it.

The sophisticated town house was exemplified in Charles Piatt's Delano & Aldrich work and Mr. Platt's country houses and gardens were the goal to achieve. Incidentally, the Alger House Museum on Lakeshore was of that period.

Being a master builder at heart and lover of craftsmanship, Andy followed these trends. With him, which was not long before Andy was accepted whole-heartedly in the organization as a friend and associate, among them being Hil Walton, Bill Zabriskie, Paul Scardia, Paul Ketelhut, Austin Howe, Jim Paine, George Marmon, Andy Janke, Wallace MacKenzie, Newton Hill, Bill Bruss, George Page, Fred Slagle, Frank Wright, our distinguished Executive Secretary, Talmage Hughes, Ed Giberson, Vern Venman, Fred O'Dell of the University of Michigan, George Diehl, Cy Cox, George McLaughlin, Roger Allen, Bill Kapp, Charles McGrew and others.

From his first assignments, he was very successful and as a job captain he soon came to the attention of Mr. Smith and Mr. Grylls who took a great liking to him, both for his personality and his accomplishments. On November 1917 when Lew Dvorak left, he was made Chief Draftsman. He was barely 30 years old at the time.

The chief draftsman's job can at times become purely a clerical job with assignments to be given out to job captains, keeping of time slips and going over routine mail. To young Andy this was certainly not what in his opinion was a building. He would show them to any new men coming into the organization as they would know what was expected of them. About the same time very elaborate sketches were made for a preliminary scheme of the Jefferson Avenue Presbyterian Church, which was never executed, and he was deeply inspired by these drawings and delighted to supervise them.

With World War I considerable industrial work developed, particularly the expansion of the Dodge Plant and Ordnance Plant work. In this phase of work his ability to organize and carry out the work under pressure became evident.

To such commercial structures as the Fyfe Building, the Hudson group, the Edison Building on Second Avenue and many Telephone Buildings, he contributed his valuable knowledge of construction and design.

Andy's ambition, always of that pleasant and unobtrusive kind, could have but one result, and in May, 1922 he left our organization with our sincere regret and our best wishes, and ventured out for himself on that successful professional career with which we are all familiar.

Just yesterday in talking to Mr. MacKenzie and Mr. Janke about Andy, I asked them what in their opinion was his outstanding characteristic. Both agreed that his ability to put building materials together in a clean, economical way had had few equals in the office since.

To me, Andy was the Master Builder.

Mr. BAUER'S TRIBUTE

Mrs. Morison, Members of your Beneficent Family, and Dear Friends:

"You shall know neither the day nor the hour." So it was with Andrew Morison—and so it shall be with each one of us.

This is indeed a most difficult moment for me, and my poor words wither away in the depth of feeling which I am sure, we all experience. There is little that I can add to the eulogies already and justly given in this memorial to our dear departed brother, but I would be remiss in my duty if I did not add my meed of tribute to—Andrew Morison, the Man; the Character; the Architect; the Soul. I feel my total inadequacy of this occasion.

Undoubtedly the greatest tribute that we can pay his memory is that his life and work form for others a stimulation and edifying example to us—the living. He served his God as he served our brotherhood of man, and we, his survivors, may take comfort in these words:

"Oh weary heart, be brave and strong;
Nor wince beneath the sting;
Beyond the gates of death there lies..."
The sweet eternal spring.

Andrew Morison gave most unstintingly of his time and effort in the advancement of the younger members of the profession, so that they might benefit from his friendly counsel and his wealth of wisdom. It seemed that he had never had time for his undertaking. While I knew him well throughout many long years, I knew him as a patient, genial, humble, kindly individual with a heart of gold, and with always a pleasant word for everyone. Just to know him was a great inspiration—and I feel my life is better and richer for having come this way. I am sure that you, too, believe as I do.

In the many years which he served our State as a member of the Registration Board he witnessed a resurgence and an expansion of our profession in which he had a great part. He loved his calling and he left nothing undone in his effort to make it a better one for all of us.

While Andrew Morison never sought them—honors came to him unending. Aside from his great service to the people of Michigan on the State Registration Board—he was a past president of The Institute of Architects, and at the time of his death, he was president of our Detroit Chapter. He served the Institute, the Society, and the Chapter on various committees and commissions with great fidelity. Yet the honor which he received he deserved without reservation and to which he was justly entitled, never came—Fellowship in the Institute. With each of you I regret exceedingly that he could not have had this award as his flower of life while he still remained with us. He was who gave his all to the profession and to the public which he served.

His loss is irreparable. The Michigan Society of Architects is proud to proclaim Andrew Morison, a soulful man, and while a very humble tribute for one of his sterling worth, in our humility we join his many friends and the Detroit Chapter in offering a living testimonial to his memory.

Perhaps there is no more fitting epitaph that may be written than these words of Bryant:

"So live, that when thy summons comes to join
The innumerable caravan, which罗an forth
To that mysterious realm, where each shall take
His chamber in the silent halls of death
Thou go not, like the quarry slaves at night,
Scourged to his dungeon, but, sustained and soothed
By an unfaltering trust, approach
The innumerable caravan, which moves
to their haven under the hill. Oh, for the touch of his vanished hand and the sound of the voice that's stilled."

In memorium to you, our dearly departed, he has sponsored so many of our sons and young men in this great profession of architecture, we bid you adieu.

Our beloved Andrew Morison; may your soul rest in eternal peace.

NEW AGC MANAGER

George W. Combs has assumed duties as Secretary-Manager of the Michigan Chapter Associated General Contractors of America, Inc., with offices at 127 N. Cedar Street, Lansing. He replaces W. Weldon Allen of 1450 Southside Ave., Lansing, Michigan, who resigned.

Mr. Combs came to the state AGC organization the first of this present year as Assistant Manager. A graduate of Northwestern University Institute of Trade Association Management and an alumnus of the University of Michigan. Mr. Combs was previously employed as Administrative Assistant to Mr. R. G. McMullen, Secretary-Manager of the Detroit AGC Chapter. He has been in AGC work since 1941.

He was formerly Secretary of the Detroit Trade Association Executives organization, and served with Mr. McMullen early in the formation of the Detroit Building Employers Labor Relations Council. Mr. Combs has also been active in apprenticeship work, serving as a member of the Carpentry and Bricklaying Joint Apprenticeship Committees, while in Detroit. He was also responsible for carrying out many of the public relations activities of the Detroit AGC Chapter.

During World War II, Mr. Combs served four years with the United States Air Force. He received a direct field commission while serving in the European Theater and holds the Bronze Star Award.

The Michigan Chapter AGC is composed of 32 general building firms engaged in heavy, industrial, institutional, and commercial construction throughout Michigan.

MIDSUMMER CONFERENCE

Carl J. Rudine, of Grand Rapids, Chairman of the Michigan Society of Architects Annual Midsummer Conference, scheduled at the Grand Hotel on Mackinac Island, August 2-5, 1951, announces that plans are well on the way to completion. He has set up an unusual events schedule, most of which will be recreational.

Of course, there will be at least one outstanding speaker, with several others at the business sessions.

It is suggested that only architects, producers, their friends and families make plans now to attend this event, with the possibility of combining it with their vacations. What could be better than a week end at the Grand Hotel, followed by further travel into the excellent vacation facilities of upper Michigan?

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THE STATE OF ARCHITECTURAL DESIGN IN THE UNITED STATES

A Lecture before the Detroit Chapter, A.I.A., April 18, 1951

Pietro Belluschi, F.A.I.A., Dean of the School of Architecture and Planning, Massachusetts Institute of Technology

When Mr. Pilafian, some weeks ago asked me to come to your meeting, I expected to speak to you extemporaneously and touch in a very informal way on some of the common problems of our profession, and on the state of architectural design in the United States.

I didn't and still do not want to give you a lecture, but I'd rather like to exchange ideas with you and perhaps dispel some of the confusion which seems to exist as to our direction at the present time.

Mr. Talmage. We have been repeated requests, for an advance title of the subject and for copies of this address, made me self-conscious to the extent of wanting to put in writing at least the introductory portion of my remarks; so you'll have to bear my reading it to you. It will take the form of questions to which you, the audience, I hope, will participate in exploring the answers.

As I grow older I become increasingly aware of man's limitations and of his many shortcomings. What saves him is his perennial hunger for truth; to its search he enthusiastically dedicates his best efforts.

The fact that truth is an abstraction which he can grasp only in a very limited way seems to discourage him not at all. He lives and fights by the light of knowledge which are but the reflections of truth as they are given from to see at any particular period of his history.

I will begin, then, by asking the first main question: In what direction is architecture heading today?

Each one of us may have his own answer to this burning question. We may view with alarm, be discouraged, inspired or disgusted, depending on the condition of our spleen, or whether we have an interesting job full of possibilities on our boards. In trying to give an answer, we are also quite conscious of the fact that western civilization is going through a period of deep transformation, and that architecture reflects in many ways the crisis of our time.

In the hesitations and pains of this unhappy age, we have become rather confused even in the statement of our ideals. Our belief in the validity of the past possessed in large measure, without either giving up the discoveries and the gains which it has achieved in these last thirty years, nor without having to return to the false sentimen-
tuations of the past.

We may observe that good, modern, architects are designing their buildings with a new consciousness that man is the criterion and the main motive, and that man's project is to be disposed of by a mere symbol; a highly complicated creature, full of strange emotions and illogical desires, swayed by love and by hatred, both idealist and materialistic, gregarious and individualistic, solid and liquid, subject in our modernism a trend away from the rationalities of the past two decades, and an effort to add our own personal contributions to the complex elements of a warmer and more human environment. We may go as far as to state that today's modernism is no longer a label, but a way of life. We are becoming impatient of cliches, we want the essence not the surface of life; what new tools are new aspects of beauty more significant, certainly more convincing to us than the exterior wrapping of the units themselves.

I know what the pessimists are saying about the sad present state of our environment and how little it has been out of the small efforts as have been made to date. But many changes have occurred in these last decades—so much is still to be digested—that it is unfair to expect quick results in such a tremendous task. I believe that slowly and tentatively we are finding our way among the complexities of a modern world; and we are trying in a limited way to establish visual order from chaos, yet rejecting the intellectual and academic attempts to superimpose artificial patterns to our peculiar way of life; I believe that we are attempting to distill beauty out of the components of the American scene and we are shaping new forms out of the necessities of our machine age; our impatience is great, today we are quite discouraged by Hollywood, the comic books, the advertising posters, and our general bad taste, but, undigested as they are, we may be allowed to speculate on many new possibilities developed by the circumstances of a new society. Beauty itself, which has always been a difficult virtue to define, is slowly revealing itself in unexpected forms, being a subjective experience is always changing and developing new meanings in each of the great motivating ideal and the search for it our greatest source of strength.

A plane in flight, the great suspension bridges, our dams, the network of highways, the few but very exciting attempts to make community living again an integrated experience—these are new aspects of beauty more significant, certainly more convincing to us than the old classic styles could be to us or even to our fathers.

At this point we may pause and wonder how much optimism can we afford for one evening without pointing out the dangers ahead:

Are we thinking in a wishful way of our possibilities? Are we really up to the task of bringing about our own salvation? Has democracy, in its slow self-defeated way, taken from us the means to plan in a larger scale for a happier society? Is our capitalistic system capable of building anything else but what promises to give a return on the dollar? Do we have to go through more wars and destruction in order...
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to hope for the reconstruction and rehabilitation of our cities? These are all open questions to which you may give your own answers. But it can certainly happen that our great potentialities may never come to fruition—that the great vitality, so apparent in every phase of American life, may fail to mature into a civilization worth being remembered—that our search for material things may, in the end, wither our desire for higher, more satisfying and more enduring accomplishments. The dangers are there, obvious and visible—it may be well not to ignore them.

I feel that we architects and, in particular, we the common working variety who are front-line men, who must face frustration and compromise in our dealing with the people as clients and who must understand, absorb, and give visual form to so many of the forces which make our world move, have a prime responsibility to bring general order into our confused environment is a complex task to be performed by many people working with a common purpose and not by a few stars performing dramatic and sporadic feats. Each one of us can do his best, not ashamed to listen nor to understand what lives around us, ever mindful that each one of us can give more in a creative way by being a part of the great mass of people, sharing their loves and enthusiasms, guiding them in the realization of their ideals.

It seems completely immodest at this point to show you some colored slides of work done by my office on the Pacific Coast—but beliefs and opinions expressed only in words cannot carry the same weight that deeds do. My own faults and compromises are here for you to see and judge by.

With few exceptions, these slides represent work done in recent years—some still under construction. I hope that, if not too late, you may be moved by my statements, and by the graphic presentation of my beliefs, to answer some of the questions which I have posed to you, and to present new ones for discussion.

BULLETIN:

We have just received our copy of the Monthly Bulletin for May 1951 and wish to express our approval of and appreciation for the continuing improvement which we have noted in your publication in recent months. Of all the state architectural journals regularly coming to our attention, the Bulletin has become the finest. In our opinion each issue of the Bulletin since October last is evidence of the wisdom of your decision to publish monthly instead of weekly as theretofore. The new format and greatly improved editorial content have made the Bulletin a welcome and valued addition to our magazine library.

Congratulations.

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Builders Urge Better Codes

**STRUCTURAL**

Many codes require 8" brickwork around flue

4" brickwork is usually ample

New home costs can be lowered in many instances, says the National Association of Home Builders, if cities will revise excessive, wasteful building codes. NAHB cites chimneys as an example. Many codes require 8" brickwork around flues, while national safety standards say 4" brickwork is ample in nearly all cases.

**ELECTRICAL**

Here is a specific example where $20 could be easily saved. Left, most codes require a pole attached to the side of the home for electrical wiring attachment purposes. Right, the wiring could come directly to the box on the side of the house, ten feet above ground, eliminating the pole.

**PLUMBING**

Required by most codes

Satisfactory

Too many codes require unnecessary bathroom vent pipes, such as the above example, at left. Such codes require extra labor and material that serves no useful purpose, but buyer pays.

Many codes also require larger and longer drainage lines than necessary. A change from a four inch to a three inch house sewer pipe would save 160 pounds of vital cast iron in the average home.

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SOCIETY BOARD MET IN G.R.

The Board of Directors of the Michigan Society of Architects met at the Peninsular Club in Grand Rapids on May 2, 1951.

All officers and directors were present except Alden Dow, who was in Texas and Carl Rudine, who was on vacation. President Leo M. Bauer presided.

Before entering upon the business of the Society, a moment of silence was observed in memory of Andrew R. Morison, the Society's Past President, whose untimely passing occurred on April 26.

The Board approved the continuance of the Bulletin as a monthly, and instructed James A. Spence, Chairman of its Administrative Committee that "a separate corporation be formed which shall own and be responsible for the Monthly Bulletin in conformity with legal council which shall be obtained."

Ralph W. Hammett reported for the Committee on Education and Research that the Wayne County Board of Supervisors may adopt the Abridged edition of the Basic Building Code. The Secretary was instructed to inform Mr. Joseph P. Wolff, Commissioner of Buildings and Safety Engineering, City of Detroit, that the Society has approved these codes. Steps were taken looking toward the adoption of a State Building Code.

Charles B. McGrew reported that the proposed brochure containing a statement of architects services and schedule of recommended minimum fees, entitled "Organizing to Build," as published in our March issue, was in its final form and ready to go to the printer. This document will be sent to a master list of prospective clients and single copies will be sent members of the Society. Additional copies will be offered for sale at a nominal price to cover the cost of production.

Senate Bill 390 was again discussed and members will hear more about this later, in addition to the many letters and telegrams they have already received on this subject.

A successor to Andrew Morison as a member of the State Registration Board was discussed and the names of three were approved for recommendation to the Governor.

Contribution of $150 by the Society to the Andrew R. Morison Memorial Scholarship Fund was approved.

Final amended report of the 1951 Convention Committee was rendered by Chairman Sol King, and his recommendations passed on to Linn C. Smith, named Chairman for the next Convention, which will be held in Detroit March 5-8, 1952.

In the absence of Mr. Rudine, Chairman of the Midsummer Conference at the Grand Hotel on Mackinac Island, August 2-5, 1951, Talmage Hughes reported that plans are well on the way to completion.

Charles B. McGrew submitted a resolution of sorrow, expressing the deep sense of loss at the passing of Andrew Morison, which was passed.

TWIN CITY ARCHITECTS

The architectural practice of the late Robert V. Knox, is being continued by three men in St. Joseph, Michigan. They are William N. Setterberg, A.I.A., Donald J. McGrath and A. A. Jacobowski.

It will bear the name of the well-known architect who died in London late last year, while enroute to Rome on a Holy Year pilgrimage.

William Setterberg is a member of the Western Michigan Chapter, A.I.A., and an instructor in engineering and dean of men at the junior college of Benton Harbor. He will continue his teaching. A native of Chicago, he is a graduate of the Illinois Institute of Technology, and has done graduate work at the University of Michigan, the University of Chicago and at Texas A. & M. McGrath is a native of St. Joseph and a graduate of Notre Dame. He had been in the Knox office for three and a half years.

Jacobowski received his degree of bachelor of science in architecture from Illinois Institute of Technology.

CENTURY BRICK COMPANY announces the appointment of K. W. (Pat) Shingledecker as Sales Manager. A native Detroiter, he has been connected with the building industry for the past twelve years, with some time out spent in the Armed Service. More recently, he has been associated with Detroit Brick and Block Co.

Century has become distributor for Pittsburgh Corning glass block, the addition of which enables the company to render a more complete service to architects and the industry.

Sam Burtman, Manager, has had 31 years experience in the brick business, 17 years of which has been with Century.

BREITMEYERS, INC., 106 With erell St., Detroit, invites you to inspect some objects of art for sale, including beautiful Italian marble tables and wrought iron gates.

STATEMENT OF THE PROFESSIONAL ENGINEER

By Dean Clement J. Freund of the University of Detroit College of Engineering, delivered at meeting of the Saginaw Valley Chapter of the Michigan Society of Professional Engineers.

It is fair to say that most engineers never think about professional standing. If the question is brought to their attention, they toss it off as unimportant. On the other hand, a very few engineers, probably the best of them, do think, and think hard, about professional standing.

All engineers want to be known as professional men. But are we sure that we know just what a professional man is? What constitutes professional standing? How do we distinguish the engineer who is professional from the engineer who is not professional?

The professional man, in the opinion of authorities, is such to the extent that he is motivated by a desire to serve his fellow men; and an engineer is not professional to the extent that he has no interest in his fellow men.

An engineer may become the world's authority in reinforced concrete or in the metallurgy of alloy steel, or in jet engines, or in the refining of petroleum, or in aerodynamics, but he will never become professional if he has no concern for the well-being of the community.

In my own view, the most important item in the professional engineer's relation to his fellow men is keen sense of right and wrong. The engineer's understanding of science and applied science gives him control over the life and death of his fellows. The atomic bomb is an obvious example. When anybody had that much power over his fellows, it is of tremendous consequence that he shall possess a sensitive moral judgment.
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SAARINEN NEW PRESIDENT

Upon the passing of Andrew R. Morison, our beloved President of the Detroit Chapter of The American Institute of Architects, Eero Saarinen became President, by reason of his having been elected Vice-President at the Chapter's Annual Meeting and Election of Officers, last October. The Board has not yet elected a new Vice-President to succeed Mr. Saarinen.

Eero has presided at one meeting of the Board and at one dinner meeting of the Chapter. These were on the occasion of the special meeting in memory of our late President, held on May 4, 1951. At that time Eero stated that he felt as Mr. Truman must have felt upon the death of Franklin D. Roosevelt. He was deeply impressed with the responsibility that had devolved upon him and stated that he had an important assignment in following President Morison and trying to carry on the pace he had set.

Our President states that he is going to need a great deal of help, not only from other members of his Board but also from all members of the Detroit Chapter.

We feel sure that this help will be forthcoming.

NELSON CO. SHOWS NEW PRODUCT TO ARCHITECTS

On Wednesday evening, the Nelson Company of Detroit, was host to architects, engineers and others at a social hour and dinner at the Detroit Leland Hotel.

The occasion was the showing of a new all-year air conditioner manufactured by Servel, Inc. At the speakers' table were architects Blakeslee, Linn Smith and F. C. Hughes. Representatives of the Nelson Company were Harry O. Nelson, Norman J. Ermatinger, A. F. Farquhar and William Dixon. Speakers from the Servel Company were J. K. Knighton, John Gilbreath and Paul Kennedy. Also at the speakers' table were engineers S. S. Sanford of the Detroit Edison Co., William J. Hampton of the Michigan Consolidated Gas Co., L. Glenn Shields, Chief of the Bureau of the City of Detroit, and C. F. Donahue, President of ASH&VE.

Mr. Ermatinger conducted the meeting, which was most enjoyable and instructive. This new development means that one can have winter heating and summer cooling at the same unit, and at very reasonable costs. Speakers brought out that heating has more than kept pace with progress in the building industry, and that air conditioning is now considered a luxury, but a necessity. In fact, it opens a whole new field of opportunities. In addition to visual displays, units were connected and in operation. We appreciate this cooperation on the part of the Nelson Company for we see at such meetings many whom we do not see often enough. It is hoped that there will get the habit of attend our own meetings more often.

J. H. GUSTAV STEFFENS, A.I.A., of Dearborn Michigan, left on Saturday, May 19, to join The American Institute of Architects Spring Trek to Europe, conducted by Harold R. Sleeper, F.A.I.A. and Mrs. Sleeper, of New York City.

The group sailed from New York on May 20, will visit many European countries, over a period of more than five weeks.

Gus has done considerable travel in recent years, since becoming a hotel owner and operator in this area. He has in a most colorful career in the practice of architecture, and, while he is now engaged in other activities, his interest in the profession has never waned.

He is one of the most loyal members of the Detroit Chapter, A.I.A., and of the Michigan Society of Architects.


EXHIBIT BRITISH PLANNING

An exhibition of "Town and Country Planning in Great Britain" has opened at the Detroit Institute of Arts and will continue to June 1.

It is co-sponsored by Future Detroit, Inc., the Detroit chapter of the American Institute of Architects.

The exhibition, described as one of the most interesting and attractive exhibits in recent years in this field, was prepared by the Ministry of Town and Country Planning in Great Britain. This agency operates under the highly progressive post-war legislation which controls most of the current rebuilding in Great Britain.


The exhibition is sponsored by the Detroit Chapter, A.I.A., Future Detroit, Inc., and the Detroit Institute of Arts.

MISS MARGARET BEALE is the new head of the Fine Arts Department at the Detroit Public Library. She was formerly Architectural Librarian at Massachusetts Institute of Technology.

On Monday afternoon, April 16, members of the Founders Society of the Detroit Institute of Arts, and the Institute's Library Committee were privileged to meet her at a tea in the Reference Library at the Institute.

While there attendants were shown the gifts received by the D.I.A. Library during the past year. They included the Albert Kahn books, numbering 312 volumes and valued at $2800; the William B. Stratton books, numbering 445 volumes and valued at $2300. There is also a 60-volume gift from Alpheus Chadten.


VOGEL, FORTNEY, KALLMES & ZANNOTh is the name of a new architectural firm composed of Charles J. Vogel, Ralph B. Fortney, John J. Kallmes and George G. Zannoth, at 806 Park Avenue Building, Detroit 26, Michigan. The telephone numbers are Vogel 1-3066 and Fortney 3-7712. All are members of the American Institute of Architects and its Detroit Chapter.
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TURPIN C. BANNISTER, SPEAKER AT DETROIT CHAPTER MEETING

Turpin C. Bannister, Head of the Department of Architecture at the University of Illinois, was the speaker at the Detroit Chapter's annual joint meeting with its student associates in the Rackham Building, Detroit on the evening of May 24. His subject was "Is Modern Architecture Really Modern?"

Eighty-five members and guests were present for dinner. Before hearing the speaker of the evening President Saarinen gave a brief report of the Board meeting which took place during the afternoon. He also called upon

Clair Ditchy for a report of the Institute Convention just held in Chicago. The President read a letter from the Belding, Michigan Housing Commission, addressed to the Chapter, stating that the Commission would soon be in need of an architect, and inviting Chapter members who are qualified to get in touch with them.

Talmage Hughes was asked to outline the proposal for listing Detroit Chapter members under a special heading in the classified telephone directory, and he read the statement published in the May issue of the Michigan Monthly Bulletin. Members voted to put the plan into effect, with the understanding that it was for a trial period of one issue of the directory and would then be submitted to the membership again for further consideration and action before renewing it.

Announcement was made that Amedeo Leone had been elected by the Board as the Chapter's new Vice-President, to succeed Eero Saarinen, who became President upon the death of Andrew R. Morison.

It was announced that the Morison Memorial Scholarship fund had reached a total of $1,338. The Board has under advisement a plan for the use of this fund. Letters of thanks and appreciation from Mrs. Morison and the staff of the Morison office were read.

Leo M. Bauer, President of the Michigan Society of Architects, gave a report on the status of Senate Bill 330, at Lansing.

This bill, which would greatly increase the size of residences that could be done without architectural services, had passed both the House and Senate, but, by much hard work, Mr. Bauer, Mr. Langford, and our other representatives were able to have it referred back to Committee. You will hear much more about this in the near future.

At the Board meeting there appeared Mr. Donald M. Chaffee, of Chaffee Roofing, and Mr. Thomas A. Marshall, of Robert Hutton & Co., Inc., representing the Detroit Sheet Metal and Roofing Contractors Association, who presented a proposed plan for roof inspection service. The Board felt that there was much merit in the plan and referred it to its Committee on Relations with the Construction Industry: John C. Thorn- ton, Chairman; Lyall H. Askew, George B. Brigham, C. William Palmer and George W. Mott.

The President called upon Dean Wells I. Bennett of the College of Architecture and Design, University of Michigan, to conduct the portion of the meeting devoted to student awards. The Dean called upon Dr. Blakeslee who made the two school awards for the University of Detroit to Edward A. Wettenengel and Richard V. Wagener, and the Detroit Chapter award to Carl Fromm.

Earl Pellerin of Lawrence Institute of Technology presented his school awards to Leon Yulkowski, Richard Reid, John Amaranthides and Harold Kral. The Detroit Chapter award also went to Yulkowski.

George M. McConkey presented the U. of M. Alpha Rho Chi Medal to James A. Fox.

Clair Ditchy presented the Henry Adams book, Mont St. Michel and Chartres, and the A.I.A. Medal to San- ford G. & Rosamond Pellerin, the book to Phineas Alpers. The Harley, Ellington & Day Scholarship went to Andrew J. Smith; the George G. Booth Traveling Fellowship to Robert C. Gaede; the Arthur C. Tagge Scholarship to Richard C. McElrath and Andrew J. Taylor. The Detroit Chapter Award for U. of M. will be announced later.

After Dean Bennett's introduction, Prof. Bannister got quickly into his subject to indicate that "history is often more modern than today's inventions." His lecture was illustrated in a most interesting way with rare slides from historical documents to back up his findings that even our gadget mania is not particularly new.

Professor Bancaster's lecture will be published in a future issue of the Bulletin.

CONGRATULATIONS

To AMEDEO LEONE, who has just been named Vice-President of the Detroit Chapter of the American Institute of Architects.

Al needs no introduction to our members, having been tops in architectural circles heretofore for many years. He came up by the design route, which in our book is the best of all. As V.P. of Smith, Hinchman & Grylls, Inc., he has made distinct contributions to the art and architecture of our city and far beyond.

He is musical, and his whistling in the drafting room is not noise (unwanted sound) but is beautiful and a treat. In fact, they say that Al once studied music, and some of his old teachers still carry his notes.

ROBERT J. DAVIS, consulting structural engineer, announces the opening of offices at 2410 Book Tower, Detroit 26, Mich. His telephone number is Woodward 5-7474.

ARCHITECTS COOPERATION

The following letter from E. J. Brunner, secretary of the Builders and Traders Exchange of Detroit merits full consideration:

Every time the NPA Order M-4 is amended, it includes more types of construction for which authorization is re- quired before a job can be started. As it stands now, recreational construction is prohibited, and authorization must be secured for commercial construction and for any type of construction which will use more than 25 tons of steel. Obtaining the authorization is a gamble, and securing the approval takes some little time.

General contractors, subcontractors and suppliers are all brought into the expense of estimating when a job goes out for bid, and the burden of figuring jobs for which no authorization has been made is terrific, and so we need help and understanding of our problem from the architects.

Through many years, the relations of the architects with the contractors and others in construction has made us sure of the good fact that the architects cooperate constructively. You do cooperate to sustain the economy of the construction industry.

At this time may we call upon you to do all you can to secure authorization before jobs are put out for competitive figuring. We, in turn, shall be glad to help in any way we can cooperate with you.

Editors Note: Many of you will remember that on January 17th, Mr. Brunner put this same thought before us when he addressed the meeting of the Detroit Chapter meeting in Veterans Memorial Hall.

CLAIR W. DITCHY is the author of a 13-page article on Eliel Saarinen in current issue of the Dutch magazine FORUM. It is beautifully illustrated by examples of Mr. Saarinen's work, and, while the text is in a foreign language, it is safe to say that it is a thorough-going and interesting treatise.

Clair has accepted the invitation of the Middle Atlantic District, A.I.A., to be toastmaster at the banquet, concluding event of District's Conference to be held concurrently with the Annual Convention of the New Jersey Society of Architects at the Berkeley-Carteret Hotel at Asbury Park, N. J., June 21-23, 1951. The District includes the states of Pennsylvania, New Jersey, Delaware, Maryland, District of Columbia, Virginia, and West Virginia. C. E. Silling is Regional Director.

Also on his busy schedule is the fall trek to Europe for architects, scheduled to leave New York on September 1 and return October 6.
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IN THE SPRING OF 1924 Henry Scripps Booth and J. Robert F. Swanson opened an architectural office in an adjacent section of the Brookside School, Cranbrook, Bloomfield Hills, Michigan, doing residential work, early studies of the Cranbrook schools, and other work on the estate. The late Eliel Saarinen joined this group in 1925, and a year later, with the Boy’s School well under way, the Cranbrook Architectural Office was established as an institutional operation under Eliel Saarinen. At that time Mr. Swanson formed his own office to carry on the outside work. Since then he has continually maintained an office in this area, at various times was associated with Eliel Saarinen and was his partner from 1941 to 1947. In 1928 Pipsan Saarinen Swanson joined the office to take over the Interior Design Department.

Having been engaged in work of considerable variety during this period, the Swanson organization continues to offer complete, integrated service in widely-diversified fields of design. In addition to a general architectural practice ranging from residential and commercial buildings to schools, churches and other institutional buildings, the firm is also active in city and site planning work and interior and industrial design.

City planning work accomplished by Swanson Associates has included extensive research programs and comprehensive development plans for the cities of Champaign-Urbana, Rockford, and Wilmette, Illinois; New Castle, Indiana; Willow Run, and Bloomfield Hills, Michigan. The firm also has served as planning consultant to several universities, including the University of Illinois, Antioch and Stephens Colleges, Drake University, and Louisiana State University. (See Cover). The Swansons were also closely identified with the inception and planning work for the Cranbrook schools, the General Motors Technical Center, and the Detroit Civic Center.

The organization engages not only in complete interiors for most of the buildings designed by the office, but also has developed widely-known coordinated home furnishings: furniture, glassware, metalcraft objects, textiles, and other industrial design products. These products are available under the auspices of such dis-
distinguished names as Goodall Fabrics, Cray of Boston, Tiffin Glassware, Johnson Furniture Company, and Ficks-Reed Company. (See Picture). These enterprises have led to a number of pioneering design innovations, typified by the stacking chair, illustrated on these pages, developed for the American Seating Company. This broad approach to the entire design field has made possible the exercise of an unusual degree of control, insuring harmonious and well-integrated results in given building situations.

Professional honors accorded members of the firm and the office include awards in several important competitions, among them the first prize for the Smithsonian Art Gallery with the Saarinens, the second prize in the Wayne University competition with Eliel Saarinen, the first prize in the Chicago Plan Competition, which was won by the same office, although the project was entered under the names of some of the staff. More recently, Swanson Associates received the Award of Merit for school design by the National Association of School Administrators and first prize in a competition for the best large church design awarded by the Guild of Church Architects and the North American Conference on Church Architecture.
Stacking Chair, designed by Swan­son Associates, produced by Amer­ican Seating Co.

Franklin Elementary School, Frank­lin, Michigan—interior view.

Swanson Associates office is lo­cated in its own building on West Long Lake Road, in Bloomfield Hills, Michigan. The organization furnishes complete engineering services and brings in specialized consulting engineering services as particular situations may require. The building incorporates all the facilities needed to service a well-rounded organization, including a fully-equipped model shop and blueprinting department.

Birmingham National Bank, Birming­ham, Michigan—interior showing office areas.
To facilitate and expedite contact with the office projects and clients the organization maintains and operates an office airplane.

The work of the office of Swanson Associates, Architects, illustrated by the photographs on these pages, is intended to be representative of the diverse character and scope of the work produced by this office.

Fort Wayne Art School and Museum, Fort Wayne, Indiana, general view of the model.

McLouth Steel Corporation, Office Building, Detroit, Michigan—ultimate expansion.

McLouth Steel Corporation, Office Building, Detroit, Michigan—first unit.
In the commercial and industrial field many modern and efficient buildings have emanated from the office of Swanson Associates, of which a representative sampling is pictured on these pages. The firm has served in a regular consulting capacity to various industrial and manufacturing concerns. As consultants, the problems of site selection and analysis as related to utilities, soil, highway transportation, and other basic data becomes an important factor in the studies made. The city planning department develops many of the phases of these operations.


Wyandotte Savings Bank, Wyandotte, Michigan—general view.


The Birmingham High School, shown on these pages and now under construction, is the largest of a series of school buildings recently designed in the office of Swanson Associates, and one of the largest secondary school buildings erected in the United States during the post-war period. Designed ultimately to accommodate 1,500 to 1,800 students, this modern school plant incorporates virtually every feature that progressive educational methods require, yet
Birmingham High School, Birmingham, Michigan—entrance detail.

Its unit cost compares very favorably with other high schools.

This building is constructed of steel frame throughout, with brick curtain walls, brick and gunite spandrels, limestone trim, and aluminum sash.

The Auditorium, not being erected in the current program, will accommodate 1,800 persons, will have every facility for legitimate theatre productions, and will serve the entire community life as well as the school proper. A smaller auditorium is included in initial plant now being built.

Birmingham High School, Birmingham, Michigan—general view of the model.
This school, consisting of nine classrooms and relating functions, is an admirable illustration of the trend in modern design practice toward scaling elementary school building to the children and harmonizing their entire atmosphere to make them an adjunct to, and transition from, the home. This philosophy has found expression in this building in the use of materials and color in a decorative theme as home-like as possible, commensurate with reasonable first cost and maintenance factors. Extensive use is made of natural wood finish and cheerful, bright color and pattern. Bi-lateral lighting is employed throughout, as well as radiant floor panel heating.

This school received an Award of Merit when exhibited at the Atlantic City convention of the National Association of School Administrators earlier this year.
This large church plant, now under construction, represents the fruition of a progressive concept of the Church as a community institution as well as one to serve the immediate needs of the congregation itself. It is, therefore, rather complex in its functions, with many spaces designed for multiple uses. It will accommodate day school activities, civic organization meetings, etc., in addition to the specific program of the Church.

This building exemplifies a fresh approach to the problem of church design character and is the result of studies carried on over a period of several years, ranging from stylistic to completely modern versions. The building will be executed in a brick of light tone with stone trim.

First Baptist Church, Flint, Michigan—sanctuary and chancel. This building was awarded first place in a competition for churches of this classification throughout the United States, sponsored by the North American Conference on Church Architecture and the Guild of Church Architects.
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Flynn Memorial Recreation Building, Belle Isle, Detroit, Michigan—general view.
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Board members are: George H. Miehls, Sheldon Marston, Saul Saulson, O. L. Canfield and George K. Scrymgeour.

The Board reelected Miehls, President; Marston, Executive Vice-President; Scrymgeour, Secretary, and the following as Vice-Presidents: Saulson, Canfield, R. E. Linton, F. R. Boomhower, and F. A. Fairbrother.

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Erleigh Co.
Kurtz Brick Co.
Kutsche, A W & Co.
LaBelle Electric & Mill Supply Co.
Long Sign Co.
Lyons, Roy T Co.
Mahon, The R C Co.
Martin, F H Construction Co.
Mastercraft Heat & Engineering Co.
Mechanical Heat & Cold, Inc.
Meier Cut Stone Co.
Mercier, John A Brick Co.
Michigan Consolidated Gas Co.
Maynord Bronze Co.
Multi-Color Co.
National Shore Equipment Mfg. Co.
Nelson Co.
Nielsen, J C & Co.
Oden, George A Inc.
Polomin Tile Co.
Peninsular Slate Co.
Plastic Products Co.
Ream, C E.
Beattick Lumber Co.
Rogers, Maurice V Co.
Rohn Fireproofing Co.
Russel Hardware Co.
Sales, Murray W Co.
Sibley, F M Lumber Co.
Sonrnen-Gress Construction Co.
Stanley-Carter Co.
St Clair Sales Co.
Sterling Structural Steel Co.
Steinert Roofing Co.
Stevens, Frederic E Inc.
Stevens Heating & Ventilating Co.
Sweeney, Harry & Charles

**Teepe, Erwin D.**
**Thayer, R D Co.**
**Thomas Brick & Tile Co.**
**Thompson-Wilson Co.**
**Toldeo Plate & Window Glass Co.**
**Turner-Brooks, Inc.**
**Usui Structures, Inc.**
**Uted Electric Co., Inc.**
**Uly, J A Co.**
**Viking Sprinkler Co.**
**Wallace Stone Co.**
**West Detroit Glass Co.**
**Western Waterproofing Co.**
**Whitcomb-Brunner, Flooring, Inc.**
**Witte, O C Co.**

Miehls, Sheldon Marston, Saul Saulson,
O. L. Canfield and George K. Scrymgeour.

The Board reelected Miehls, President; Marston, Executive Vice-President; Scrymgeour, Secretary, and the following as Vice-Presidents: Saulson, Canfield, R. E. Linton, F. R. Boomhower, and F. A. Fairbrother.

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**ALBERT KAHN ASSOCIATED ARCHITECTS & ENGINEERS, INC.**

announces the reelection of its Board of Directors, to serve for the current year.

Board members are: George H. Miehls, Sheldon Marston, Saul Saulson, O. L. Canfield and George K. Scrymgeour.

The Board reelected Miehls, President; Marston, Executive Vice-President; Scrymgeour, Secretary, and the following as Vice-Presidents: Saulson, Canfield, R. E. Linton, F. R. Boomhower, and F. A. Fairbrother.
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