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BUILDERS ASSOCIATION OF METROPOLITAN DETROIT is interested in obtaining a list of architects desirous of doing houses of small and medium size, says Mr. Robert M. Nelson, chairman of the Association's Educational Committee.

"Architects and builders form a natural team," Mr. Nelson says, and he adds that "working together as efficient partners in a congenial atmosphere of mutual helpfulness, their combined training, experience and abilities enhance residential values, and so contribute a worthy public service."

Mr. Nelson reminds us that in the past narrow lots restricted design whereas the modern movement to the suburbs offers a wider scope and challenges the best that combined effort of architects and builders can provide.

An effort is being made by a joint committee of architects and builders at the national level whereby architects operating in the house field can render a service the builders can afford, and at which the architects can make a reasonable profit. Perhaps the ultimate objective would be developments in which architects would start with site planning, and carry through to a certain number of house designs, with possibly a royalty arrangement. Certainly, the fee would need to be negotiated, and that part should be on a direct architect-client basis.

Detroit Chapter, American Institute of Architects requests its members to notify the Chapter headquarters of their interest in entering into such negotiations.

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OCTOBER — Detroit Chapter, A.I.A.
NOVEMBER — Diehl & Diehl

DECEMBER — Annual M. S. A. Roster (Geographical) & Saginaw Valley Chapter, A.I.A.
JANUARY, 1956 — Giffels & Vallet, Inc., L. Rossetti
FEBRUARY —Louis G. Redatone
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Listed in Standard Rate & Data Service. For further information, see page 1.

Address all inquiries concerning National Council of Architectural Registration Board to William L. Perkins, Secretary-treasurer, 736 Lucas Ave., Chariton, Iowa.

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Architecture is one of the oldest and most respected of the professions. The architect is definitely a professional man. He is creative. He abides by a code of professional ethics. But architecture is more competitive in a commercial way than either medicine or the law. If two architects of equal ability enter practice and one sits in his office waiting for business to come his way while the other goes out after commissions to plan buildings there need be no question as to which will move ahead more rapidly in the profession. Naturally an architect with exceptional ability as a designer can count that qualification a business asset but he may seldom be afforded opportunity to display his ability if he is lacking in personal sales ability or the inclination to go out and sell his services.

In all the years we have been in more or less close contact with architects we have found them, as a class, sincere, capable and hard-working. But there have been times when we have felt that certain members of the profession retarded their advance by assuming an overly-serious professional attitude. We recall one architect in particular at whose office our newsman called who said, "I will give out no news whatever, at any time. My relations with my clients are exactly the same as those of a physician with his patients." Many knew that he was taking contract bids on a fairly important building project. It was common knowledge among contractors, bond houses and material dealers that work would soon proceed. It meant business for many firms. Such projects cannot remain "professional secrets." There is little, if any, similarity between an architect's relations with his clients and those of the physician with his patients.

This is in no sense leading up to any contention that an architect should employ salesmen to go out and sell his services, use flamboyant advertising and make his office a purely commercial enterprise. But the architect should not attempt to ignore the fact that he is in a highly competitive field of professional activity.

An architect with whom we were well acquainted and who planned many of the outstanding buildings of this region, once said, "I had a son who wanted to become an architect, I would help him get the best architectural education and basic training possible. Then I would urge him to study salesmanship—not mouse-trap selling, door-to-door techniques—but the psychology of high-class salesmanship. I know, through long experience, that an architect must continually sell himself to school directors, public officials, heads of business firms, owners of buildings and many others. The architect who waits for commissions to be offered him will have a long and very unprofitable period of idleness."

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**Come to Mackinac Island**

*August 4, 5 and 6, 1955*

THE TWELFTH ANNUAL MIDSUMMER CONFERENCE OF THE MICHIGAN SOCIETY OF ARCHITECTS will be held at the Grand Hotel on Mackinac Island, August 4, 5 and 6, 1955.

Delegates and guests will arrive at the hotel on Thursday, August 4, and registration, informal reception, reception and a cocktail party will be held from 5:00 P.M. sponsored by the Owens-Illinois Glass Company and the Detroit Steel Products Company. The first evening will be open for dinner in the main dining room and dancing in the Hotel's Terrace Room.

At 9:00 A.M. Friday the Society's Board of Directors will hold an open meeting, presided over by President Elmer J. Manson of Lansing. This will be followed by greetings from the National A.I.A., given by Past President Clair W. Ditchy, F.A.I.A., of Detroit, Great Lakes Regional Director, Raymond S. Kastendieck, of Gary, Ind., and Edmund R. Purves, F.A.I.A., of Washington, D.C., Executive Director. A feature of the Conference will be the presentation of a series of paintings entitled "Adventures in Time," sponsored by Mr. C. Allen Harlan, President of Harlan Electric Company, and painted by Mr. Amos Ruddock, Dow Chemical Company. He will be assisted by a member of the Dow Company's technical staff. This session will be presided over by Linn Smith, past President of the Society.

At 12:30 P.M. Friday there will be a buffet luncheon in the Hotel's Terrace Room. The afternoon Friday will be given over to recreation and games for which there will be prizes.

At 5:00 P.M. The Portland Cement Association will host a cocktail party, an annual event at which the Company awards a trophy to the "Architect of the Year." Following dinner Friday evening there will again be dancing.

Saturday morning there will be a second seminar, at which Professor Ralph W. Hammett, A.I.A., of Ann Arbor, will give an address on his recent sabbatical year in Europe, and his talk will be illustrated by color slides made on his trip. Paul A. Brysselbouit, Vice-President of the Society, will preside.

Fred E. Wigen, Chairman

**Program**

**THURSDAY, AUGUST 4, 1955**

9:00 A.M. to 5:00 P.M. — Arrivals, Registration (Men $5, Ladies Free)

5:00 P.M. — Reception and Cocktail Party, Terrace Room; Hosts Owens-Illinois Glass Co. and Detroit Steel Products Co.

7:00 P.M. — Dinner, Main Dining Room (All Meals American Plan)

10:00 P.M. — Dancing, Terrace Room

**FRIDAY, AUGUST 5**

Breakfast, Main Dining Room Registration Continues

9:00 A.M. — Board of Directors, Open Meeting, Club Room, President Elmer J. Manson, Presiding

10:00 A.M. — Greeting from the National A.I.A., Clair W. Ditchy, Past President

**SATURDAY, AUGUST 6**

8:00 A.M. — Breakfast, Main Dining Room, Registration Continues

10:00 A.M. — Seminar, Club Room; Vice-President Paul A. Brysselbouit Presiding

Speaker: Professor Ralph W. Hammett, A.I.A.

Subject: "The Future of Plastics in Buildings" Followed by Discussion and Audience Participation

11:30 A.M. — "Adventures in Time," Discussion of a series of Paintings on exhibition, by C. Allen Harlan, Sponsor and Marvin Beerbohm, Muralist

12:30 P.M. — Buffet Luncheon, Main Dining Room

**AFTERNOON** — Relaxation, Recreation, Games for which there will be prizes

5:00 P.M. — President's Reception, Club Room Presentation of Man of the Year Trophy by Hosts, Portland Cement Association

7:00 P.M. — Dinner, Main Dining Room

10:00 P.M. — Annual Midsummer Dance

**SUNDAY, AUGUST 7**

Breakfast, Church. Departures

Harvey Campbell, Speaker

The afternoon Saturday will be devoted to sports, recreation and sight-seeing. At 5:00 P.M. Saturday there will be a cocktail party in the Terrace Room, and this will be followed by the Annual Midsummer Banquet, at which the speaker will be Mr. Harvey Campbell, Executive Vice-President of the Detroit Board of Commerce. His subject will be "Where is Michigan Going?" Adrian N. Langius, F.A.I.A., of Lansing, will be the toastmaster.

Mr. Campbell is an able speaker and is well qualified to tell his audience of what may be expected in our State, with particular reference to the coming development of the St. Lawrence Seaway.

Reservations for Hotel accommodations should be made direct with the Grand Hotel, Mackinac Island, as soon as possible. This event has been a sell-out for many years past. The Hotel sets aside a certain number of rooms which are quickly taken.
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LOUIS ROSSETTI, a distinguished architect of Detroit was elevated to Fellowship in the Institute for "Achievement in Design" at the 87th Annual Convention of the American Institute of Architects held in Minneapolis. The Honor was conferred at the annual banquet, June 23, 1955.

Mr. Rossetti is Chief Architect of the nationally known Detroit firm, Giffels & Vallet, Inc., L. Rossetti, Associated Engineers and Architects and his competence in architectural design, through the wide operations of the organization, is to be found in projects throughout the nation and in many foreign countries.

Over the past twenty-five years the influence of Louis Rossetti's ability has become increasingly evident. Many industrial schools, structures, housing, and other projects of Giffels & Vallet, show the genius of his guiding hand and the diversity of his abilities. Current work of the firm, under his personal direction, includes the new Convention-Exhibits Building which will soon be constructed at the western end of the new Civic Center, Detroit, and will be one of the largest structures of its kind in the world.

This new honor, the only election to the College of Fellows from Michigan this year, is a worthy recognition of Louis Rossetti's contribution to architectural design and of his many attainments and usefulness as an architect and as a citizen. In 1919 he received an A.I.A. National Honor Award for the design of the Veterans Administration General Hospital, a project of Giffels & Vallet at Fort Wayne, Indiana. In 1952 he received the Honor Award of the Western Michigan Chapter, A.I.A. for outstanding work in design, with special reference to the Heeman Biscuit Company project at Grand Rapids. The excellence of his work also brought recognition as a Special Awards Winner for 1954 by the Editors of Factory Magazine in connection with two projects of Giffels & Vallet: Rex Manufacturing Company, Connersville, Indiana and International Business Machines Corporation, Greenocksville, Indiana.

Accomplishments of this order often emerge from an interesting background and training. This instance is no exception. He was born in Paris, France in 1895 of Italian and German parents; related on his father's side of the nineteenth century English painter and poet Dante Gabriel Rossetti. His high school education was taken in Dresden, Germany and his undergraduate college work was at the College of Engineering, Berlin, Germany. During World War I he served in the Italian Army with the rank of Captain. As a memoento of this experience he still carries an Austrian bullet lodged in his body. After this service he turned to his professional studies at the Royal Institute of Applied Engineering, Rome, Italy, where he graduated as an Architectural Engineer and later took his Doctorate in Engineering in 1922. From 1922-23 he taught architecture as Assistant Professor at the Royal Institute of Professional Instruction, Rome, Italy. In 1924 he was given a Travelling Scholarship to the U.S.A. for the winning design of a school building. This scholarship visit to our shores gave him the desire to make this his adopted country. He returned to the United States in 1924.

After serving with the Ford Motor Company Engineering staff from 1924-27, he joined the organization of Giffels & Vallet in 1928. In 1930 an association was formed with the organization resulting in the present firm name Giffels & Vallet, Inc., L. Rossetti.

With such a background and training, his viewpoint is broad both on architectural and general subjects. Over the past ten years, especially, he has made frequent trips to foreign countries, including missions such as the study of International Trade Fairs for the City of Detroit and in connection with the projects of Giffels & Vallet for Fiat at Turin, in his native Italy. His genial personality coupled with his unusual abilities have gained for Louis Rossetti a place of affectionate esteem throughout the organization and among his fellow architects of Detroit.

Louis Rossetti is registered in Michigan as an Architect and a Civil Engineer and in 20 other States he is registered as Architect. He is a member of the Michigan Society of Architects and the Detroit Chapter, A.I.A. which he has served as a Director. He is presently Chairman of the Committee on Civic Design.

LOUIS ROSSETTI, F.A.I.A.

CLAUDE D. SAMPSON, A.I.A., of Jackson, Mich., has been named vice-chairman of the Michigan Society of Architects annual midsummer conference for 1955, scheduled at the Grand Hotel on Mackinac Island, August 4-6, 1955. It is announced by Elmer J. Manson, Society president.

HAROLD C. BECKETT, A.I.A., a member of the Detroit Chapter, American Institute of Architects, who practices in Windsor, Ont., has been retained to design "Gateway Park," on the Detroit Riverfront in Windsor. (See cut below).

The project, intended as a gateway to Canada's vacation land, will contain a zoological park with deep water moats built of weathered rock and illuminated cascades. The development will complement Detroit's new Civic Center directly across the river.

Beckett has specialized in planning parks and he has done considerable work for the Canadian government.
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Above: H. E. Beyster, President
Far Left: George A. Newhall, Vice Pres.
Left: Raymond C. Perkins, A.I.A., Sec'y
Henry E. Beyster, founder and president of H. E. Beyster & Associates, Inc. is a graduate of the Detroit Public Schools and the University of Michigan.

In 1920 he was appointed Chief Engineer of Construction for the Fisher Body Division of General Motors Corporation. During 18 years in that capacity, he supervised the layout, planning, design and construction of projects valued at approximately $450,000,000. On leave from General Motors, from 1937 to 1939, Mr. Beyster served as Commissioner of Public Works for the City of Detroit.

In 1940, Mr. Beyster assumed the presidency of C. H. Handyside Company, long-established in the field of construction engineering. The name was changed to H. E. Beyster & Associates, Inc. and the firm dedicated to the practice of Architecture & Engineering.

During World War II, Mr. Beyster represented the U. S. Government as engineering consultant on economic missions to India and Mexico and since that time, the firm has become internationally known for its worldwide practice.

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Formerly Vice Pres. & Chief Architect

Raymond C. Perkins, A.I.A.
Secretary & Chief, Specification Department

John T. Hilberg
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SCHOOLS
Rochester High School
Pontiac Junior High School
North Hill Elementary
Jolman School
Daniel Whitfield School Addition
Lake Street School

CIVIC and PUBLIC BUILDINGS
Flint Municipal Center
Herman Kiefer Hospital addition
Holland City Hospital
Lynn Hospital

CHURCHES
First Church of Christ Scientist
Rochester, Mich.

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Included are two office buildings, boiler plant and compressor station expansion, an industrial waste plant, a foundry sand reclamation building, a combined river-city water system, electric substation, a waste materials incinerator plant, and a sewage disposal system.

The project also included complete site development—roads, parking lots, railroads, and site grading and drainage.
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Above & Left:
Holland Hospital Addition
Holland, Michigan

This project consists of an addition to existing hospital facilities. The surgical suite, central nursing supply room, kitchens and administrative offices will all be housed in the new addition and the original building will be rehabilitated to accommodate additional patients. The present hospital is comprised of approximately 75 beds and the total complement will be approximately 125 beds.

Right:
First Church of Christ Scientist
Rochester, Michigan

The main auditorium of this church building will seat approximately 155 people and accommodate 75 in the Sunday school. Also provided is a nursery room, a reading room which will serve a dual purpose as meeting place for the Governing Board.

Left:
Lynn Hospital
Lincoln Park, Michigan

This is a 100 bed private hospital and includes an air-conditioned nursery, operating and delivery suites. The construction cost for this three-story building was $650,000.
Flint Municipal Center
Flint, Michigan

Below, left to right:
Police Headquarters Building
City Hall
Municipal Courts Building
Public Health Center
City Hall—Public Health Center
A new civic center for the City of Flint, Michigan, with an overall budget of $6,000,000 has been designed by H. E. Beyster & Associates, Inc.

An interesting feature of this project is the utilization by the architect of an unusual site. Following the natural contours of the sloping terrain, entrances to the different levels of the buildings are provided directly from the various elevations. Buildings included in this project are the City Administrative offices, a police department and jail, courts, a public health building and a 250 seat auditorium.
Herman Kiefer Hospital Addition
Detroit, Michigan

At a cost of $1,940,000, the City of Detroit has 252 additional hospital beds for its tubercular population. This gives Herman Kiefer a total complement of 1200 beds with all of the services necessary to carry on an excellent program. The per-patient facility investment in the addition is approximately $7700 and includes a "bonus" in the form of an additional fifth floor which is completely roughed-in for 88 future patient beds. The architect has framed for a future sixth floor if the demand develops.

The T-shaped building of reinforced concrete has brick and masonry for exterior. This blends with the weathered brick of the original building giving it an appearance of being "new" but strictly "in keeping" with the older buildings.
Floor-By-Floor

Basement—
- Central Nursing Supply
- Linen, Glove and Needle rooms
- Occupational Therapy workshops
- Nurses Training Facilities
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Rochester High School
Rochester, Michigan

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Left: View into Ampitheater
Right: View into Cafeteria & Student Center
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Jolman School Addition
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This project includes 12 classrooms, a general science room, a shop, a junior gymnasium including storage, kitchen and service areas.

Below and at Right:
North Hill Elementary School
Rochester, Michigan

This school plan was developed by working closely with a committee of citizens and teachers. In the first unit of the school are a kindergarten, six classrooms, library, offices, teachers' room and a multi-purpose room with kitchen facilities and in-wall tables for a hot lunch program. A future addition is planned of six classrooms. Interesting feature and result of the cooperative study is the unique work areas. These contain counters, sinks, planting areas, storage space and are placed between the classrooms.
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Above:
Daniel Whitfield Elementary School Addition
Pontiac, Michigan

5 classrooms and two kindergartens.

Above Right:
Lake Street School
Pontiac, Michigan

A primary school including 2 kindergartens and 8 primary classrooms. An upper elementary wing will be added in the near future.
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Under the direction of the Detroit District Engineers, Corps of Engineers, U. S. Army, H. E. Beyster & Associates and Leinweber, Yamasaki and Hellmuth, Associated Architects and Engineers, have developed a multi-million dollar research laboratory and test facility for ordnance vehicles and components. Included in the program are a tank test and tear down building, air engineering and office building, a materials laboratory, and air auditorium and cafeteria. Also included is a test cell facility, containing engine test cells and a large hot test cell for testing and automatically recording vehicles, engines and components under controlled air and temperature conditions.
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73 monthly bulletin
On Tuesday, June 14th, the members of the Saginaw Valley Chapter, A.I.A., were invited to Midland by Alden Dow. Fifty-four members and their guests were present for this pleasant occasion. The group was conducted through St. John's Lutheran Church and the Grace Dow Public Library by Mr. Dow. Both of these buildings are recent accomplishments of the Alden Dow and Associates offices. The MSA film, "Designs for Better Living" was shown in the auditorium of the library with the members being urged to arrange further showings of the film at any club or civic meetings in their respective areas. Preceding and following the film, the acoustical fineness of the auditorium was demonstrated with the playing of high fidelity recordings over the audio installations. During this musical presentation, the lighting possibilities of the stage were effectively used to illustrate the wide scope of color play available.

A buffet supper was served to the members at the Dow residence, this being a most enjoyable event that stems from the warm and enthusiastic hospitality of Mr. and Mrs. Dow. Before dinner, cool drinks were especially welcome as the day had turned warm. The vistas viewed from the high-up porch at the Dow house are particularly beautiful at this time of year. The architects had a fine time with the conviviality and shop talk while slaking their thirsts and enjoying the lagoon views.

No formal business meeting was entertained by Chapter President Fraser but several items of general interest to the members were discussed during the evening. It was suggested by Sam Allen of Saginaw and Charles Jones of Flint that efforts should be made to charter a ship large enough to take members and their wives to the Mackinac Island Conference in August. This idea received enthusiastic response and President Fraser appointed the two sponsors to further investigate the possibilities of securing such transportation. As the only vessel large enough for such charter are in Detroit, it was suggested that the Detroit Chapter be consulted and a joint effort be aimed at "going to Mackinac by water." The dinner gathering broke up at 10:30 and another fine time was had by all at the Dows'.
ARTUR K. HYDE, F.A.I.A., is chairman of a local committee for The American Architectural Foundation, a national organization with the goal of raising $1,000,000 through the architectural profession, the income from which is to be used to further research in the field of building materials and methods.

Working with Hyde are Lyall H. Askew, Robert F. Hastings and Talmage C. Hughes.

MALCOLM R. STIRTON, A.I.A., chairman of the committee on relations with governmental agencies, Detroit Chapter, The American Institute of Architects, has been named the Chapter’s representative on a special school building committee, it is announced by Suren Pilafian, Chapter president.

Purpose of the committee, headed by dean C. E. Erickson, of the school of education, Michigan State University, is to prepare a service program for local boards of education in connection with their proposed building projects, Pilafian said.

THE JOINT WILLOW RUN AIRPORT ZONING BOARD, composed of representatives from the Wayne and Washtenaw County Boards of Supervisors, the Board of Regents of the University of Michigan, and the Michigan Aeronautics Commission, has adopted the Willow Run Airport Zoning Ordinance, it is announced by Darrell S. Downey, secretary of the Board.

Henceforth it will be necessary for property owners contemplating building within the area to secure building permits from the Board, Downey said, and he added:

"The ordinance will regulate the height of structures and objects of natural growth within ten miles of Willow Run. A maximum height limitation of 500 ft. above established elevation of the airport is established in the outer zone (located approximately 4 to 10 miles from the airport). The most severe restriction to be imposed anywhere is 25 ft. above ground, and this restriction would apply only in a few locations adjacent to the airport in line with the runways. The height limitations become less severe as the distance between the structure and the airport increases."

Further information on the new zoning ordinance may be obtained from Downey at Capital City Airport, Lansing, Mich.

WILLIAM H. ODELL, A.I.A., announces the removal of his architectural offices from 515 Hammond building to 1215 Dime building, Detroit 26, Mich. The new telephone number is Woodward 2-3939.

Odell, a native Detroiter, has specialized in hospitals, schools, commercial and industrial buildings. He is a member of The American Institute of Architects, its Detroit Chapter and the Michigan Society of Architects.

He became registered as an architect in Michigan in 1916, and he is also registered in the State of Florida.

LEINWEBER, YAMASAKI & HELLMUTH, of Detroit and St. Louis, Mo., were architects for the Grosse Pointe University School, prize-winning last word in school design.

Wishing ever to be helpful to our subscribers (both of them), we pass on this morsel from the DAC (Detroit Athletic Club) News:

"The son of one of our members attends the school, but the parents were not fully aware what a complete structure it was until sonny came home on a recent afternoon and solemnly recounted all that happened that day in school:

"I got a star in arithmetic; we played out of doors at noontime; and Bobby Brown threw up in the multi-purpose room."

LOUIS G. REDSTONE, A.I.A., speaking before a recent meeting of the Detroit Chapter on the subject of arts and crafts in architecture, emphasized the importance of an artist or craftsman carrying through his commission in a business-like way, and he added:

"I recall an experience in which a mural was involved and there was a question as to who should do the installation. The artist wrote his specification as follows: the artist shall deliver the mural to the premises, and the owner shall hang himself."

EBERLE M. SMITH, A.I.A., recently returned from a meeting of the National Committee on School Buildings held at Teachers College, Columbia University, in New York, Smith, a member of the committee, stated that the three-day meeting took up the problem of planning for mentally retarded and physically handicapped children.

The committee also considered the possibility of more uniform ratings on fire insurance for buildings, Smith said, and he added:

"The committee is working closely with the authorities participating in the White House Conference on Schools, which will, no doubt, influence legislation to aid in financing schools and school operations. These conferences are moving forward and will probably culminate in a national conference in Washington this fall."
A.I.A., Detroit Chapter's Committee on Relations with the Construction Industry is shown here meeting with the A.G.C., Detroit Chapter's Committee on Relations with Architects, at a luncheon in the Recess Club, April 21, 1955.


Cross is Chairman of the A.I.A. Committee, Smith and Savage are Co-Chairmen of the A.G.C. Committee. The Committees hold about eight meetings per year, plus other meetings with sub-trades.

LOUIS W. KLEI, STUART D. RODGERS AND GEORGE E. THOMAS have been elected to membership in The American Institute of Architects and assigned to the Detroit Chapter, it is announced by Lyall H. Askew, Chapter secretary.

Klei, a 1950 graduate of Lawrence Institute of Technology, has just entered his own practice in Detroit, after serving with George J. Bery, Architect. His grandfather, Louis W. Klei, is also an architect.

Rodgers received his bachelor of science in architecture from Miami University, Oxford, Ohio, in 1947, and he is now in the Royal Oak office of Clair W. Ditchy, F.A.I.A., continuing the practice of the late Lowell M. Price.

Thomas graduated from the University of Detroit in 1942, and after serving with leading Detroit architects, he entered his own practice in April, 1954.

MONTHLY BUILDING COST REPORT JUST ISSUED BY SMITH, HINCHMAN & GRYLLS, INC., ARCHITECTS AND ENGINEERS states that with the building cost index up a little last month and again this month, it appears that one of the small expected rises has actually commenced.

The Report adds: "This may carry on at an easy pace until late autumn, but without a shooting war, a general labor strike or some other serious calamity, no heavy movement need be expected. A little saving might be made if those contemplating building soon could award contracts within the next few weeks."

Concerning commercial and industrial building, the Report emphasizes that there is no over-building, and it explains: "Today we have too many old industrial buildings in use which will not be tolerated by workmen or owners in the year 1960. We will need new buildings with better facilities and in better locations."

The Report concludes that practically all other types of buildings are maintaining their good volume and will continue to do so for years to come.

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architects in the news

arizona

SCHOLER, SAKELLAR & FULLER, of Tucson, won the top prize and two second place awards in a five-state regional competition held in Phoenix, by the western mountain region of the A.I.A. The medal award was granted for design of an elementary school at Willcox and cited "architectural excellence irrespective of type." They also received honor awards for their design of the Tucson Clinic Bldg. and the office of Dr. Darwin Neubauer.

The Phoenix firm of Weaver & Drover received an honor award for the design of a tuberculosis wing at the Arizona State Hospital. Fred M. Quiery, was recognized for his plans for a mausoleum in the state capital.

Two Albuquerque, N. M., firms and one in Boulder, Colo., also were given awards.

California

WAYNE HERTZKA, A.I.A., a partner in the architectural office of Hertzka & Knowles, was elected president of the Northern California Chapter, A.I.A. William S. Allen, a partner in the office of Anshen & Allen, was named vice president. Rex W. Allen of Rosenfield & Allen, secretary; C. Morris Long, treasurer; Awarded the 1955 Boston Arts Festival Architectural Award for his design of the Administrative Building for the Schlumberger Well Surveying Corp., Ridgefield, Conn. In this same competition, Richard D. Butterfield, A.I.A., West Hartford, Connecticut received one of the twelve Awards of Merit, for his design of the New Preston Elementary School, New Preston, Conn.

Illinois

S. A. LICHTMANN, was elected president of the Chicago Chapter, A.I.A. Elected to serve with him were: John R. Fagard, Jr., First Vice-President; Leonard Weyman, Second Vice-President; Ralph S. Stoetzel, Treasurer, and Spencer Cone, Director.

The correct form of insurance is the Builder's Risk Completed Value. This policy is written for the total value of the proposed construction and is dated not later than the time the foundations are complete, but at a reduced rate of about fifty per cent of the usual rate. It is the architect's responsibility to see that the owner is notified that he should take out this sort of policy. In reference, see the A.I.A. Document 355, Circular of Information on Insurance Requirements.

It was lamented by the architects that there is no accurate way of obtaining generalized information as to ratings on different types of buildings as determined by fire underwriters while working drawings are in production. The Committee agreed to attempt to initiate effort to overcome this difficulty.

In regard to bonding, apparently there is no better form of bonds than the standard A. I. A. Performance and Labor & Material Bonds. It is well to write bonds for 100% of the contract, for the cost is higher, than for lesser amounts. All bonds were originally developed for private work and those for public work are merely adaptations. The forms of bonds should be included in the specifications. The A. I. A. is opposed to naming or controlling the surety company, but it is felt the owner has the right to approve the surety company.

school committee

By Eberle M. Smith, A.I.A.

The A.I.A. National School Building Committee has been quite concerned regarding the difficulties experienced by most architects in obtaining proper bond protection during the construction of a building. They feel that the coming periods of keen competition may increase the difficulties in this respect. And, similarly, they are anxious to make certain that proper insurance is being carried by contractors to protect owner, contractor, and architect.

With the goal in mind of improving the bonding procedure for all the principal participants, the School Building Committee met with several men who are authorities on this type of insurance. Those who took part in the discussion included Mr. Joseph Wallen of Marsh & McLennan, insurance agents; Mr. Albert L. Czucz, Vice-President of National Surety Corpora-

tion; Mr. David Cohen of Casualty and Surety Companies, Associated; Mr. Burt Knowles of the Associated General Contractors; and Mr. William Stanley Parker, A.I.A., Chairman of the A.I.A. Documents Committee.

It was agreed that insurance should protect contractors as well as owners, that the Subrogation Clause as recommended by the Michigan Society of Architects is desirable, and insurance should, in general, be taken out by the owner, naming all prime contractors as called for in General Conditions, Article 29. It should include extended coverage and perhaps vandalism, paid for by the contractor. Partial occupancy by owner should be approved by the bonding company and insurance company, or better still a provision should be included in contract documents so as to make original bonding documents cover this. The concensus was that the inclusion of A.I.A. General Conditions in all specifications is desirable.

It was urged that higher limits on insurance be used to take care of the increasing size of judgments being handed down in court cases, though it was pointed out that certain small jobs could use lower coverage. Some of the participants in the conference reported cases where the architects were held liable for accidents when they tolerated careless construction or poor safety precautions.

EXECUTIVE COMMITTEE:

Aforementioned officers and Charles E. Firestone, F.A.I.A., Canton, O.

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William L. Perkins, Sec.-Treas., 736 Lucas Ave., Chardon, Ohio.
Also at the annual meeting John T. Pirie, Jr., President of Carson Pirie Scott & Co., was awarded an Honorary Associate Membership. Mr. Pirie was cited for his outstanding civic leadership and his service to both the City of Chicago and the profession of architecture in making possible the Carson Pirie Scott Centennial Competition. This competition for a plan of the Chicago Loop as it may be 100 years from now reawakened civic interest in planning for metropolitan Chicago and drew entries from throughout the world.

**Kansas**

**Kansas State College of Engineering and Architecture** has announced the establishment of the Paul Weigel Foundation, to provide scholarships to worthy students interested in careers in architecture. The announcement was made at a dinner observing the 50th anniversary of the establishment of the curriculum in the Kansas State College School of Engineering and Architecture.

The Foundation was established by former architecture students and friends to honor Paul Weigel, who retired from administrative duties July 1, after heading the K-State department of architecture and allied arts for 31 years.

Establishment of the Foundation was announced by Ernest Cooke, Webster Groves, Mo., a 1932 graduate, and co-chairman of the committee of former students who spearheaded the Foundation drive. Cooke said there would be one scholarship of $200 available this fall, and more $200 scholarships will be available for succeeding years from earnings of the fund.

**Washington**

**Washington State Chapter, A.I.A.** announces the following members as winners in its Fifth Annual Honor Awards Competition:

- Bassetti & Morse, two awards
- Ralph H. Burkhard, Seth M. Fulcher, Paul Hayden Kirk, two awards
- Wendell H. Lovett, Seth M. Fulcher, two awards
- Paul Thiry, three awards
- Waldron & Dietz, Dan Miller, associate; Gene Zema, chairman; Robert H. Dietz and Exhibitions chairman Zema announced that the entries would be on exhibition at the Seattle Chamber of Commerce and at Frederick & Nelson's.

Citations of Honor went to Mrs. Henry B. Owen for her contribution to improvement of the school system and school design; to Stanley Chappelle for creating a wider appreciation of music and the related arts, and to Harold S. Shefelman for fostering better municipal and regional planning.

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JOHN LINDSTROM, A.I.A., partner in the design, including studies at Michigan State University's centennial observance. He will be able to indicate to their fellow professors and to their students the care and study necessary to create a complex modern structure, and at the same time, comply with the clients' best interests.

VOORHEES, WALKER, SMITH & SMITH, architects, of New York, have established two faculty summer fellowships; one at Rensselaer Polytechnic Institute and the other at the University of Virginia. The first recipients are, respectively, Prof. Alexis Yatsevitch of the P.R.I. Architecture Department and Prof. Roger C. Davis of Virginia U's School of Architecture. The two men will be resident at the firm's offices, 101 Park Avenue, for ten weeks beginning June 6th, and will spend some time in each of the major departments.

In commenting on the fellowships, believed to be the first of their kind ever given, Ralph Walker, senior partner, said: "We hope to give these instructors and many of their contemporaries a clear-cut insight into architectural practice on a large scale, so that they can return to classes with a clearer sense of the many problems that occur and how they are met. They will also be able to indicate to their fellow professors and to their students the care and study necessary to create a complex modern structure, and at the same time, comply with the clients' best interests."

BROOKLYN CHAPTER, A.I.A., has awarded its annual Medal of Honor and Merit to Leon Brand, 21, a Senior in the School of Architecture at Pratt Institute. The medal, awarded for outstanding scholarship, was presented by Chapter Vice President Joseph Levy, Jr.

Brand has previously received awards from the Brooklyn Architects Scholarship Foundation, War Orphan Scholarships, Inc., New York State Regents and has won student architectural competitions sponsored by Belden Stark Ceramics and Timber Structures, Inc.

ARCHITECTS AND HOME BUILDERS of Oregon have conducted a survey of how people's tastes in houses are changing, revealing that 62 per cent are now willing to have a home without a basement. Three years ago only 38 per cent would.

According to the survey, more people now prefer living rooms at the back of the house, overlooking the garden. Thirty-eight per cent are now willing to have both rooms back to back, to save on plumbing installation, rather than separated.

Hip roof design is most popular, flat roof the least, except in subdivisions.

UNIVERSITY OF OREGON, awarded nine students Ellen M. Fennell scholarships, for the spring term in the university's school of architecture and allied arts. Portland recipients of the scholarships are: Mary Ann Constanza, Tom J. Mass and Charles G. Peterson.

Eugene students winning the awards are: George E. Schultz, Jr., Wilbur G. Wilmot, Jr., Norma G. Gilmore, Raymond E. Levy, and Monte B. Morrison. Inga C. Shipstead of Davis, Calif., also won the scholarship.

SOUTHERN CALIFORNIA CHAPTER was host for the regional conference of the A.I.A., at Fort Sumpter Hotel in Charleston on May 6 and 7. Architects of the Carolinas, Georgia and Florida were in attendance.
Who are National Architects

Frank Chase Walker

FRANK CHASE WALKER, A.I.A., of 1065 Balmoral Avenue, Chicago 40, Ill., has had a distinguished career as an architect and city planner, having been associated with Edward H. Bennett, F.A.I.A., and in the office of D. H. Burnham & Company in Chicago, beginning in 1904.

Born in Kenton, Ohio, he was educated there, at the Architectural Department of Chicago's Art Institute, and the Atelier Bennett in Chicago (1906-1909), the first Beaux Arts Atelier in the Middle West.

In this Atelier he won a Traveling Scholarship which enabled him to travel and study in many European countries in 1909-1911. Upon his return to Chicago, he resumed work in Mr. Bennett's office and at the Atelier where he won mentions, a medal, the Pupin and other prizes.

Thus he had a part in the pioneer city planning movement in this country, assisting on the "Chicago Plan," plans for Brooklyn, Minneapolis, Pittsburgh, Detroit, Ottawa, Canada, and other cities. He also made a plan for the development of the lake shores with islands and harbor at Lake Forest, Ill.

He was consultant on the design of Chicago's bridges, and he designed the semi-circular colonnade and many other architectural features of the Grant Park development. (See illustration at bottom of page).

Mr. Walker was registered as an architect in Illinois in 1915, and he practiced under his own name, specializing in war memorials, residences, commercial features, etc. He was associated with James R. M. Morison, A.I.A. as partner, 1916-1932.

His war memorials—Civil War, Mexican War, World War I—done in association with sculptors, received much acclaim. Many of his designs were published in national magazines of art and architecture, including that of The American Federation of Arts, National Geographic and others—one was on the cover of a Mountain States Telephone Company Directory.

His work has been shown at the galleries of the Art Institute in Chicago. He has had pleasure as an outdoor painter, doing subjects from nature, and some of these also have been shown at the Art Institute.

One of Mr. Walker's Mexican war memorials, that at Salt Lake City, Utah, is in commemoration of the Mormon Battalion. The plaque on this monument is illustrated here.

Mr. Walker is a member of the Society of Mayflower Descendants, Sons of the American Revolution, Descendants of the Colonial Clergy, and he is a Fellow of The Institute of American Genealogy. He has taken an interest in his own family tree, and the chart illustrated here was exhibited in the "Colonial Village" at the Chicago World's Fair in 1933.

AT LEFT is reproduction of plaque on the Salt Lake City monument, "erected by authority of the State of Utah as a result of a movement by the Daughters of the Mormon Battalion." It was dedicated on May 30, 1937. Architects were Frank Chase Walker and James R. M. Morison. Architects advisory to the Commission—Don C. Young and Ramm Hansen. Don C. Young, A.I.A. is a grand-son of Brigham Young.

BELOW: Two views of semi-circular colonnade, a part of the first development of Grant Park. It was recently destroyed to make way for an underground parking garage.
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- FARMINGTON—Truck Transport Plant
- LINCOLN PARK—Dix Emmons Shop, Ct.
- DETROIT—Office Building Addition
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An address before the 52nd Annual Convention of the National Catholic Educational Association, Atlantic City, April 13, 1955, on the subject, "What the Architect and Owner need from Each Other"

I wish to thank Msgr. F. C. Hochwalt for his kind invitation to be a member of this panel. The opportunity to join this discussion, in addition to the regular convention program, will allow me to gain a greater knowledge of your problems, thoughts, desires and aims in both curriculum and latest teaching methods, all of which determine the type of buildings that best serve your needs. I trust it will also afford me an opportunity to express my views as an architect in relation to your educational program.

In my opinion, it would seem more appropriate to call such a serious-minded group as this a seminar on education, or possibly a conference. So many conventions consist of a small group working and passing resolutions, while the rest of the "visiting firemen" do the town and read the results when they get home. Instead, I learned while attending your convention two years ago, that each group of your association is attempting to exchange thoughts and leave with a greater knowledge of all problems concerned.

In giving thought to the subject of this discussion and starting to jot down my ideas, I found it impossible to draw a clear line of separation as to what the owner needs from the architect and the reverse, since they are so closely interwoven and because I believe both desire the same result.

I believe the most important factor is for the owner to select a good architect, one who is both creative and experienced, and then to give the architect the freedom to develop a solution that is best for all—for the children, the teachers, and your budget. When I say freedom, many of you might wonder why and to what extent. I firmly believe that if each owner selected his architect in accordance with the following suggestions he would have no worries as to the amount of freedom to accord to him because his architect would have met all the requirements of a competent and trustworthy professional man.

Creative ability and experience are prime requisites and go hand in hand. Determine the architect's creative ability and planning skill. A few cliches of contemporary design applied to the exterior of a building are not sufficient. Good contemporary planning includes the proper use and relation of the site to other buildings of the group. When the architecture conforms to the site, both economy and beauty are achieved, and thousands of dollars can often be saved by not trying to adapt or use a stock plan not suited for the proposed site. A careful study of the site should determine the layout of the building to be developed.

Secondly, a school or any other building is more than a group of rooms. Does the architect you are considering believe in correlating all your ideas, the teachers', the latest in approved teaching and classroom methods, and then try to solve the problem, or does he just agree to build you a school of so many rooms? And, I may ask, do you request just that little? Do his schools provide an environment desirable both for the teachers and pupils engaged in the learning process, and achieve this within the limitations of a proper budget? It is well to remember children spend more daylight hours in the school than they do in their homes, hence the importance of the proper atmosphere. Points to check: Is the interior related to proper orientation? Has sufficient and controlled light been provided? Is good circulation provided to the various areas? Have sound-control been provided for at an early stage? Is there a limited budget for a school of so many rooms? And, I may ask, are the rooms planned for the maximum use? Thoughtful planning can gain many uses of the same area. Many times a portion of our schools can be used after hours by other parish groups if proper control and isolation is provided. Also, appraise for the use of practical materials, color, etc.

When looking at completed buildings of various architects you are considering, find out how well they are constructed and the complete cost. When checking comparative costs, ask if each project's total costs include items such as finish grading, shrubs, walks, drives, venetian blinds, wardrobes, lightning protection, etc. They are part of the project whether they are under the general contract or if you pay separately, yet many times they are not included when construction costs are compared. Also, compare the type of construction and materials used when considering building costs. The parish or any other group with a limited budget can least afford to build a "cheap" school. By this I mean one which requires constant and excessive maintenance costs; you still have the pay for it. The real cost is the initial cost plus all maintenance costs. Some "cheap" schools have been done at the expense of a sound structure. Some projects are cheap schools by the desire of the client, others because of the architect whose only selling point is that his buildings run less than his competitor's. This cheap building soon will become a health and educational hazard for those who occupy it. However, by engaging the services of a good architect, you must certainly can obtain a sound, low-cost school, one that is well-built and that will serve the full needs of those using it.

In contemplating the choice of your architect, find out his approach to preliminary sketches or drawings. Does he attempt to sell on one fast sketch? Too few realize how important this stage is. When you consult a doctor you tell him your problems and he prescribes the treatment. The same applies in this case. It is at this time that the real thinking must be done to arrive at the proper prescription for your...
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Another condition which has existed for many years and which is possibly becoming more prevalent, is the request for "free sketches" from the owner. This usually requests them from several architects, or in some cases the architect offers them. Both are wrong. In the case of the architect, the American Institute of Architects, in its Mandatory Rules absolutely forbids the participation in any free sketch competition, unauthorized competition, or one not conducted in accordance with the rules of the Institute. You must well say, as an owner, that the ethics of a profession are no concern of yours, but there are many reasons why this practice is harmful. First, it is not possible to determine an architect's professional judgment, his architectural concept, his vision during the course of construction, nor is there any basis for true comparison of the bids, since they may not cover the same conditions. Does the architect provide competent supervision during the course of construction to assure that the job is built in accordance with the contract drawings and specifications and see that they are either buried in the cost of your project or someone else's, or he must reduce his services some other way in order to make up the cost. No truly ethical "architect" will disregard the ethics of his profession, and it is unfair for an owner to make such a request, knowing the true circumstances.

If the architect you are considering measures up to the foregoing check list, then you most certainly can give him a free hand. You can save money by solving your problems, within your budget, and no competent architect will fail to accept that challenge and to produce the proper results to the best of his ability. When you engage an architect do not limit him to the shell of the structure. Allow him to see the future; on the exterior by proper planting, drives and parking approaches; on the interior by taking his advice on color, decoration and furnishings. Color, light-source and controls, acoustics, are more than a whim of an architect; they are all important and all-too-often neglected. I believe this can be summed up by the word "flexibility," subdivided into "expansibility," "convertibility" and "versatility." Further, in all fairness to your architect, I think consideration should be given to the subject of bidding procedures. Our firm normally recommends to a client to follow our advice on an "approved bidders list" which has been made up of certain general contractors and sub-contractors who are capable in ability and equipment to handle the particular type of project involved, and this has proved most successful. This does not eliminate competition, but it does secure bids from men of an established reputation. Give the architect, they are all things of much importance to the final occupants of the space. Multi-purpose planning is very important and all-too-often neglected. I was interested to see that one of the panels at this convention will discuss this important subject. It can often save a good deal of money in the cost of the project if thought is given to varied uses and good planning, I believe this can be summed up by the word "flexibility," subdivided into "expansibility," "convertibility" and "versatility.

Now to reverse the situation, I would like to state what the architect needs from the owner. The architect wishes to give you the opportunity to avails yourself of his knowledge and research in the latest of materials, construction and ideas of room use. It is often well to listen to your architect when you are discussing your project and budget. Sometimes he will find you are building more than would be necessary to fill your requirements. Again, in looking at your overall picture and potential growth, he might well advise you to build more at the present time if it is at all within your budget, perhaps the exterior shell of the future rooms that will be needed which can be finished as required. Costwise, you can save the second charge of overhead and profit from the general contractor and sub-contractors coming back in a short time to make an addition.

Allow your architect the freedom to design a functional building that will best suit the needs of the pupils and the teachers using it. Good "architecture of today" is merely the simplest and most direct solution of any problem in relation to site, plan, architectural and engineering requirements. The selection of your architect that the one who suffers is the client. It is natural fee, this does not mean you are covered all the phases of the architectural work sponsored by contractors and material suppliers whose interest it is to sell their own products.

Another added service that a good architect will give you is his advice on your problems of maintenance and follow-through in the years to come. He will do this as a gesture of good-will and many times can help to save you money, such as having repairs done that may be covered by a guarantee still in force, or give you advice regarding maintenance that will in turn save making costly replacements.

It might be of interest to say here that one of the services which architects, prepared a questionnaire that covered all the phases of the architectural service and asked their approach to all of these items discussed. I frankly believe that this should be done more often, or at least discussed with the prospective architect.

Another point to remember is that if you engage an architect for a lower-than-normal fee, this does not mean you are making a saving. He must, necessarily, reduce his services to you and this means that you are paying for an unfortunate condition that prevails amongst some of our profession and one that we are trying to correct as far as possible. The selection of your architect should be on the same basis that of your physician—not on the basis of the lowest fee but as to who is most likely to render the best service.
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