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More and more modern hospitals are being built better with concrete. Hospital planners have found that architectural and structural concrete and concrete masonry can help them achieve the maximum in rugged strength and durability, attractiveness and overall economy.

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For typical examples and design details, write for the free booklet, "Concrete for Hospitals." It is distributed only in the U.S. and Canada.

PORTLAND CEMENT ASSOCIATION
250 Park Avenue, New York 17, N.Y.

Concrete frames and floors ensure structural strength of McNeal Memorial Hospital addition for nurses' residence in Berwyn, Ill. Architects and engineers were Burnham and Hammond, Chicago.

Right: utility and restful charm can be achieved with concrete masonry interiors, as in the laboratory and reception room of the Phillip Fife Medical Building, Guthrie, Okla. W. H. Schumacher, Oklahoma City, was architect and engineer.
First the United Nations Building... then Lever House, and the all-aluminum office buildings at 99 Park Avenue and 460 Park Avenue... and now the Manufacturers Trust Company's spectacular new "showcase" bank building in New York City. All outstanding in design—all with windows and curtain wall facades fabricated by General Bronze.

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Another Case of Copper Where it Counts

UTICA STATE HOSPITAL
(Medical and Surgical Bldg.)
Utica, N. Y.
New York State Dept. of Mental Hygiene—Newton J. Bigelow, M.D., Commissioner

There's copper, copper, everywhere on this new hospital building. Note particularly, that copper covers the spots where trouble-free performance counts most. For copper is the metal that has proven its worth down through the centuries. As a result, when architects design structures such as this they turn to the metal they know they can trust... copper. There is not another single metal or alloy, old or new, that has all of the desirable construction characteristics of copper. There is not another metal or alloy that has been in use so long or has become so universally accepted.

Other valid reasons why copper is preferred for flashing and roofing are: Copper is easy to bend and form into any desired shape and thus lends itself to every type of design. Its soldering properties are unmatched. It is non-rusting. It costs less per year of service. It grows old gracefully, taking on an attractive patina with use.

Next time you write specs, remember: there is no "OR EQUAL" for copper for flashing, roofs, gutters, downspouts, valleys, etc. A Revere Distributor near you stocks Revere Sheet, Strip and Roll Copper. Particularly ask him about the money-saving advantages of Revere-Keystone Thru-Wall Flashing* and the new Revere-Keystone 2-Piece Cap Flashing.** If you have technical problems, your Revere Distributor will put you in touch with Revere's Technical Advisory Service.

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A SECTION OF THE Utica State Hospital from which can be identified in drawing below, the many vital spots where Revere Copper is used.

60,000 LBS. of 16 oz., Revere Lead Coated Copper and 16, 20 and 32 oz. Soft and Cold Rolled Revere Plain Copper were used on this Medical and Surgical Building.

THE FLAT SEAM ROOFS over the canopies are also of non-rusting, enduring Revere Copper.
THE STRUCTURAL STEEL FOR THE NEW WING OF THE GENESEE HOSPITAL WAS FABRICATED AND ERECTED BY

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JOISTS — WELDED STEEL PRODUCTS — WAREHOUSE STOCK

STRUCTURAL STEEL
WAR MEMORIAL GROUP—Boldt Tower, Lyons & McFadden Halls—Cornell University—LENROC SEAM FACE;

LENROC STONE, from the Ithaca Quarries from which MANY FAMOUS BUILDINGS AT CORNELL UNIVERSITY HAVE BEEN BUILT

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PRE-SHRUNK BY THE
AUTOCLAVE
PROCESS

More than 80,000 concrete masonry units...Denstex Celocrete and Denstex Cinder Auto clave Blocks... are being used in the new addition to Buffalo Children’s Hospital, one of the finest buildings of its kind in the country.

They are the finest concrete masonry units that the industry can produce.

AUTOCLAVE Blocks by Anchor are the finest because they are:
Pre-shrun k... resists cracking.
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Stronger... one-and-a-half times stronger by test than blocks cured by other methods.

So, for the finest blocks the industry can produce, insist on AUTOCLAVE BLOCKS by ANCHOR.

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Children’s Hospital addition, Buffalo, N. Y.
Architects: James, Meadows & Howard, Buffalo, N. Y.
Contractor: Metzger Construction Corp., Buffalo, N. Y.
Engineer: James N. DeSerio, Buffalo, N. Y.
Auto clave blocks furnished by Anchor Concrete Products, Inc., Buffalo, N. Y.

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THE 1955 STATE CONVENTION

Aerial View, Downtown Albany, showing STATE STREET HILL, leading up to NEW YORK STATE CAPITOL (center), NEW YORK TELEPHONE BUILDING (left), STATE EDUCATION BUILDING (right), the GOV. ALFRED E. SMITH OFFICE BUILDING immediately behind the CAPITOL.

The 1955 Convention of the New York State Association of Architects to be held at the Ten Eyck Hotel, Albany, New York, on October 13, 14, and 15, 1955, is being sponsored jointly by the Eastern New York Chapter and Westchester Chapter of the A.I.A.

Convention Committee
Matthew W. Del Gaudio General Chairman
Donald Q. Faragher Co-Chairman
Simeon Heller Secretary
Charles Rockwell Ellis Treasurer
Carl W. Clark Architectural Exhibits
G. Morton Wolfe Commercial Exhibits

The work of the Committee Heads will be supplemented by members appointed from the two sponsoring Chapters.

Other Committee Chairmen and membership of Committees will be announced as soon as the personnel of the Committees is known, and will be published in a future number of the "Empire State Architect."

LOYALTY OATH

Upon recommendation and motion by Donald Q. Faragher, Rochester Society of Architects, and Chairman of the Education Committee, and seconded by Mr. Eckmann of the New York Society of Architects, the New York State Association of Architects in convention assembled on October 21, 1954, at the Lake Placid Club, Lake Placid, New York, unanimously passed the following resolution:

That the New York State Association of Architects request and desire that an oath of office, consisting of the allegiance and the upholding of the Constitution of the United States and the State of New York, be incorporated in the registration and re-registration of the Architect.

ON THE COVER

Addition and alterations to the Children’s Hospital, Buffalo, New York. James, Meadows & Howard, Architects.
HUDSON RIVER BRICK

for every

"DESIGN DEMAND"

Whether designing in contemporary or conventional architecture, no building product will do more to enhance the beauty of your building than Hudson River Brick.

BRICK MANUFACTURERS ASSOCIATION OF NEW YORK, INC.
1949 GRAND CENTRAL TERMINAL
NEW YORK 17, N. Y.
6" and 8" Water Mains of Anaconda Copper Tube installed in new hospital

Copper's non-rusting and corrosion-resistant properties assure long piping life, low maintenance costs

All hot and cold water lines in Montreal's new multimillion-dollar Ste. Justine Hospital are Type "K" Copper Tube. The installation includes 8" tube for the main supply line and 6" tube for the mains serving the hot water system and fire protection lines.

Industrial Plumbing and Heating Co., Ltd., Montreal, who made the installation, has this to say about copper:

"...proved most economical piping material because of complicated layout...made the installation in much less time than it would have taken with pipelines requiring threaded connections...longer lengths meant fewer fittings...solder-type fittings made quickly...easy to handle because of light weight...smaller sizes bent right on the job...able to make connections in close quarters where a threaded assembly would be impossible..."

All these are good reasons why you can make big savings on installation costs when you use Anaconda Copper Tubes.

Operating costs are less, too. The smooth, rust-free interior surface means lower pumping costs. The ease of dismantling and reassembling copper tube lines to meet changing piping requirements saves money and keeps costly shutdown time to a minimum.

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Anaconda Distributor
The 1954 Convention of the New York State Association of Architects was held at Lake Placid, New York, on October 21st, 22nd and 23rd.

From the comments we have received, from various sources, the convention was very successful from a social standpoint.

The exhibitors at this convention were invited to participate in all of the activities together with the members of the Association, and the ladies of the members and of the exhibitors were also invited. The result was a very cordial relationship and all left the Lake Placid Club feeling that they had received a very warm welcome, had enjoyed themselves immensely, and all were treated as special guests.

The success of the convention is due principally to the activities of the chairmen of the various sub-committees, as follows:

Committee on Commercial Exhibits: In spite of the many difficulties which Mr. G. Morton Wolfe, the chairman of this committee, had to overcome, the commercial exhibits were attractively placed and, as a result, were very well patronized by the architects and their guests.

Architectural Exhibits: This committee, under the chairmanship of Carl Clark, repeated the success of 1953 and the number of exhibitors exceeded those of last year by a comfortable margin. Comments in respect to this exhibit were very complimentary.

Registration: Mr. Simeon Heller, the chairman of this committee, together with the assistance of Mrs. Heller, carried out the work of registration in a very estimable manner so that there was no delay, and all the architects, exhibitors and guests were provided with accommodations immediately.

Recreational Activities: Visits to the various points of interest in and around Lake Placid, bingo, etc., were carried out under the chairmanship of Mr. Roswell Pfohl. The fact that many of the architects, exhibitors and their ladies took advantage of these activities, indicates that this phase of the convention proved highly successful and was much appreciated by those attending.

Entertainment Features: Including the Ladies Luncheon, dances held the evenings of October 21st and 22nd, under the chairmanship of Mr. William Distin, assisted by Mrs. Distin, was another novel feature introduced for the first time at this convention, and proved highly successful from the standpoint of entertainment, sociability, etc.

Seminars, under the chairmanship of Past President Donald Faragher, proved highly successful, especially because of the subject selected (The relationship between the architect and the supplier of materials). Many favorable comments have been received, indicating a desire on the part of the architects to have this type of seminar repeated in the future.

Public Relations, advance notices, printing, and the keeping of the Treasurer's accounts, were all handled very capably and very successfully by Mr. Charles Rockwell Ellis, assisted by Mrs. Ellis, which made the
task of the chairman comparatively simple because of the faithful attention to detail by Mr. and Mrs. Ellis.

*The President*, Mr. Goldberg, contributed greatly to the success of the convention by his assistance and cooperation throughout the preliminary stages of the work, and which was continued during the period of the convention. Mr. Goldberg endeared himself to the ladies by his very thoughtful presentation to each of them of a gift which, from comments received, was highly appreciated, not only for the thoughtfulness of the gift, but for its beauty.

We must pay particular tribute to Mr. Yaeger of the Yaeger Flooring Company who very thoughtfully sent to each of the ladies present at the convention, a beautiful corsage which increased the pleasure of the ladies and the success of the convention considerably.

To all of the chairmen of the sub-committees and to the president, the chairman of this committee extends his heartfelt thanks and appreciation for the cooperation and assistance received.

At this convention, with the approval of the president, we decided on several innovations including music for dancing the evenings of October 21st and 22nd, music preceding the banquet on October 22nd, trips to places of interest in and around Lake Placid, and bingo; also the seminar along different lines than heretofore.

One feature which concerned the Convention Committee was the comparatively small number of architects registered for the convention.

The Chairman of the Convention Committee, in addition to expressing his appreciation to the members of his committee and to the president, expresses his thanks and appreciation to all the architects, their ladies, the exhibitors and their ladies, for the very splendid cooperation before and during the convention, and also for the very gracious comments and remarks expressed to him at various times during the convention.

Respectfully submitted,
M. W. Del Gaudio, Chairman
1954 Convention Committee,
New York State Association of Architects

**HENRY L. BLATNER APPOINTED**

Henry L. Blatner, of Pine Hollow Road, Slingerlands, well known Albany architect, has accepted an appointment to the Associate Development Council for Architecture at Rensselaer Polytechnic Institute.

The council will assist R.P.I. in developing an architectural program that will give full support to modern business needs brought on by a relentless building demand.

Prof. Harold D. Haut, head of Architecture at Rensselaer Polytechnic Institute who formerly held a similar post at Yale University, declared that the nation was finding itself far short of enough architecturally-trained personnel to meet the needs of its vast construction program.

Professor Haut said a "relentless pressure for new buildings" would continue through the second half of the Twentieth Century. He described immediate needs alone as calling for construction during the next five or six years of 7,500,000 homes. In addition, there will be needed 322,000 new retail stores, enough new hospitals to provide 260,000 more beds, new theaters with 2,200,000 seating capacity and hundreds of new churches. A staggering amount of publicly owned or publicly utilized construction will also be needed.
The existing Children's Hospital consists of six separate buildings enlarged and constructed during the last forty-five years. The buildings are located on a lot bounded on the north by Hodge Avenue and on the south by Bryant Street. As is so often the case the results of this type of growth has produced a plant which is both inadequate and inefficient. Nursing units are scattered in three separate buildings connected by a tunnel in the basement. Outpatient and laboratory facilities are inadequate and difficult to reach. The operating suite is small and so situated that many patients must be wheeled through the waiting room in the main lobby to reach it. X-ray facilities are in a different building than the operating rooms making it necessary for the patients to be wheeled through the tunnel and up and down two different elevators to go from one to the other.

The problem was to coordinate the entire plant, increase the outpatient facilities and to provide better rather than more bed space. Also of vital importance was the necessity of maintaining operation of all departments during the construction period.

The solution arrived at provides for a new ten story building to house all in-patients complete with all facilities. This building to run north and south and to be located at the east side of two parallel rows of existing buildings and adjacent thereto. A new three story addition running east and west joining together and connecting three existing buildings to the north end of the new ten story building completes the quadrangle and joins all of the existing buildings together and to the new main building. An antiquated contagion building will be demolished and new facilities provided on the tenth floor of the new building.

After the new ten story building has been completed and put into service the existing buildings will be remodeled providing the hospital with one complete integrated working unit with the following facilities:

- **Building A.** Ten story building containing kitchen, central supply, dining rooms, operating rooms and 9 nursing units of approximately 80 beds each.
- **Building B.** Remodeled to contain administration, admitting and interns' quarters.
- **Building C.** New and existing remodeled to contain laboratory facilities.
- **Building D.** Remodeled to contain outpatient department.

With Building C located between buildings A, B and D and connected to them, this places the laboratory facilities so that they are readily accessible to both outpatients and inpatients.
Everything possible has been done to reduce maintenance expenses. Nursing units have been designed to reduce to a minimum not only the number of steps that must be taken by nurses and interns, but the personnel necessary to operate and maintain them. The nurses' station is in the center of the unit. All bedrooms have glass above the 8-foot height to permit unobstructed view from the nursing station. Low metal cabinets under the windows provide storage space for supplies in each room. Bedpan cleaning facilities are located at each end and in the middle of the unit. A small laboratory and chart desk for interns is located next to the nurses' station with a common revolving chart rack serving both.

Pneumatic tube stations connect the nurses' station with record, pharmacy and central supply to reduce personnel and operating expenses. Vacuum cleaning system and rubbish chutes have been installed to reduce maintenance. Linen will be distributed and stored on portable carts which will be replaced every day to reduce handling.

The operating floor consists of eight operating rooms, an X-ray room, endoscopic room and oral surgery room. One operating room has overhead gallery wired for television broadcasts to the auditorium on the first floor. A recovery room for twelve patients is located at the south end of this floor.

The contagion floor has been designed as a complete unit with its own X-Ray and operating room. Maximum flexibility of nursing has been achieved by use of sliding partitions which makes it possible to convert single rooms to multiple rooms to allow group nursing whenever desirable.

The laboratory section in C Building consists of a 3-story building built adjacent to an existing laboratory building and connecting to A Building on the south and D Building on the west. Parts of B Building will be remodeled for laboratory use. Within the laboratory section but also adjacent to a nursing unit in A Building will be a small metabolic unit complete with its own kitchen, treatment room and constant temperature room.

The remodeling of D Building into an expanded outpatient department completes the project. The two top floors formerly nursing units will be converted into various departments in the outpatient service. This will double its present capacity and provide very badly needed space.

The completed project will make the Children's Hospital of Buffalo a children's medical center second to none in this part of the country.
Originally, the Rochester Homeopathic Hospital when it opened in 1894, the present Genesee Hospital and its new wing provided unusual planning problems. The existing hospital consisted of a complicated arrangement of isolated pavilions at different levels connected by passages with tunnels below, which carried all utilities. The newest, large building, the well built "T"-shaped North Wing was completed in 1926, and district steam is supplied to the hospital by the local utility company from this building. More recently, a modern kitchen was constructed, and this was to be retained to serve the whole new hospital. The problem, then, consisted of attaching a new building to the North Wing, while utilizing the new kitchen facilities, as the first step in an ultimate plan to replace the scattered pavilions with new construction. This had to be done without interrupting the normal operation of the hospital, and was accomplished by temporary services and passages for circulation of food and personnel. Whereas the old hospital complex faced west, the new plan calls for a reorientation facing south with a grass mall between the new parking lot and the ultimate main entrance to the hospital when existing buildings in the mall area are removed.

The success of the new building is largely due to the imaginative co-operation and advice of Dr. Basil C. MacLean, who served as consultant and of the Director, Mr. Lawrence J. Bradley, who has described the new facilities as follows:
"The wing comprises six floors, a basement and a penthouse, housing the central supply room. The first floor contains the usual business functions and an emergency department. The central laboratories and the radiology department are located on the second floor. The upper four floors are patient areas and are uniform in design.

"It will be noted that 26 of the 32 beds are in small private units. These rooms are 8' x 17' and all have a toilet and lavatory. Some have questioned the size of the room, yet a comparable sized room has been in use at the Strong Memorial Hospital since 1941. Patients, doctors and nurses are unanimous in the opinion that it is adequate in size even when a maximum amount of apparatus is in use. Cost studies at Strong Memorial Hospital indicated that in terms of manpower this type of floor can be operated as economically as the standard multi-bed floors. For this reason, it was decided that all future additions to The Genesee Hospital will be of the single unit type. This will mean eventual abandonment of practically all multi-bed accommodations and the use of the single room for all adult patients, regardless of financial classification. There is some demand for deluxe accommodations and this has been provided for by the six larger rooms, four with private bath. Our experience indicates that a majority of patients prefer privacy at as low a cost as possible. By failing to provide for the demand for privacy, hospitals are treating patients like second-class citizens and perhaps the day will come when we will wake up to that fact.

"Russell Sanford adequately expresses the viewpoint of the patient in his article in Modern Hospital, October 1951, entitled, "Bed pandemonium, or the two-bed room shouldn't happen to a dog." It is hardly necessary to mention the many advantages to the patient, the nurse, and the doctor of the single room. There need be no concern as to age, sex, race, creed, and physical condition. This greater flexibility will mean greater utilization than would be afforded by the use of multi-bed units. The patient has privacy, the physician appreciates this in taking the history and doing the physical examination and the nurse in effect has a self-contained nursing unit. Every room has piped oxygen and suction, and a two-way communication system between nurse and patient combined with a centralized radio system. All of these features will save nursing personnel time. The majority of early ambulatory post-operative cases will be able to help themselves to the toilet without the aid of an attendant.

"The design of the toilet is unusual but it was occasioned by physical and mechanical difficulties. Actually it does have some advantages. In mock-up models, it gave the illusion of a more spacious room.

"The design of the toilet is unusual but it was occasioned by physical and mechanical difficulties. Actually it does have some advantages. In mock-up models, it gave the illusion of a more spacious room. The door can be left open for ventilation and yet insure privacy from the corridor. This will eliminate a screen or curtain. The alcoves do have the effect of relieving the monotonous tunnel-like effect of a long corridor.

Entrance to a typical single room. Note the unusual alcove affect occasioned by the toilet room design (see plan). Although this arrangement was made necessary by physical and mechanical difficulties, it gives the illusion of a more spacious room.

Waiting room opposite the administration area.

EMPIRE STATE ARCHITECT
AMONG THE CONSTITUENTS
Correspondents: Please send material to Warren L. Henderson.
329 High Bridge St., Fayetteville, N. Y.

BROOKLYN CHAPTER
Brooklyn Architects Celebrate 60th Anniversary

The passing of another milestone in its 60 years of service to the Public Welfare through improved environment and to the advancement of the architectural profession was celebrated by the Brooklyn Chapter of the American Institute of Architects.

Prominent guests participating in this 177th meeting since the Chapter’s Founding on August 10, 1891 included: George B. Cummings and C. Storms Barrows, Secretary and Regional Director, respectively, of the National Organization of the A.I.A.; Adolph Goldberg, President of the New York State Association of Architects; Matthew W. Del Gaudio, Past President of the N.Y.S.A.A. and The Architects Council of New York City; and Benjamin Saltzman, Brooklyn Borough Superintendent of the Department of Housing and Buildings, Harry Silverman, President of the Brooklyn Chapter, presided and acted as Master of Ceremonies.

Also present were members who joined the Chapter as much as 50 years ago, Otto W. Heinigke, Charles F. Winkelman, and Frederick W. Monckmeyer. They assisted Martyn N. Weston, Chapter Past President, in relating the highlights of some interesting Chapter events occurring in the last 60 years. Out of a total of 116 Chapters in the A.I.A. the Brooklyn Chapter ranks 17th in seniority.

BRONX CHAPTER

The Bronx Chapter was an official sponsor of the Human Relations Conference presented by the Bronx County Council of the State Commission Against Discrimination, November 30th. “Building a Better Bronx” was the theme of discussion groups on aspects of human relations in housing, education, employment, and youth-parent relationships. Each discussion group was headed by a panel of distinguished experts in that field, chosen from local community leaders.


LONG ISLAND SOCIETY CHAPTER

The Long Island Society Chapter of The American Institute of Architects had its annual meeting on December 3rd in Westbury, Long Island. The affair was a dinner meeting and was exceptionally well attended. The Public Relations Chairman, Joseph Watterson, introduced Mrs. Estelle P. Samms of Northport, who has been retained as Public Relations Counsel for the Chapter. President Walter J. Brach then turned the meeting over to attorney Ernest D. Marshall who presented the new incorporation papers for the Chapter. After passing a number of necessary resolutions, etc., in connection with incorporation, the last meeting of the Long Island Society Chapter of The American Institute of Architects was closed and the first meeting of the new Long Island Society Chapter of The American Institute of Architects, Inc., was begun.

The meeting of the new corporation consisted of the election of officers for the coming year, and are as follows: President, Albert J. Heitman; Vice-President, Joseph Watterson; Secretary, John T. Nelson; Treasurer, Harold J. Greene. New members of the Executive Committee: Paul F. Jagow, Walter D. Spelman, Victor V. Martelli. Director to the New York State Association: Walter J. Brach.

NEW YORK CHAPTER

(from "Oculus")

Technical Committee to Implement A.I.A. Commission’s Recommendations

At the October 28th meeting of the Technical Committee, Howard H. Juster and Bruno Funaro, Co-Chairmen, it was decided that their main activity would be the investigation and development of some type of research program which might eventually become a permanent Chapter function under the direction of the Committee. One sub-committee was formed to investigate the possibilities of setting up in collaboration with Columbia, Pratt, and Cooper Union a modest sort of research station which would become part of the Schools’ educational program and a source of information to Chapter members, while a second group was assigned the task of studying the large-scale research programs being conducted by other architectural organizations.

The Chapter’s Committee for Houses is planning an exhibition to show Architect-Designed Homes for the speculative builder. The tentative date is sometime in January and the program has been broadened to include any size or type of house which would interest a speculative builder. Inquiries as to the intention of Chapter members to participate were sent out recently.

George Cooper Rudolph is Chairman of the Committee for Houses and Theodore Hood, Chairman of the sub-committee for the exhibition.

Chapter members note with pride that Olindo Grossi, Dean of the School of Architecture, Pratt Institute, has been named the recipient of the Sydney L. Strauss Memorial Award, granted by the New York Society of Architects for outstanding service to the profession for the past five years. Robert A. Jacobs has accepted the overall chairmanship of the Architects and Engineers Division of the Federation of Jewish Philanthropies. Ely Jacques Kahn is the Division’s honorary chairman. Mr. Jacobs announces that the Federation’s luncheon on December 2nd honored Philip J. Cruise, Chairman of the New York City Housing Authority.

Francis Keally was awarded by the Senate of Berlin the Freedom Bell Model on September 17th, the opening day of the American Memorial Library—Berlin Central Library.

SYRACUSE SOCIETY

As predicted in the last issue of E. S. A., the ancient but honorable confines of the Yates Hotel have proved to be a good meeting place for our regular luncheons. Ably led by Gordon Schopfer, President, and sparked by Thomas Parker, Program Committee Chairman, meetings have been well attended, with varied, useful programs. In addition to the more usual demonstrations of building techniques and materials, we have heard vital talks by civic leaders.

The Syracuse Museum of Art has seen several meetings, including a November preview of the National Ceramic Exhibition, which is assembled and judged locally, every other year. Of particular architectural interest in this year’s traveling exhibition are several porcelain enamel murals, sculptures and photos of Viktor Schreckengost’s ceramic sculpture “Early Settler,” ideally located at the entrance to a high school.

EASTERN NEW YORK CHAPTER

Harvey Berg, a member of our student associate
chapter at Rensselaer, was presented a scholarship given by the National Board of Fire Underwriters. The presentation, a highlight of our October meeting, was made by Mr. Vladimir Pritysky, who spoke briefly on the history and purpose of this organization.

We had on display at the meeting an exhibit of twenty panels showing the 1954 Honors Awards selected at the Institute Convention. The Committee for Co-operation between Architects and Contractors held its first meeting on December 1st. Serving on the Committee for the architects are Messrs. Arkel, Quackenbush, Mero, and Evans; and for the contractors, Messrs. Donald Rubin and Fred Longe (Albany), Robert Lowe (Schenechatwy) and Michael Cahill (Troy). A schedule of monthly meetings was set up, and a tentative agenda agreed upon. At the December meeting of the Chapter, we will present an outline of the subjects to be explored, and distribute copies of a proposal for "Temporary Heat" which was presented at the recent State Convention of Contractors.

Albert Hartheimer, Chairman of the Committee on Public Relations, has reported progress in the plan to organize A.I.A. listings in the various telephone directories.

A new member of the Chapter is Harold Haul, new Chairman of Architecture and Building Construction at Rensselaer, having resigned as head of the A.I.A. Department of Public and Professional Relations in Washington.

During the Fifth National Conference on Standards held in New York, November 15-17, the American Institute of Architects, Producers Council and National Association of Home Builders presented Mr. Haul an achievement award in recognition of his efforts toward the promotion of Modular Measure in the building industry.

Other new Members welcomed into the Chapter include George Vike, Platensburg (Manager of the Platensburg Office for Sargent, Webster, Crenshaw and Folley), Charles Cooke and Robert Noll. New Associate Members who have joined the Chapter are Harvey Manclow, Castleton, Morton Gassman, Department of Architecture, R.P.I., Robert Keating, Robert Trudeau and Stuart Werner.

NEW YORK SOCIETY

The New York Society of Architects at its annual dinner and installation of officers, December 21, at 6:30 p.m. at the Hotel New Yorker presented our distinguished guest speaker, City Administrator, Doctor Luther Gulick, President of Public Administration; Member President's Committee on Administrative Management and co-author of Committee report; Special Assistant to U. S. Treasury; Executive Director on Mayor's Committee on Management Survey of the City of New York; Member and former President of the Governmental Research Association; Trustee of the National Planning Association; Advisor New York Conference of Mayors; Author of pamphlets and books; U. S. Army 1918-1919 Secretary Joint Special Committee on Budget; and staff member New York Bureau of Municipal Research.


Doctor Gulick spoke on a subject of vital interest to the Society.

On the same occasion the Society presented the Sidney L. Strauss Memorial Award to Dean Olindo Grossi, of Pratt Institute. Leopold Arnaud, Dean of the School of Architecture, made the presentation. Dean Grossi, B.A., Bachelor of Architecture, M.S. in Architecture, Columbia University, and winner of the Rome Prize is a practicing architect and author of papers and designs published in professional magazines. He was awarded the A.I.A. (New York Chapter) scholarship in 1949 to execute a study of architecture and planning which is now touring the high schools. He received first prize for residence design at the Convention of the New York State Association of Architects in 1950, and a merit award for a development house from the Architectural League in 1954.

Dean Grossi has held the office of Trustee of the Beaux Arts Institute of Design, Chairman of the Education Committee of the Architectural League, and was a member of the Executive Committee of the New York Chapter, A.I.A. He also is Fellow of the American Academy in Rome, 1938-39 Carnegie Scholarship to the University of Paris.

STAVEN ISLAND CHAPTER

Staten Island Chapter, American Institute of Architects, again elected Theodore Koch to the presidency at its annual meeting in the Merot Club, December 22nd.

Koch, who lives at 48 Westervelt Avenue, New Brighton, served as president of the organization in 1952. He succeeds Albert Melniker, who held that position for two terms.

Others named were Michael S. Diamond, first vice-president; Olaf A. Madsen, second vice-president; Kenneth W. Milnes, reelected treasurer; Harold E. Diamond, secretary; and Albert Melniker, Kenneth D. Wheeler and Maurice G. Uslan, directors. Melniker was again named to head the public relations staff.

Following the election, reports on various activities were made. Milnes, president of the Architects Council of New York City, reported on the work of that group toward a unification of building laws and their administration. He described the work of the state association of architects in setting up a central office.

A committee was named to work with a similar group from the Richmond County Chapter, New York State Society of Professional Engineers, to study and evaluate a zoning pattern for Staten Island. Selected were Milnes, chairman, Madsen, Uslan and Melniker.

A new member, Andrew Costa of New Dorp, was welcomed.

DONALD Q. FARAGHER HONORED

Donald Q. Faragher, prize-winning Rochester architect who designed Hanover Houses, was elected president of the State Board of Examiners of Architects. It is the highest state honor for an architect.

Faragher, past president of the State Assn. of Architects, won the Lillian Fairchild Award for 1952 in recognition of his work on the housing project.

He was born in Rochester and worked from 1926 to 1933 with F. R. Scherer, architect and superintendent of grounds for the Board of Education. He was an architect in the city engineer's office in 1933 and 1934 and became a private architect in 1915. He is a partner in the firm of Faragher and Maconlin.

EMPIRE STATE ARCHITECT
WINDOWS IN COMMERCIAL BUILDINGS

By Malcolm B. Moyer
Consulting Engineer

To the cave man, a hole through which some light might penetrate was a big improvement. To the man whose home was a log cabin, a piece of oiled paper set in a frame was fine. Industrialists of a generation ago felt that a manufacturing plant should be completely walled with windows.

From this, the trend has been in the other direction, with an increasing number of plants being erected without windows. A windowless plant can be extended over a broad area without the limitation of providing light walls. This permits routing material through the plant in a direct manner as obstructing interior walls can be eliminated.

Lighting can be designed to give both spot and general illumination without glare or eye strain. The levels of illumination can be controlled closely and accurately. Germicidal lamps can be brought into play in the open or in fresh air ducts. These have proven effective in combating germ-born sickness.

Light through a window has lost most of its germicidal properties.

The heating load is materially reduced. The heat loss due to conduction and infiltration through a window is about six times the loss through an equal area of masonry wall. Fresh filtered air can be delivered uniformly to all parts of the building without drafts.

The use of heated water for winter heating has become widespread. Installing water chilling equipment to serve the summer months can be economically done, as the same duct work as fans which are used in the distribution of heated air can also be used in the cooling cycle.

Since most of the larger industrial plants operate around the clock, at least two shifts must work by artificial light in the winter. During World War II security reasons required blacked out windows. Many of these plants have not returned to using their windows.

The use of fluorescent lights and the low cost of electrical energy when used over long periods make artificial lighting attractive. Savings in fuel and window maintenance (such as cleaning and glass replacement) all make for economy. The omission of windows from a building should simplify the architectural problems and save the owner considerable money.

ANNOUNCEMENT

IOWA STATE COLLEGE, Department of Architecture and Architectural Engineering, announces A Conference for Architects, Clergymen and Interested Laymen on Religious Architecture, on February 8 and 9, 1955. An outstanding program is planned with architects, clergymen and specialists in church subjects. In charge of the conference will be Professors Donald McKeown, Lawton Patten and Richard McConnell, and for Engineering Extension, G. Ross Henninger.
COMMITTEE CHAIRMEN
1955
NEW YORK STATE ASSOCIATION OF ARCHITECTS

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Julius Eckmann, 51 E. 42nd St., New York 17, N. Y.

CIVIL DEFENSE
Harry M. Prince, 101 Park Ave., New York 17, N. Y.

CONFERENCE WITH OTHER PROFESSIONS
Harry E. Rodman, Dept. of Architecture, Rensselaer Polytechnic Institute, Troy, N. Y.

REVISION OF CONSTITUTION AND BY-LAWS
Martyn N. Weston, 44 Court St., Brooklyn 1, N. Y.

EDUCATION
Donald Q. Faragher, 900 Powers Bldg., Rochester 14, N. Y.

ETHICS AND PROFESSIONAL PRACTICE
Daniel L. Schwartzman, 8 E. 36th St., New York 16, N. Y.

EXECUTIVE SECRETARY
Donald Q. Faragher, 900 Powers Bldg., Rochester 14, N. Y.

HOUSING
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C. Storrs Barrows, 10 Reynolds Arcade Bldg., Rochester 14, N. Y.

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EMPIRE STATE ARCHITECT
REPORT OF BUSINESS SESSION.
THURSDAY MORNING.
OCTOBER 21, 1954

The Annual Meeting of the New York State Association of Architects was held to order by the President, Adolph Goldberg, at 9:45 A.M., October 21, 1954, in the Agora Auditorium of the Lake Placid Club, Lake Placid, New York.

1. Address of Welcome
President Goldberg welcomed all delegates and members to the opening session of the 1954 Annual Convention.

2. Rules of Convention
President Goldberg requested the adoption of the Convention Rules.

3. Credentials Committee
Simeon Heller (New York Society), Chairman of the Credentials Committee, reported that only five (5) of the fourteen (14) constituent organizations had turned in lists of delegates. He urged the remaining organizations to respond before the next business session.

4. Secretary's Report
Immediately following the close of the 1953 Convention, your officers and directors held a meeting at the Lake Placid Club on Saturday, October 10, 1953. All of your officers, 13 directors and past presidents were in attendance. The newly elected President, Mr. Goldberg, appointed Mr. Del Gallio, Chairman of the Legislative Committee. An amount, not to exceed $2,500.00, was appropriated to this Legislative Committee. Mr. Goldberg also appointed Mr. Del Gallio to retain his position as Chairman of the Convention Committee for the year 1954. It was moved that the 1954 Convention of the New York State Association of Architects be held at the Lake Placid Club, Lake Placid, New York.

The next Executive Meeting was held at the Architectural League, New York City, on Saturday, December 5, 1953. All officers, 13 directors and past presidents were present. The minutes of the standing and special committees were read and approved. Included in these reports was a resumé of the 1953 Convention given by Mr. Del Gallio. The Treasurer's report on the 1953 Convention, stated that he had renewed our option with Mr. Julian Kahle for publication of the "Empire State Architect." Regarding the Loyalty Oath, your Secretary was instructed to send to each constituent organization a copy of the Loyalty Oath requesting an answer whether or not they were in favor of its adoption.

At the next regular Executive Meeting held at the Architectural League, New York City, March 6, all of your officers were present, along with 14 directors and past presidents. The reports of the standing and special committees were read, among which was the Legislative Committee report by Mr. Del Gallio and Mr. Hertz. Many other bills were introduced with respect to Labor Law, Multiple Dwelling Law, Multiple Residence Law and Building Code, which were closely followed by this Committee. In connection with the Convention Committee report, it was regularly moved, and carried that the 1954 Convention be held in one of the large cities of New York State.

The fourth, and last, Executive Meeting of the year was held on September 11, 1954. Five of your six officers and ten directors and past presidents were present. The reports of the standing and special committees were read. Mr. Ellis, Chairman of the Convention Rules Committee, suggested that the rules for the forthcoming Convention remain the same as in previous years.

Regarding the Executive Secretary Committee, Mr. Del Gallio, speaking in behalf of the Committee of Architects, extended an invitation to the New York State Association of Architects to use their offices at the Architectural League, 115 East 40th Street, New York City, on any basis, agreeable to the N.Y.S.A.A. Much discussion followed this announcement. It was moved and carried that we receive, with thanks, the invitation of the Council of Architects and to the Executive Secretary Committee that the invitation be given due consideration. Also, this Committee is to report at the 1954 Convention.

Regarding the Loyalty Oath, a roll call by Chapters was made, with the following results:

- Bronx Chapter - Yes
- Brooklyn Chapter - Yes
- Brooklyn Society - Yes
- Buffalo-W.N.Y. Chapter - Undecided
- Central N.Y. Chapter - No Answer
- Eastern N.Y. Chapter - Yes
- Long Island Society Chapter - Questionable
- New York Chapter - Questionable
- Queens Chapter - No Answer
- New York Society - Yes
- Rochester Society - Yes
- Staten Island Chapter - No
- Syracuse Society - No Answer
- Westchester Chapter - No

It was the sense of this Executive Committee that we favor the Loyalty Oath and recommend its adoption at the forthcoming annual meeting in Lake Placid.

Your Secretary is pleased to have had the privilege of being of service to such a great organization. I hope I have contributed something of value to my fellow architects by this report.

Respectfully submitted,
TREVOR WARREN ROGERS
Secretary

ANNUAL MEETING
New York State Association of Architects
LAKE PLACID, NEW YORK
OCTOBER 21, 22, 23, 1954

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EMPIRE STATE ARCHITECT
5. Treasurer's Report

Martyn N. Weston (Brooklyn Chapter) gave a report of the financial structure of our organization from October 1, 1953 to October 20, 1954, showing an approximate net worth in the amount of $32,000.00.


Samuel Hertz (Bronx Chapter) reported on behalf of Chairman Max Simon. (See Nov.-Dec. Issue)

7. Education Committee

Donald Q. Faragher (Rochester Society), Chairman, reported that the Loyalty Oath was the main subject of discussion for the year and urged that definite action be taken at this Convention.

Report led to the discussion of the Loyalty Oath. Mr. Faragher requested that an affirmative vote was desirable regarding the Loyalty Oath. Mr. Faragher requested the Secretary to read the Loyalty Oath, which follows:

"LOYALTY OATH"

I do solemnly swear (or affirm) that I will support the Constitution of the United States and the Constitution of the State of New York.

Motion: Faragher (Rochester Society) — Eckmann (New York Society) That the New York State Association of Architects request and desire that an oath of office, consisting of the allegiance and the holding of the Constitution of the United States and the State of New York, be incorporated in the registration and re-registration of the Architect. Motion carried.

8. Committee to Confer on Other Professions

Harry Rodman (Eastern New York Chapter), Chairman, reported the following suggested fields of activities, aid the Education Department in the general field of licensing; promote understanding on the part of the general public on significance of general training; promote the unification of legislation concerning professional licensing, to settle disagreements among licensed groups, etc.

9. Legislative Committee

Matthew W. Del Gaudio (New York Society), Chairman, reported that the Committee had been very active in dispositioning certain bills introduced into the Senate and Assembly regarding the activities of architects and engineers. That through the efforts of the Committee, the general membership was notified of certain bills detrimental to the profession and proper action was taken for their defeat. The outstanding bill which was defeated was the Engineers Corporation Bill.

Report on State Legislation by Samuel Hertz (Bronx Chapter). He reiterated many of the items in Mr. Del Gaudio's report, but stressed the Civil Service Bill which each year has been introduced by the New York Civil Service group. He expressed great desire that this bill would not be passed.

Report on Labor Law by Arnold Lederer (Brooklyn Society). The activities of this Labor Law Committee, the Board of Standards and Appeals of the City of New York have approved new rules relating to factory buildings less than five (5) stories in height.

Report on Multiple Dwelling Law by Harry Varish (Brooklyn Chapter). Reported on the rules and regulations governing the Multiple Dwelling Law.

10. Committee to Meet with School Boards Association

Carl W. Clark (Central New York Chapter), Chairman, reported great interest by some 2,000 school board members and administrators of the architectural exhibits at the School Boards Association Convention.
Following the report, Mr. Clark explained that he requested action regarding bid bonds furnished by general contractors at bid openings. President Goldberg asked that Mr. Clark draw up a Resolution regarding this matter.

C. Storrs Barrows (Central New York Chapter), Chairman, reported that certain items affecting the selection of architects for government jobs, promote employment on public works of architects in private practice, to limit the functions of governmental agencies to programming and planning, etc.

12. Committee on Housing
Donald Q. Faragher (Rochester Society), Chairman. This Committee discussed such things as review of the graphic fee scale with a view to raising the curve to a satisfactory level to pay for services more adequately where the architect's duties are continued after shop drawing correction or approval. Serious thought must be given to the critical design study required by the Division of Housing in some areas. Some areas reported that projects cost more than preliminary fee to produce.

13. Revision of Constitution and By-Laws
Martyn N. Weston (Brooklyn Chapter), Chairman. By-laws remain unchanged. Welcome any suggestions or changes deemed necessary to the By-laws. Publications Committee is preparing a pocket-size publication of the By-laws.

14. Committee on Executive Secretary
Donald Q. Faragher (Rochester Society), Chairman. The Committee asked definite recommendation regarding the hiring of an Executive Secretary without the expenditure of a large sum of money.

Mr. Faragher, after completing his report, stated he would like a decision on this matter at this Convention.

15. Nominating Committee
Harry Silverman, Chairman, President Goldberg requested Past President Faragher to assume the "Chair." Mr. Faragher requested Mr. Silverman to read the report of the Nominating Committee, which was as follows: Adolph Goldberg, President; G. Morton Wolfe, First Vice President; Harry Prince, Second Vice President; John Briggs, Third Vice President; Trevor W. Rogers, Secretary; Martyn N. Weston, Treasurer.

Mr. Faragher requested other nominations from the floor. There being no further nominations, the following motion was made:

Motion: Heller (New York Society) - Varish (Brooklyn Society)
That the nominations be closed. Carried.

16. Commercial Exhibits
G. Morton Wolfe (Buffalo-Western New York Chapter), Chairman, reported that 40 exhibitors had assembled approximately $75,000.00 worth of exhibits. It behooves all of us present to patronize this group much as they are paying approximately $9,000.00, which helps to defray many of the expenses at this Convention. Without this revenue our Convention registration fee might be as high as $50.00 per person. Please spend time with the commercial exhibitors.

Mr. Weston requested that more of the members at the Convention attend the business meetings.

Mr. Del Gaudio suggested that we adjourn the morning session in memory of Mrs. Helen Wolfe, beloved wife of our First Vice President, G. Morton Wolfe.

President Goldberg adjourned the first business session of the New York State Association of Architects in memory of Mrs. Helen Wolfe.

Luncheon: 1:30 - Forest East Suites
Mr. Matthew W. Del Gaudio was Toastmaster. Invocation was given by Rev. Clair E. Carpenter, Lake Placid Community Church. Address of Welcome extended by Dr. George C. Owens, Mayor of Lake Placid, with response by President Goldberg.

Recreational Activities: 3:00 P.M.
Tours: North Pole, Whiteface Mountain, MacDonald's Farm, Boat trip
Visit: Architectural Exhibits, Commercial Exhibits
7:30 P.M. President's Reception - Agora Auditorium
9:00 P.M. Mr. Harley McKeel presented slides and comments regarding architects and architecture - Agora Auditorium
10:00 P.M. Dancing - Agora Auditorium

REPORT OF BUSINESS SESSION, FRIDAY MORNING,
OCTOBER 22, 1954

President Goldberg called the meeting to order at 9:45 A.M., in the Agora Auditorium, Lake Placid Club, Lake Placid, New York.

17. Committee on Civil Defense
Harry Prince (New York Chapter), Chairman, reported that the activity in the civil defense field has become nearly dormant. However, in certain areas of the State, some action has been taken regarding air raid shelters.

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19. Insurance Committee

George Cavaliere (New York Society), Chairman, had no prepared report, but gave statistical information with respect to the group plan.

Mr. Lederer introduced Resolution regarding insurance policy which was not passed at this time, but was referred to the Resolutions Committee for its adoption.

20. Public Relations Committee

Harold Sleeper (New York Chapter), Chairman. Mr. Briggs (Central New York Chapter), member of this Committee, read Mr. Sleeper's Report.


Adrien Bastow (New York Chapter) introduced Mr. Holden of "Sweeet's Catalog" who reported on the volume of business throughout the country.

22. State Wide Building Code

George Bain Cummings (Central New York Chapter) reported on the progress of the State Wide Building Code. The Building Code Commission is very busy preparing the last part of the State Building Construction Code, which includes everything except residential. We expect completion of this Code in approximately four months. Will send rough draft to the proper committee of the New York State Association of Architects.

President Goldberg lauded the work which Mr. Cummings is doing on this very important Commission.

23. Nominations for Institute Officers

President Goldberg explained that we are a Region of the Institute and under Article 8 of our By-laws, it provides that only members of the Association who are corporate members of the Institute, have the right to vote on Institute affairs. President Goldberg called upon Regional Director C. Storrs Barrows to assume the "Chair."

Mr. Barrows (Central New York Chapter) I appreciate your turning over the organization to me for the discussion of Institute matters. Declares it a privilege as Regional Director to appear before this Association.

The Chair will not entertain nominations for Regional Director of the Institute.

Volumes of discussion followed.

Mr. Prince (New York Chapter): Nominated Matthew W. Del Gaudio (New York Chapter). Seconded by all Chapters and endorsed by all Societies.

Motion: Roth (New York Chapter) — Hertz (Bronx Chapter) That the nominations be closed. Carried.

Charles Cardo (Bronx Chapter) — Heidelberge (Long Island Society Chapter) That the Secretary be instructed to cast one vote for the unanimous election of Mr. Del Gaudio as Regional Director for the Institute. Carried.

Mr. Clark (Central New York Chapter): Places in nomination for President of the Institute, the name of George Bain Cummings.

Motion: Clark (Central New York Chapter) — Faragher (Central New York Chapter) That a roll call by Chapters be taken regarding this nomination. Carried.

The following Chapters endorsed nomination of Mr. Cummings: Eastern New York, Central New York, Buffalo-Western New York, Long Island Society Chapter, Staten Island, Westchester, Queens, Bronx and Brooklyn Chapters. The New York Chapter desired a recess.

Meeting resumed.

Mr. Goldstone: Reported for the New York Chapter. Eleven members present, therefore, cannot act in behalf of the Chapter, however, all members present heartily endorse the nomination of George Bain Cummings.

Mr. Barrows: Returned "Chair of Authority" to President Goldberg.

24. Election of Officers

President Goldberg requested Past President Faragher to assume the "Chair." Mr. Faragher requested the Secretary to read the nominations as presented by the Nominating Committee. Mr. Rogers read the following list of nominees: Adolph Goldberg, President; C. Storrs Barrows, First Vice President; Harry Prince, Second Vice President; John Briggs, Third Vice President; Trevor W. Rogers, Secretary; Marny N. Weston, Treasurer.

Mr. Faragher reminded the officers that the Loyalty Oath would be administered at the time of installation.

Motion: Brach (Long Island Society Chapter) — Silverman (Brooklyn Chapter) That the slate of officers as read by the Secretary be duly elected to office for the ensuing year. Carried.

25. New Business

a) Mr. Del Gaudio (New York Chapter), Chairman, reported...
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Plastic-Reinforcement Gives This Fine Product
Extra Durability . . . Clearer Colors

There's nothing old-fashioned about MATICO!
Not content to let well enough alone, MATICO research
people have come up with a special new formula that
increases the toughness of asphalt tile many-fold. The
secret is in polystyrene plastic.

Here, now, is a product that combines the best features
of asphalt tile . . . easy installation, all-purpose use,
and low cost . . . with the extra advantages of longer
wear . . . crisper, brighter colors!

Naturally, this makes MATICO the outstanding choice
for almost every type of installation—schools, hospitals,
ofices, stores and private homes. And MATICO
performs equally well on, above, or below grade.

Why joust with tough flooring problems — specify
MATICO Asphalt Tile Flooring.

Mastic Tile Corporation of America
Joliet, Ill. • Long Beach, Calif. • Newburgh, N.Y.
Manufacturers of: Aristoflex • Confetti • Parquetry • Asphalt Tile • Cork Tile • Plastic Wall Tile