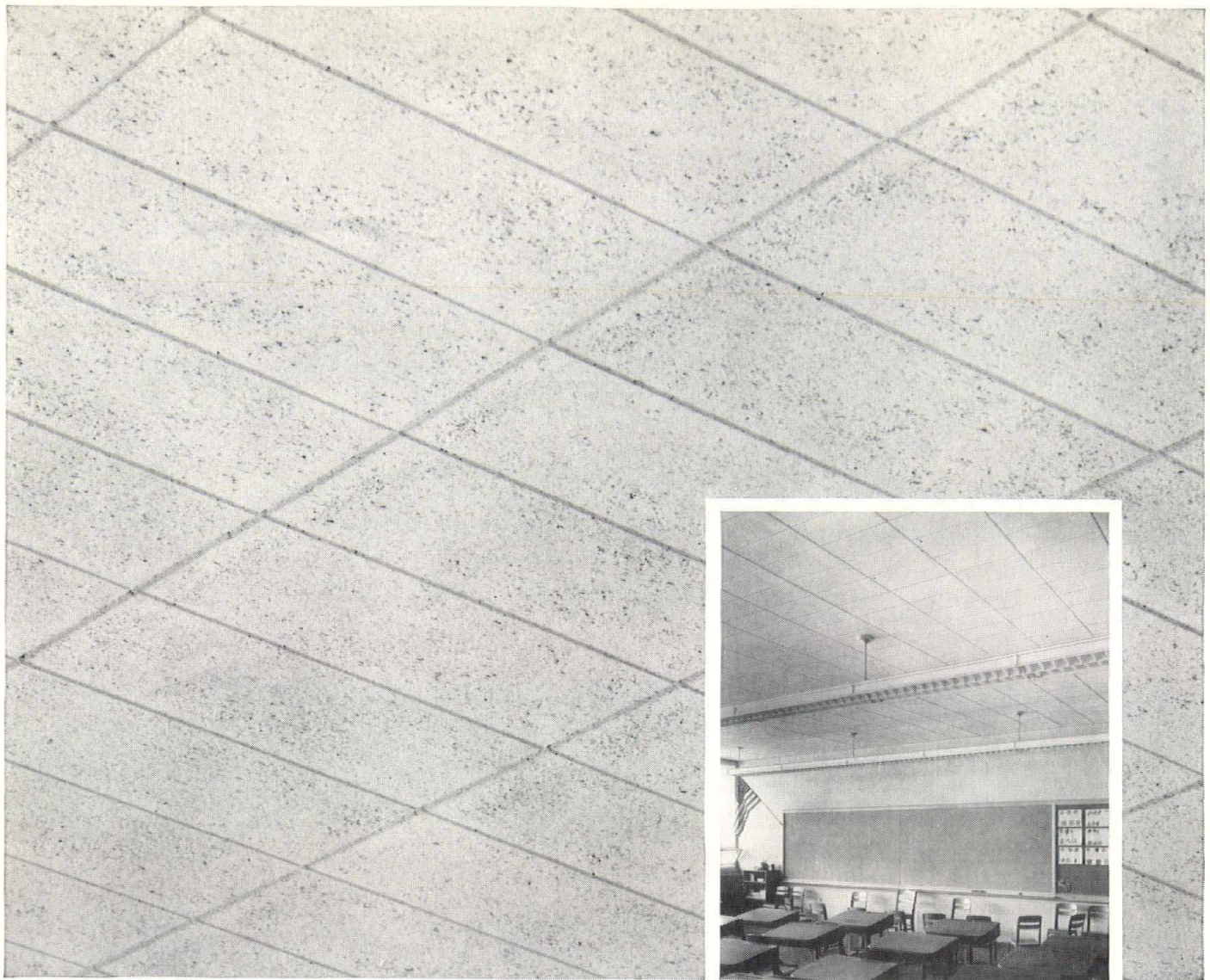


JULY

1959

*the*  
indiana  
architect





***RAPIDEX®*** gives you the beauty of  
***four edge beveling***  
***...at no extra cost!***

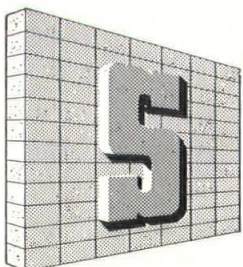
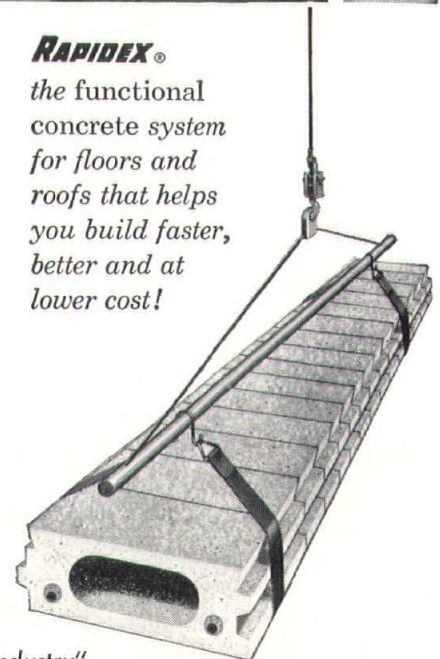
The development of *four-edge beveling* on RAPIDEX has further increased the enthusiastic approval of this fire-safe and sound absorbing, floor and roof system. Each precast block is beveled on all four sides to form an attractive grid pattern when slabs are assembled into a structural deck. This distinctive feature is added to RAPIDEX's rich, uniformly textured appearance . . . and is optional at no extra cost to you. And

remember . . . there's never a need for suspended ceilings when you build with RAPIDEX.

COMPARE . . . for Beauty, Durability, Fire-resistance, Insulation, Lightweight, Acoustics and . . . Speed and Economy of Installation.

Write now for your copy of colorful and informative RAPIDEX brochure . . . yours for the asking.

***RAPIDEX®***  
*the functional*  
*concrete system*  
*for floors and*  
*roofs that helps*  
*you build faster,*  
*better and at*  
*lower cost!*



*"Over 50 Years of Service to the Building Industry"*

**Spickelmier Industries, Inc.**

1100 East 52nd Street • Indianapolis

• CLifford 5-2421



OFFICERS  
 CHARLES J. BETTS  
*President*  
 Indianapolis  
 RAY THOMPSON  
*Vice-President*  
 Indianapolis  
 DONALD CLARK  
*Secretary*  
 Indianapolis  
 GEORGE N. HALL  
*Treasurer*  
 Gary

DISTRICT DIRECTORS  
 1959-66

CHARLES J. BETTS  
 Indianapolis  
 GERALD C. BRUBAKER  
 South Bend  
 WALTER SCHOLER, Jr.  
 Lafayette  
 1959-61  
 ROBERT R. KNAPP  
 Evansville  
 JOHN P. GUYER  
 New Castle  
 GEORGE N. HALL  
 Gary  
 1959-62  
 JAMES L. WALKER  
 New Albany  
 WAYNE M. WEBER  
 Terre Haute

DIRECTORS AT LARGE  
 1959-60

JOHN D. MARTINDALE  
 Ft. Wayne  
 F. JACK WESLEY  
 Evansville  
 1959-61  
 FRAN E. SCHROEDER  
 Indianapolis  
 RAYMOND S. THOMPSON  
 Indianapolis  
 1959-62  
 DONALD E. CLARK  
 Indianapolis  
 ROBERT J. SCHULTZ  
 South Bend

DIRECTOR EX-OFFICIO

FRANK MONTANA  
*Past President*  
 South Bend



*the*

# indiana architect

OFFICIAL JOURNAL OF THE INDIANA SOCIETY OF ARCHITECTS  
 A CHAPTER OF THE AMERICAN INSTITUTE OF ARCHITECTS

## The President Speaks . . .

This issue of the *Indiana Architect* will for the most part be a report on Northern Indiana and the Dunes. The Indiana Society of Architects has a very active committee on Civic Planning. They have been much concerned about the controversy over the Dunes and their use for the largest number of people.

Our Committee on Civic Planning is one composed of Architects from all parts of the state. There are 13 members of the Committee each of whom is a chairman of a sub-committee for his area of the state.

The Committee on Civic Planning has continued at an increased tempo with its work of the past five years. Architectural participation in civic activities,—of which city planning and civic design are, of course, one of the most important,—has increased remarkably throughout Indiana. Architects are happy to participate in these civic activities and especially in the activity of city and civic planning.

Some of the major objectives of the Committee on Civic Planning are as follows:

1. The promotion of architectural activity in civic planning affairs through informing state and civic officials of architects qualifications in the planning field and the interest of individual architects in serving on public and civic planning committees.

2. Continue the promotion of the establishment of a School of City Planning in the state of Indiana.

3. Endorsement and support of state legislation, now pending or being drawn up for planning and zoning the metropolitan areas in second class cities.

4. Continued coordination of Indiana planning in the northern part of the state with the Chicago Metropolitan and Regional Planning Program.

5. Active support of properly designed city and civic centers throughout the state.

Today Architects are not only concerned with planning and designing individual buildings, such as homes, hospitals, office buildings, stores and other public buildings, but are increasingly concerned about the total planning phases of the community. The age of the automobile, the airplane and mass movements of people have created new challenges for architects, as well as planners. The Architects of Indiana are ready and willing to participate in all Civic Planning affairs and programs.

Charles J. Betts, President  
 The Indiana Society of Architects

*The Indiana Architect is the official publication of the Indiana Society of Architects, a chapter of the American Institute of Architects. Editorial and advertising policy for the Indiana Architect is governed by the Publications Committee, Indiana Society of Architects, whose members are Harry G. Meier and Raymond W. Ogle, co chairmen; and Herman Bloomberg, Robert N. Kennedy and Charles Pye, all of Indianapolis.*

*The Indiana Architect is edited and published monthly in Indianapolis by Don E. Gibson and Associates. Correspondence concerning editorial or advertising matters should be addressed to The Indiana Architect, P.O. Box 55594, Uptown Station, Indianapolis 5, Ind.*



## Report on

# Northern Indiana and the Dunes

Our President, Charles Betts has requested that the I.S.A. Commission Civic Planning review the situation in northern Indiana relative to its surging industrial development and the Save-the-Dunes crusade. The architects, through their Civic Planning Committee have, for some time, taken an active interest in this controversy. Representing not only the architects of the state, but also in a measure our numerically few co-professionals, the city planners who are represented by two members on our central committee, it has been the position of our Committee that we should render every assistance possible directed towards helping to solve these Indiana area problems on an impartial, professional level. Too many persons have made specific and emphatic recommendations regarding what should or should not be done. Some of these are not qualified to judge the total picture and fail to recognize the tremendous and far-reaching implications of the explosive growth of this entire region.

The most vocal schools of thought in the controversy are two. One, advocating a particular area for Dunes conservation is led by Senator Douglas of Illinois. The other, advocating industrialization and part development finds its leadership in Indiana's Governor Handley.

There are those who, fearing the loss of one of our last great natural resources, namely the famed Dunes adjoining the southern end of Lake Michigan, have been concentrating their efforts to secure, through Senator Douglas' Senate bill No. 1001, 5,000 acres of land along Lake Michigan as a National Monument. This particular area in Porter County would cover Burns Ditch, the proposed Indiana port area, and three other areas owned for some time by Midwest Steel Corporation (National), Bethlehem Steel Company, Inc. and Inland Steel Company. The steel concerns have either indicated their intentions, or are actually proceeding with plans for the construction and development of steel mills in these areas.

Opposing this school of thought are those who strongly welcome the industrialization of this region, hoping thereby to stimulate the economy and provide thousands of new jobs.

Advocates of these two viewpoints, both with much merit and worthy of every consideration in the expansion of this area, have, in their enthusiasm, made statements and taken positions which are perhaps extreme. Actually, both originally ignored additional fac-

tors equally essential to the ultimate best interest of all concerned, although recognition of these other problems is gaining support in both camps.

It is within this atmosphere of charges, counter-charges, and highly emotional reactions, that it was felt that the influence, for whatever it was worth, of the planning professions, including the architects and city planners, might help restore an objective rational approach and a proper perspective.

While much remains to be learned of the countless elements in the total problem, there are certain established facts which may help clarify the picture. These, simply stated, are as follows:

1. There is a definite need and justification for the preservation of as much undisturbed Dunes acreage as possible.

2. The geography of the region makes inevitable an ever-increasing industrialization.

3. There is a present dunes area of 2,200 acres maintained by the State of Indiana and known as the Indiana Dunes State Park.

4. The opening of the St. Lawrence Seaway emphasizes the vast industrial potential of northern Indiana.

5. The proposed 5,000 acre national monument area would include much land now owned by steel companies and which is no longer truly unimpaired natural terrain so prized by naturalists and nature lovers.

6. The proposed national monument would not be contiguous to the existing Dunes State Park.

7. Due to rapidly rising values, the specific land proposed for the national park would now be costly.

8. Additional undisturbed Dunes acreage is available for purchase at less cost east and north around the lake from the proposed monument area.

9. Actual construction has begun on the first buildings for Midwest Steel Corporation (subsidiary of National Steel).

10. The steel companies have expressed their realization of the necessity for providing community amenities, including smoke and fume abatement, and the undeniable need for park and recreational areas with facilities immediately adjoining their plants, as well as in the area, generally.

11. The total future recreational facilities for the region must, by any accepted planning standards, be widely dispersed throughout the area and not confined alone to the shoreline.

12. The Midwest Steel Corporation (National Steel) owns over 700 acres of land straddling Burns Ditch immediately east of Ogden Dunes and Gary. It is definitely committed to the construction of a \$100,000,000 steel plant more modern than the Fairless Works of U. S. Steel in Pennsylvania. The Board Chairman of National Steel states unequivocally that there is no undisturbed Dunes acreage on its land. This land has been owned by them for over thirty years and held expressly for the purpose for which it is now being developed.

13. The Bethlehem Steel Corporation owns 4,000 acres along Lake Michigan west of the town of Dunes Acres, which in turn is west of Dunes State Park and immediately east of the Midwest Steel property. Steel plant construction is contemplated, but not yet committed.

14. Inland Steel Company owns over 470 acres along the lake west of the Midwest holdings between Gary on the west and the town of Ogden Dunes on the east.



15. Governor Handley and Indiana, through the Corps of Engineers for submission to Congress, are proposing a Lake Michigan Port on 500 acres slightly east of Burns Ditch in Porter County.

16. The steel companies indicate that their expansion plans will not be stopped even if no public port should become available.

17. The entire region can anticipate at least a 100% increase in population in the next 10 years.

Through all this activity, it has been the policy of the I.S.A. Civic Planning Committee to collaborate closely with our sister A.I.A. Chapter in Chicago and its Planning Committee. A resolution, strongly supporting the position of Senator Douglas and calling for the establishment of a National Monument in the Dunes area but ignoring the many other factors involved, was drafted by the Chicago Chapter Committee. However, following joint discussions between our two committees, this resolution was held in abeyance. Tentative agreement was reached to draft a more comprehensive joint resolution emphasizing total planning. Matthew L. Rockwell, Chairman for the Chicago Committee, and the undersigned, for the I.S.A. Committee, each drafted a suggested resolution. Eventually, it was mutually decided to try to win support for the I.S.A. resolution. However, due to a strong feeling for a purely "Dunes" statement by some Chicago members, full approval was not reached to support the I.S.A. resolution by the entire Chicago Committee, although approximately half of the committee, including the chairman, did so approve. Ultimately, this resolution, stating as it does, the position of the Indiana professional on the total development of northern Indiana, was made public the day preceding Governor Handley's Conference on Regional Planning for Northern Indiana in Gary, June 17 and 18. This resolution is as follows:

#### RESOLUTION

WHEREAS, architects and planners are deeply concerned over the proper development of that total future metropolitan area stretching around the entire southern perimeter of Lake Michigan from Milwaukee to Muskegon, and destined to be the greatest in the world; and

WHEREAS, there is now an urgent and immediate need for intelligent planning of land uses in that particular portion of this metropolitn area at the very southern tip of Lake Michigan; and

WHEREAS, the imminent expansion of port facilities and of heavy industry, including steel production, in this area is inevitable because of many factors including the opening of the St. Lawrence Seaway; and

(Continued on Page 7)

## F. E. GATES MARBLE & TILE CO.

Dealers in—

✓ MARBLE

✓ TILE

✓ SLATE

✓ GRANITE

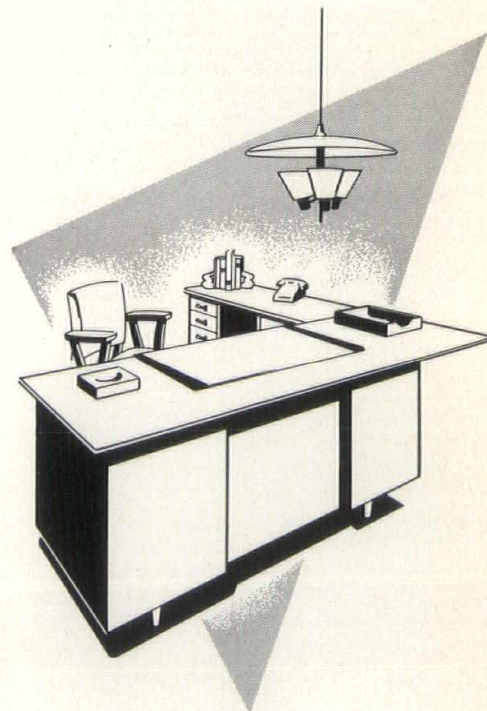
Featuring—

### MARKWA TILE

KENNETH D. EARL, General Manager  
5345 Winthrop Ave. Indianapolis 20, Ind.  
CLifford 5-2434

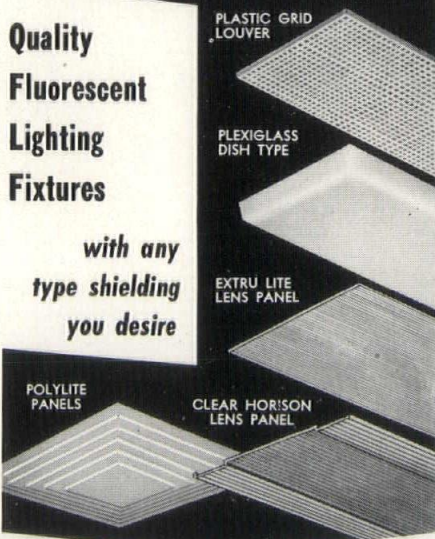
## THE OFFICE OF TOMORROW ... TODAY!

• Endless hours of planning can be shortened by consulting a staff of specialists to handle the myriad details of your next office interior project. Whether your need is furniture, carpet, drapes, upholstery, lamps, or color consultation, a member of Burford's Design Staff can help you coordinate your office of tomorrow ... today.



### Quality Fluorescent Lighting Fixtures

with any  
type shielding  
you desire



IN BUSINESS OVER 25 YEARS

### For Information

Phone JUNiper 7-6094 LOUISVILLE, KY.

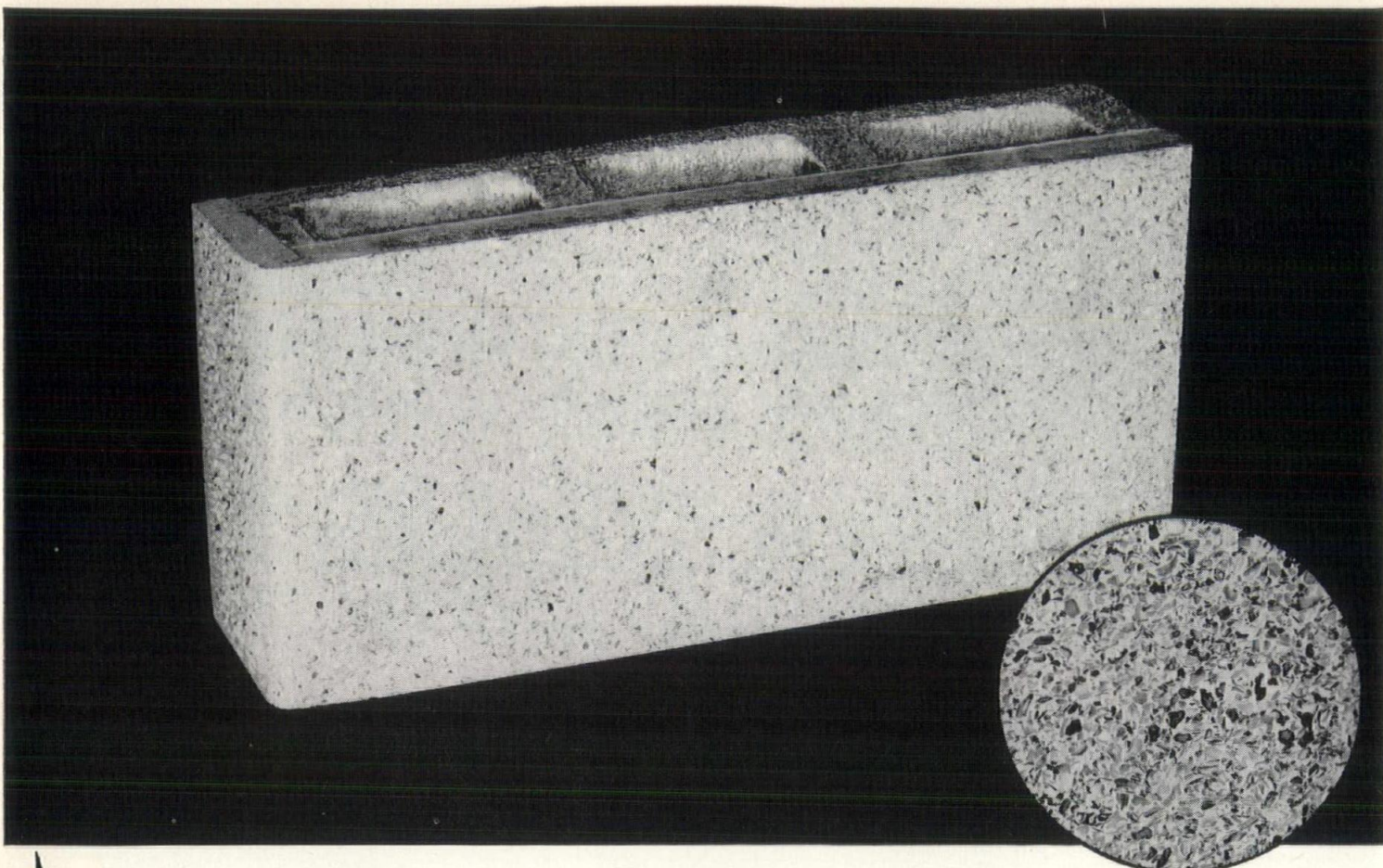
### Louisville Lamp Co., Inc.

724 W. BRECKINRIDGE ST.  
LOUISVILLE 3, KENTUCKY

OFFICE *Burford's* INTERIORS

603 E. Washington St. • MEIrose 5-7301  
Indianapolis, Ind.

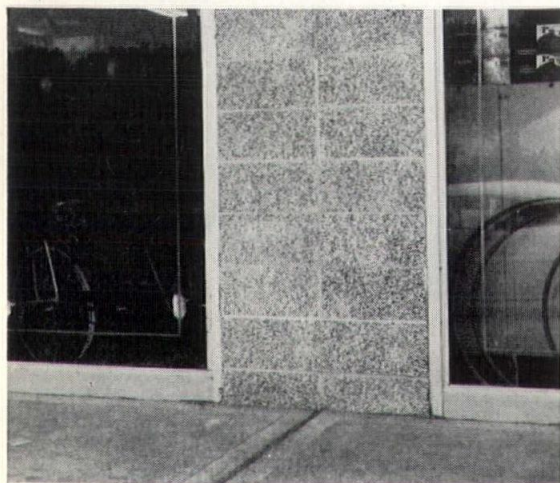




IT'S FABULOUS  
IT'S NEW...

# Aristocrat PATENTED BLOCK

with handsome . . . smooth . . . terrazzo-like plastic face

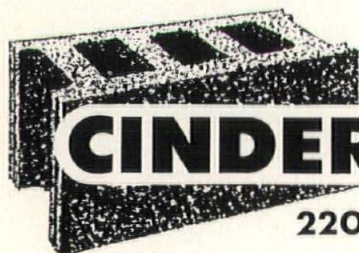


ARISTOCRAT Concrete Block Ideal for Store Fronts

**B**EHOLD our new Aristocrat block! Now with pre-finished Aristocrat block, a completely finished load-bearing wall can be erected in one operation, eliminating need for lathing, plastering and painting.

This new construction material is created by a patented new process which combines terrazzo-like aggregates with plastic, and molds the combination to concrete block in an integral, permanent bond. Finished surfaces are cut and ground to close dimensional tolerances, assuring exact parallelism of surfaces. In appearance the block resembles granite.

Architects and builders are provided with a wide choice of color, texture and design. Unlimited uses for exterior and interior walls, floors and sills. The block is fire-resistant, weather-proof, water repellent and permanent in color. Call today so we can give you all the additional details about Aristocrat block and how it can serve you best.



MADE FOR THE CENTRAL INDIANA AREA EXCLUSIVELY BY

## CINDER BLOCK & MATERIAL CO.

2200 N. Montcalm St.

Phone ME 2-1432

Indianapolis



## Report on Dunes

(Continued from Page 5)

WHEREAS, in any rapidly expanding urban area there is a historic tendency to ignore other considerations important to the general welfare,—such as conservation of our natural resources, providing for proper recreation areas and other uses of land, all complementary to each other and equally essential to the wellbeing of the total economy; and

WHEREAS, it is also a historic fact that the best interests of industry, recreation, trade, the home, and conservation, are each best served by intelligent objective planning;

NOW THEREFORE BE IT RESOLVED by the Indiana Society of Architects, through its Committee on Civic Planning, that all elements of government, business and the professions vitally concerned with the future development of northern Indiana be urged to approach these all-important problems in a manner to insure incorporation of the best in comprehensive planning principles; to make certain that all phases of our economy and public welfare are equally protected; to encourage both industrial expansion and Dunes conservation within a framework of their proper relation to all other requirements of a well-planned community; and to promote only the best for the future of this entire metropolitan area.

Even earlier the Civic Planning Committee initiated efforts to have a round table discussion with key public, political, and steel company officials directly involved in the affairs of the Dunes-versus-steel mill agitation. To date, because of inability to find a time when all busy potential participants can be in attendance, such a conference has not been held, although most pleasant and worthwhile contacts have been made and a willingness to cooperate was shown by all concerned. Extensive correspondence has been carried on with Governor Handley, Senators Capehart, Dirksen, Douglas and Hartke; Congressman Brademas, Halleck and Madden; National Steel Corporation Board Chairman Humphrey; Midwest Steel Corporation President Berdis; Bethlehem Steel Company Board Chairman Homer; Inland Steel Company Board Chairman Block; Vice President Johnstone of Bethlehem Steel; Vice President Johnson, in Charge of Planning and Research for Inland Steel Company; Senators O'Mahoney and Gruening.

Members of the Senate Sub-Committee on Public Lands of the Interior and Insular Affairs made a two-day survey and reconnaissance of the dune lands area on June 13 and 14. As this is being written, word comes from Washington that the Senate Committee has turned down the Douglas Bill, although Senator Douglas states he will continue to urge its adoption. In the meantime, Governor Handley and all Indiana public officials,

including both Senators, all affected Congressmen, and local public officials have strongly supported the case for new industry

In line with this thinking, Governor Handley's Conference of June 17 and 18 was most successful. It approached the entire problem with enthusiasm, without overlooking the difficulties which must be surmounted. There was a signal recognition of the vast number of varied, yet related problems interwoven into the whole economic fabric all emphasizing the urgent need for regional planning on the broadest possible scale.

Representatives of the Civic Planning Committee were invited to attend the Conference and included George N. Hall, Gary Architect and I.S.A. Calumet-Lake County Civic Planning Sub-Committee member; Edward J. Malo, South Bend Architect and member of the I.S.A. South Bend-Mishawaka-St. Joseph County Civic Planning Sub-Committee and the undersigned.

Governor Handley keynoted the conference with a rousing talk at the noon luncheon Wednesday in the Hotel Gary. Following this, the afternoon session of Wednesday, chairmaned by Dr. Weiler, Dean of the School of Industrial Management, Purdue University, provided analytic talks by Dr. John Hazard, Professor of Business Administration, College of Business and Public Service, Michigan State University, on the "Implication of Rapid Industrial Development for Northern Indiana" and by Thomas S. Bunsa, General Director of the Purdue-Calumet Development Foundation, on "Problems Related to Planning." Following a brief coffee break, the discussion resumed with a panel composed of Dr. Barr and R. Eppley of Indiana University, Dr. Cooper of Purdue, and Superintendent Rice of the Elkhart Schools. At the conclusion of this session, the Architects' Resolution was read by George Hall. The evening session was presided over by James O'Neill, President of the Gary Chamber of Commerce and Superintendent of Transportation for the E. J. & E. Railroad. Dr. Willbern, Director of Bureau of Governmental Research; Professor of Government at Indiana University, gave an excellent talk on "Interrelationships Between Local Government Units," stressing the problems of metropolitan areas spreading far beyond old governmental limitations.

At the dinner session, Governor Handley speaking again, reiterated his hope that positive results would come from the Conference and commented on the excellent turnout of more than 300 key persons from northern Indiana. The second day's session began at 9:15 A.M. with a program chairmaned by Dr. Weimer, Dean of School of Business, Indiana University. Mr. James Downs, Chairman of the Board, Real Estate Research Corporation, Chicago, talked on "Rapid Industrial Development and Housing

Problems." Following this, there was a panel discussion on "Highway Transportation." The panel included Dr. Waters, Professor of Transportation at Indiana University and Professor Harold Michael, Assistant Professor of Highway Engineering at Purdue University. At 11:15, a panel composed of Andrew Offutt, State Health Commissioners, B. A. Poole, Director of the Bureau of Environmental Sanitation, and W. J. Santina, U. S. Corps of Engineers discussed "Health, Sanitation and Drainage." The luncheon was presided over by Edwin Beaman, Administrative Assistant to Governor Handley. Featured was John V. Barnett, Director of Taxation Department, Indiana State Chamber of Commerce, who summarized the Conference accomplishments.

The salient facts developed in the Conference were thoroughly capsuled by James Carroll, political writer for the South Bend Tribune, whose summation is quoted in full:

1. Long-range planning programs must be put into operation with a minimum of delay.

2. Planning must be on an area regional basis. It must include Indiana, Illinois and Michigan. It must also include all of the political subdivisions along Lake Michigan in all three states.

3. At present, few Indiana political units are in a mood to begin massive intergovernmental cooperation.

4. Spectacular population growth will take place in Lake, Porter and LaPorte counties with or without a new harbor in the Porter County dunes.

5. Ultimately, the Indiana General Assembly may have to provide the area with new means of coping with the boom.

6. Area citizens should begin immediately to consider all of the economic, social and political ramifications of the coming developments.

7. New heavy industry will be built in the area even if some of the dunes area is converted into a national monument. Such a proposal has been made by U. S. Senator Paul H. Douglas (D., Ill.). It is bitterly opposed by Governor Harold W. Handley.

8. This new heavy industry will bring with it an influx of new workers. They will be largely Negroes and whites from economically depressed areas of the South, Mexicans and Puerto Ricans.

9. These new workers will not be assimilated without a great deal of social stress in the areas of housing, education and public health.

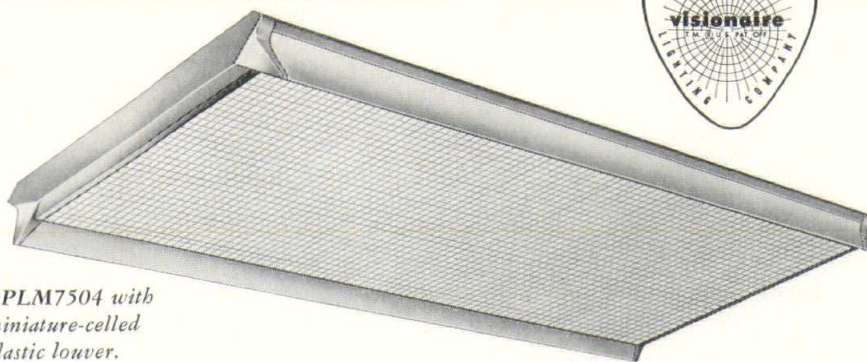
10. Immediate attention should be given to the solution of some of the long-standing problems of Lake County. These problems in-

(Continued on Page 13)



for the sculptured look in lighting specify  
**SCULPTURAMA**

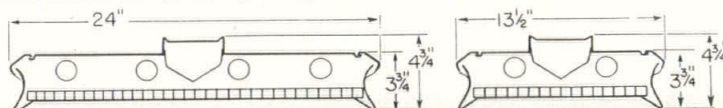
Visit  
 Sunbeam Lighting Co.  
 show room  
 rep'd by Walsh & Wyatt  
 29 E. Madison St., Rm. 1406  
 Chicago 6, Ill.



*QPLM7504 with  
 miniature-celled  
 plastic louver.*

SCULPTURAMA, the Sunbeam Lighting Company's #7500 series Visionaire® has the refinement in design and the sculptured look which fuses itself with today's architecture. Shallow in appearance, it forms a surface mounted, "area" source of pleasant, low-brightness illumination. All-metal sides are gently curved and are illuminated with interflected light to reduce fixture-to-ceiling contrasts. The sturdily framed single element diffuser opens from either side on continuous "hook-on" hinges and may be completely removed without use of tools. For maximum versatility, SCULPTURAMA is available in a wide range of diffusing mediums, including SUNLUX, for 2 or 4 rapid start lamps.

Write for bulletin A84d. patents pending



**SUNBEAM LIGHTING COMPANY LOS ANGELES, CALIFORNIA GARY, INDIANA**

*1959 Home Show Hit*

# Solar Screens

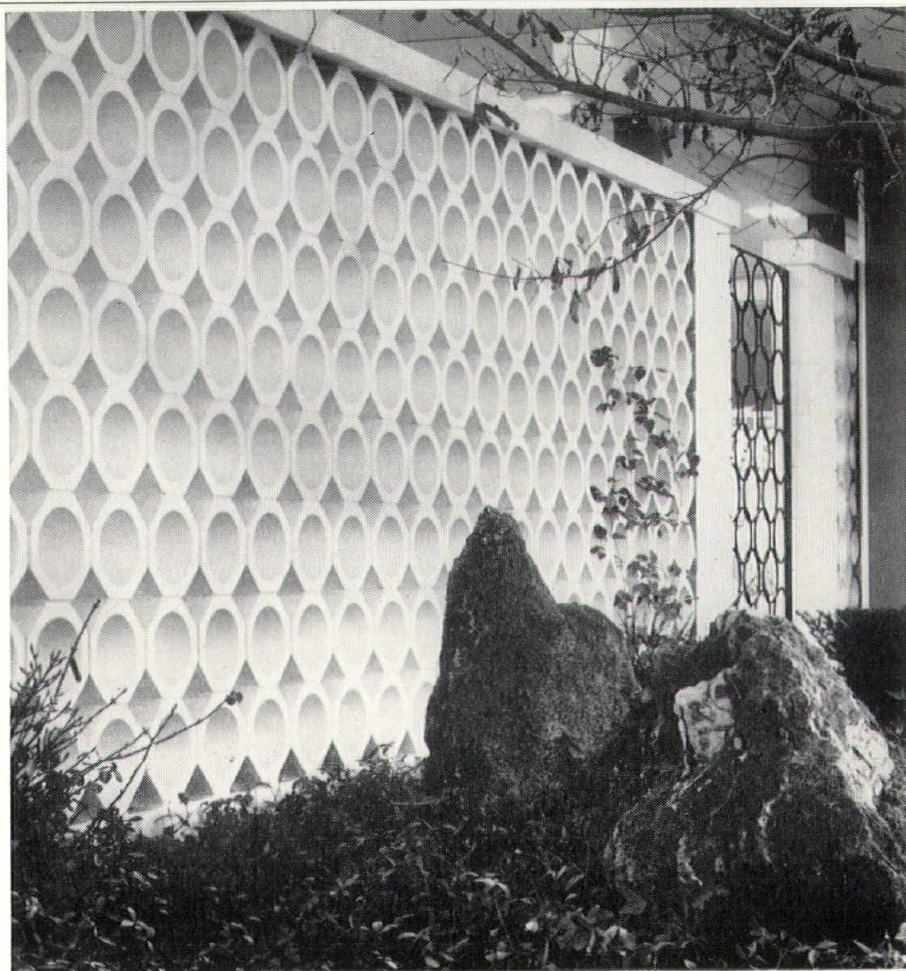
by **Arketex**

The more than 100,000 who saw this wall liked it. As a feature of the Indianapolis Home Show Model Home, these solar screens captured the imagination of architects, builders and buyers. Whether your next design calls for a garden wall, or a façade, specify Solar Screens by Arketex . . . for privacy, ventilation and functional solar control.

- 4 basic designs, 4 modern colors
- High-quality, high-fired ceramics
- Light—builds from cantilevered extensions
- Latitude of design plus economy

*Distributed by*

**GLAZED TILE SALES, INC.**  
 333 N. Pennsylvania St. Indianapolis 4, Ind.  
**OLD FORT SUPPLY COMPANY**  
 Clay St. at East Main Fort Wayne, Ind.





**SEMINAR FOR  
ARCHITECTS AND ARTISTS  
UNIVERSITY OF NOTRE DAME**

South Bend, Indiana

August 24 and 25, 1959

**SUBJECT:**

Church Structure and Participation in the Mass, in accordance with the Instruction of the Congregation of Rites, in so far as it effects the subjects.

**PRINCIPAL SPEAKERS:**

His Eminence, Giacomo Cardinal Lercaro, Italy

Rev. Patrick O'Donnell, Glenmary Home Missioners

Rev. Dr. Cornelius A. Bouman, Catholic University  
of Nijmegen, Netherlands

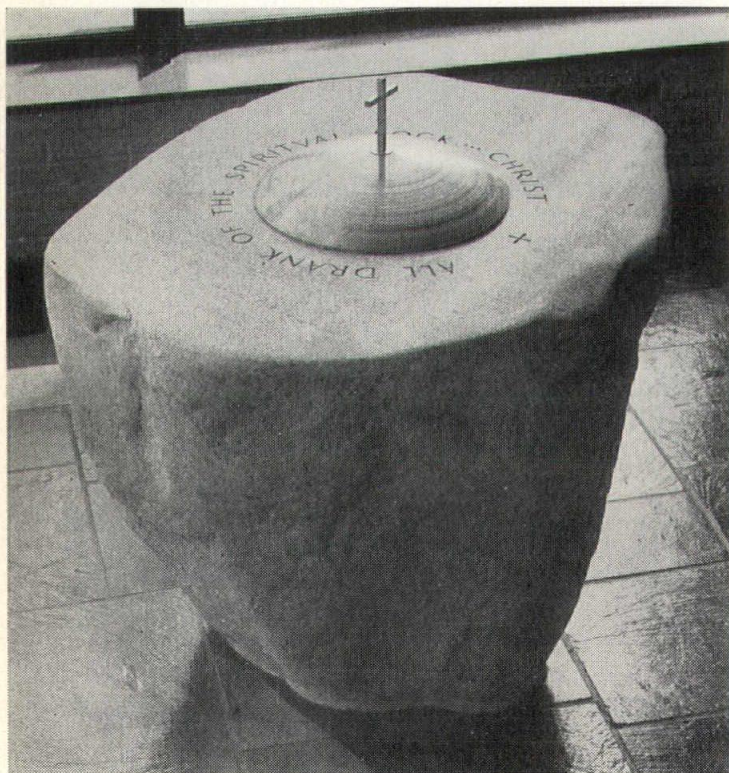
Mr. Joseph D. Murphy, Architect of St. Louis

Mr. Robert A. Leader, Artist, Notre Dame

Mrs. Leonard O'Connor

There will also be an exhibition of designs of new plans for churches to fulfill, with maximum effectiveness, the requirements of the instruction of the Congregation of Rites.







# Outstanding Indiana Churches

(left)

## **CHURCH OF THE LITTLE FLOWER**

South Bend

Archt.: Montana & Schultz

Selected by the Triennial Awards Jury for Special Mention, for "the recognition of the need for art as a necessary requirement for the totality of concept in church architecture." Specially mentioned in the award citation was the handsome baptismal font (lower left).

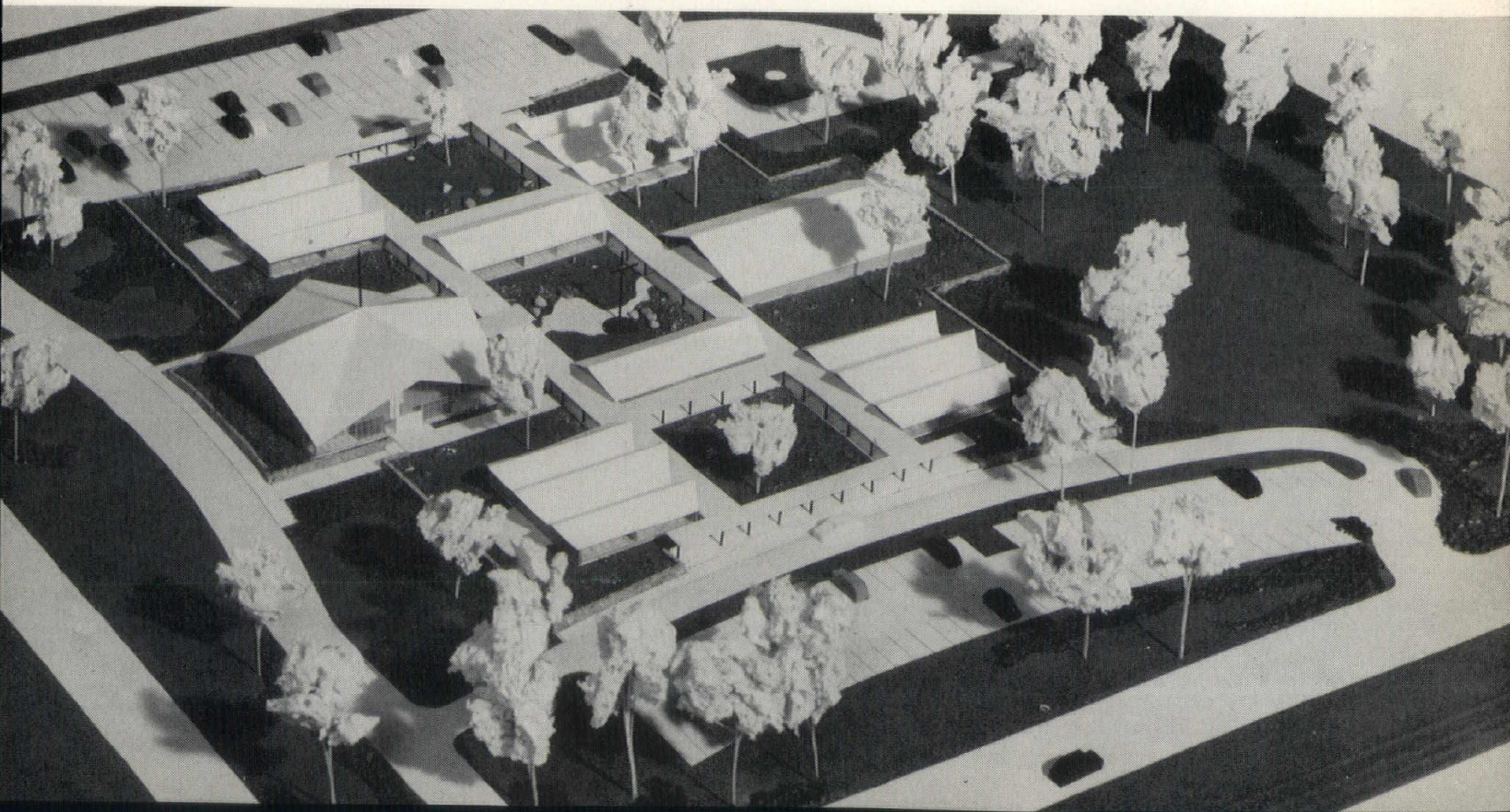
(below)

## **EASTGATE CHRISTIAN CHURCH**

Indianapolis

Archt.: Edward D. James and Associates

Selected by the Triennial Awards Jury for a Citation of Merit, for "the scale and order of the Site Plan, which recognizes the differences in religious activity which can be developed through a Campus Plan."





# Architect Heads Home Show



HOWARD L. WHITE

Howard L. White, A.I.A., of Indianapolis recently was elected President of the Indianapolis Home Show. Mr. White is a senior partner in the Indianapolis architectural firm of Edward D. James and Associates.

Other officers elected were Don Stackhouse, Stackhouse Building Specialties, first vice-president; Frank Weiland, of Central Supply Co., second vice-president; Carl F. Spickelmier, of Spickelmier Industries, secretary; and W. T. Richards, of Indianapolis Power & Light Company, treasurer. Mr. Richards was president of the Home Show last year.

In accepting his selection as president, Mr. White, who recently returned from a study-tour of Europe with his family, stated: "Our city is bursting at the seams with new development, and we have a chance to show our best efforts to the public through medium of the Home Show — to make our city conscious of better design and equipment, land-

scaping, everything that goes to make the home a better place to live."

Mr. White has long been an advocate of architects expressing leadership in community and civic endeavors, feeling that the responsibility of the architect to his clients extends beyond the realm of creating and supervising the construction of a new office, factory, school, home or church. It is his additional responsibility to strive to improve the neighborhood and the community within which his product will exist, to give meaning and direction to the progress of his city.

The activities of a group such as the Indianapolis Home Show represent one portion of this extended responsibility, according to Mr. White. Accordingly, last year's show home was designed by the Indianapolis Section of the Indiana Society of Architects, two representatives of the Indianapolis Section are members of the Home Show Board of Directors, and each year the Indianapolis Section designs the overall plan for the Home Show.

## The Purpose of P.C.

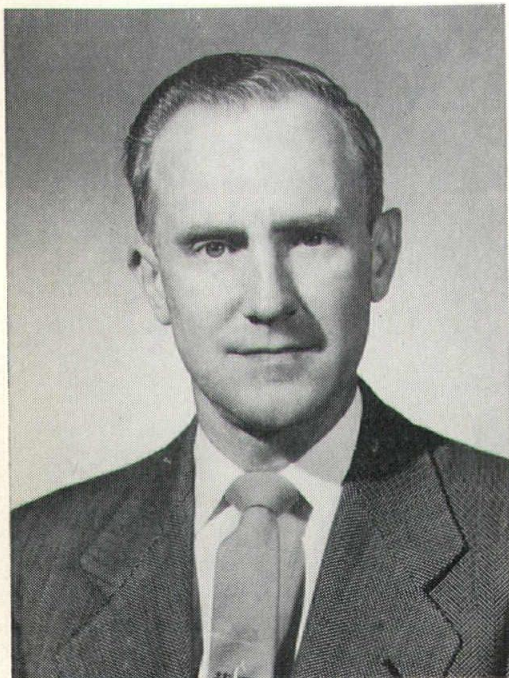
Sometimes our vision is somewhat blurred, (especially through glasses 'mit ice cubes'), and we do not get a clear view of the scene before us. We may realize after a while, usually about 24 hours, that we have been somewhere for something; but the true picture remains a little hazy.

It is not the purpose of the Producers' Council to blurr vision. During its 37 years of existence P.C. has built an enviable reputation as THE Trade Association of quality building materials manufacturers, and its local members as the sure source of reliable product information.

Because Producers' Council is an affiliate of the American Institute of Architects, and because we value our status as such, we are required to maintain a high standard of quality in our programs to ensure that the service and function we perform is consistent with the stature of our clients.

Thus, it shall be the purpose of the Indiana Chapter of the Producers' Council to acquaint architects with proper usage of materials and to assist them with specifications and details designed to secure the quality and function they require. It shall be our aim to assist our clients in the preparation of proper Specifications so that the inferior products bearing some superficial resemblance cannot be interpreted as equal; and we shall at all times keep in mind the advantages of Voluntary Alternate clauses when these may be beneficial to Architect and Owner.

We will, of course, strive to lighten the complex task of the designer and builder by keeping them abreast of the constant changes in the ever-expanding construction industry. All this, and fellowship too . . . not as a primary function, but rather as the happy result of mutually argeeeable relations.



CHARLIE EDMONDS  
President, '59-60

Charles E. Edmonds, President  
Indiana Chapter, Producers' Council

THE INDIANA ARCHITECT



## Indianapolis District Organized

The Indianapolis Section of the Indiana Society of Architects held their June dinner meeting at the Construction League Building in Indianapolis June 14.

The first item of business was the re-organization of the Indianapolis Section into the Indianapolis District, in fuller harmony with the new by-law provisions of the Indiana Society providing for nine districts in the state.

Fran Schroeder was elected President of the newly-formed district, Ray Ogle was elected Vice-President, Bob Kennedy was elected Secretary, and John Pecsok was elected Treasurer.

Retiring Section President Harry Cooler reported on the group's progress and activities during the past year, and announced that the officers had made arrangements for a publicity film on architecture through Greater Indianapolis Information, Inc., a non-profit civic association.

## Report on Dunes

(Continued From Page 7)

clude such things as limited recreational areas, congested traffic conditions, and blighted sections in many Lake County cities.

11. Northern Indiana has adequate water resources but sewage disposal and the related problem of flood control need immediate, costly attention.

12. The St. Lawrence Seaway will make Eastern Canadian iron ore available and thus will preserve the Northern Indiana steel industry. But the Seaway also will open the door to large scale foreign competition and will make Northern Indiana a point of debarkation for European immigrants.

13. The booming population ultimately will create a solidly built-up area from Milwaukee to Chicago and as far east as the South Bend-Mishawaka-Elkhart-Niles community.

14. Community leaders should raise their sights and start planning for the future with the same vigor they may be devoting to the solution of past problems."

Altogether, it was an excellent gathering with much enthusiasm. There was no minimizing the huge problems involved, yet there was a full awareness that this area is in the throes of a great expansion which must, however, be properly directed and channeled through regional planning going beyond state lines to properly serve all elements of our economy. It is the continuing determination of the architects and planners to lend their all-out support to such planning objectives.

Respectfully submitted,

Paul Frank Jernegan, State Chairman  
Committee on Civic Planning  
Indiana Society of Architects

## I.S.A. Calendar of Coming Events

### TENTATIVE SCHEDULE OF MEETINGS 1959-1960

Friday, August 7, 1959 — Board of Directors — Terre Haute, Indiana

Friday, September 18, 1959 — Board of Directors — Evansville, Indiana

Friday & Saturday, November 13, 14, 1959 — Indiana Society General Meeting South Bend, Indiana, Student Awards Dinner, Board of Directors.

Friday, December 18, 1959 — Board of Directors — New Castle, Indiana

Friday, January 29, 1960 — Board of Directors — Indianapolis, Indiana

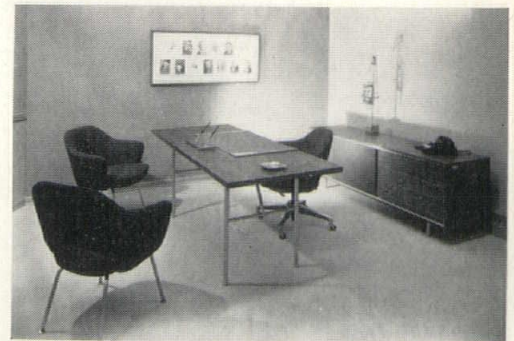
Friday, March 18, 1960 — Board of Directors — Lafayette, Indiana

Spring 1960 — Great Lakes Regional Meeting — Cincinnati, Ohio

April 18-23, 1960 — Annual AIA Convention — San Francisco, California

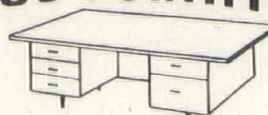
May 20-21, 1960 — Annual Convention — Indiana Society — Indianapolis, Indiana

THE MARK  
OF A WELL  
ORGANIZED  
EXECUTIVE



BUSINESS FURNITURE CO.

101 SOUTH  
PENNSYLVANIA



MELROSE 2-1475

JOHN OBER  
PRESIDENT



## Spickelmier Ind., Inc. Elects Officers

Carl F. Spickelmier, President of Spickelmier Industries, Inc., announced today that new officers were elected at the company's annual Board of Director's meeting.

Carl F. Spickelmier was re-elected President and Treasurer. Harold R. Carper, former Vice President was elected Vice President and Secretary. Gordon W. Stephens was elected Vice President in charge of Production; Richard D. Light, Vice President in charge of sales; and B. G. Dugan, Assistant Secretary and Assistant Treasurer.

Spickelmier Industries, Inc. manufactures concrete masonry products, the RAPIDEX Floor and Roof System, and PER-FIT Aluminum Windows. It is also distributor for a complete line of building materials.

Spickelmier's main office and plant facilities are located at 1100 East 52nd Street, Indianapolis.

## WOMEN'S LEAGUE

By MRS. MARION WILLIAMS

The former and the new board of the Women's Architectural League was entertained June 3, by Mrs. Richard K. Zimmerly at her home, to make plans for the coming year. A delightful luncheon was enjoyed by all present, and a very busy schedule was planned for the coming year.

## I.S.A. Officers Elected

The new Board of Directors of the Indiana Society of Architects met June 29 in Indianapolis, and in accordance with the new revisions to the by-laws elected the Society's 1959-60 officers.

Mr. Charles J. Betts of Indianapolis was re-elected president for the coming year; Ray Thompson of Indianapolis, the Society's former Secretary, was elected vice-president; Donald Clark of Indianapolis was elected Secretary, and George Hall of Gary was elected treasurer.

The Board also announced the tentative schedule of meetings for the Indiana Society (which is listed elsewhere in this issue), and selected the Standard Life Building, at Fall Creek Boulevard and Delaware Street in Indianapolis as the future site of the Society's new Executive Office, to be opened this Fall.

# Membership Roster

## Indiana Chapter, Producers' Council

1456 North Delaware Street

Indianapolis 2, Indiana

### OFFICERS

CHARLES E. EDMONDS, President

PHIL McKOWN, Treasurer

A. J. STUART, Vice-President

J. FRANK CANTWELL, Secretary

### MEMBERS

**ALLIED CHEMICAL CORP.**  
Barrett Division  
Leonard R. Pavey  
4421 E. 38th Street  
LI. 6-7266

**AMERICAN ART METALS CO.**  
Wm. T. Mills, Jr.  
6041 Windsor Drive, Apt. C-3  
FL. 9-6450  
Robert James, Alternate

**AMERICAN-OLEAN TILE CO.**  
Don Rustad  
4614 N. Ritter (26)  
LI. 7-7485

**AMERICAN RADIATOR & STANDARD SANITARY CORP.**  
Frank Weiland  
Central Supply Co.  
210 S. Capitol Ave.  
ME. 5-3451  
Norm D. Hedrick, Alternate

**ARCADIA METAL PRODUCTS**  
W. L. Glaser  
Cinder Block & Material Co.  
2200 Montcalm St. (23)  
ME. 2-1432  
S. D. Tompkins, Alternate

**ARMSTRONG CORK CO.**  
W. L. Johns  
3633 Guilford Ave. (5)  
WA. 3-6592  
Fred B. Starr, Alternate

**ARMSTRONG CORK CO.**  
(ACOUSTICAL DIV.)  
Sam McGarvey  
Charles McGarvey Co., Inc.  
927 E. Fowler (2)  
ME. 6-0022  
Charles McGarvey, Jr., Alternate

**E. L. BRUCE CO.**  
Jacob F. Ferdon, Jr.  
1836 E. 38th St. (18)  
LI. 6-9756  
Thomas Blandford, Alternate

**THE CAMBRIDGE TILE MANUFACTURING CO.**  
Richard S. Haase  
Wege Marble & Tile Company  
927 Architects & Builders Bldg. (4)  
ME. 5-7531  
J. J. Lang, Alternate

**THE CELOTEX CORP.**  
Sam Wininger  
2334 Graff Street  
ME. 6-8924  
Bill Long, Alternate

**THE CELOTEX CORP.**  
(ACOUSTICAL DIV.)  
A. J. Stuart  
Hugh J. Baker & Co.  
602 W. McCarty St. (6)  
ME. 5-3322

**CONGOLEUM-NAIRN, INC.**  
Arthur B. Cox  
6130 Carvel Ave., Apt. 13 (20)  
CL. 1-4489  
J. A. Nellis, Alternate

**CUPPLES PRODUCTS CORP.**  
Don A. Stackhouse  
Stackhouse Building Specialties, Inc.  
1314 W. Washington St. (22)  
ME. 2-8503  
Martin Shouse, Alternate

**DAVIDSON ENAMEL PRODUCTS, INC.**  
J. R. Dawson  
Porcelain Builders Company, Inc.  
1226 Bates Street (2)  
ME. 7-8640  
John A. Hanson, Alternate

**THE DOW CHEMICAL CO.**  
J. F. Seward  
Seward Sales Corp.  
1101 E. 46th St. (5)  
CL. 5-5383  
Chas. S. Armstrong, Alternate

(Continued on Next Page)



**FENESTRA INCORPORATED**

Andrew B. Clement  
401 N. Illinois Street (4)  
ME. 4-3391  
Richard Clark, Alternate

**GLYNN-JOHNSON CORP.**

John P. Cleveland  
John P. Cleveland & Associates  
1706 "I" Ave.  
New Castle, Indiana  
George E. Casperson, Alternate

**THE E. F. HAUSERMAN CO.**

Russ Bahlenhorst  
6216 Carrollton Ave (20)  
CL. 1-8101

**GRANCO STEEL PRODUCTS CO.**

Wm. H. Binder, Jr.  
Hugh J. Baker & Co.  
P. O. Box 892 (6)  
ME. 5-3322  
G. T. Carlino, Alternate  
**HONORARY**  
J. F. Cantwell  
Indianapolis Home Show, Inc.  
1456 N. Delaware St. (2)  
ME. 4-2834  
**HONORARY**  
C. J. Woerner  
Truscon Steel Division  
Republic Steel Corp.  
398 Division Street (7)  
ME. 2-5451

**HYDRAULIC PRESS BRICK CO.**

Richard W. Finn  
Brooklyn, Indiana  
Brooklyn 26

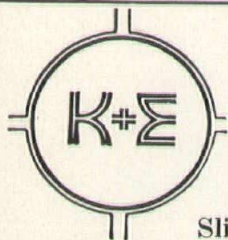
**INLAND STEEL PRODUCTS CO.**

Robert E. Dietrick  
1906 Haynes Avenue (20)  
CL. 5-9692

**JOHNS-MANVILLE SALES CORP.**

T. Clare Davis  
19 W. 38th Street (8)  
WA. 3-3391  
James O. Held, Alternate

(Continued on Next Page)



• **Blue Prints** • **White Prints** • **Photo Copies**

*Pick-Up and Delivery Service*

Exclusive  
**K&E DEALER**

Slide Rules • Measuring Tapes  
Surveying Instruments, for Sale or Rent  
Level Rods and Poles • Complete Stocks  
LeRoy Lettering Instruments & Supplies

FOR BETTER SERVICE . . .

**2 — CONVENIENT LOCATIONS — 2****MARBAUGH Engineering Supply Co.**

• 140 E. Wabash St., Indianapolis  
• 5226 N. Keystone Ave., Indianapolis

MElrose 7-3468  
CLifford 1-7070

**BURNET-BINFORD LUMBER CO., Inc.****IMPORTED & DOMESTIC HARDWOODS—FINE CUSTOM MILLWORK***Two Modern Mills—50 Capable Craftsmen***1401 W. 30th ST.****INDIANAPOLIS 23, IND.****WALNUT 6-3315****SPEAKING OF DESIGN VERSATILITY!****WALLS AND CEILINGS**

OF GENUINE . . .

**LATH and plaster****HAVE NO EQUAL**

IN LATH AND PLASTER, "DESIGN" EMBRACES STRENGTH and UTILITY  
AS WELL AS BEAUTY—GIVES UNLIMITED SURFACE TEXTURES—  
OFFERS FIRE RESISTANCE—ENABLES CONTOURED PLASTER TREATMENT

**INVESTIGATE — SPECIFY — DEMAND****DESIGN VERSATILE LATH AND PLASTER IN YOUR NEXT PROJECT***Lathing & Plastering Bureau of Indianapolis, Inc.*

PO. BOX 572  
INDPLS. 6, IND.

Business Manager: BRUCE H. MORFORD — 4853 KATHERINE DRIVE — LAWRENCE, INDIANA — LI. 7-4536

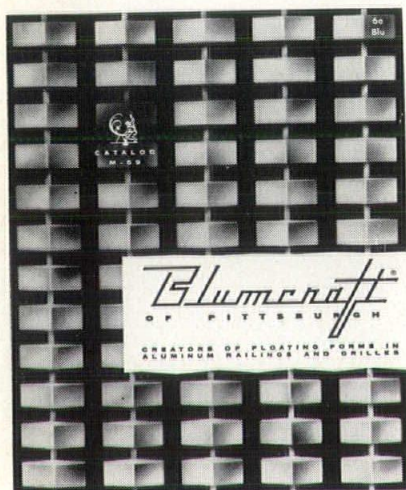


## Aluminum Grilles by Blumcraft

GRILL-O-METRICS, the new 3-Dimensional grilles developed by Blumcraft of Pittsburgh, and illustrated in their new catalogue M-59, are available to architects for use as railing panels, sun screens, room dividers and for complete building surfacing. Unlike stamped or perforated metal grilles, Grill-O-Metrics are built of sculptured extrusions to provide structural depth.

The sparkling facets which float sturdily in space are furnished in either a dished circular pattern or in a rectangular diamond effect. The vertical back-ground supports are furnished in black anodized finish to provide a striking contrast with the facets. The aluminum alloy is the same alloy as that used in the entire Blumcraft railing line, thus providing uniformity of aluminizing. Extrusions are used throughout, no castings nor sheet aluminum.

In addition to style "R" and style "D" shown in the Blumcraft catalogue, two additional patterns of larger facets have been developed and are included with the other Grill-O-Metric details for easy tracing.



The flexibility of the entire Blumcraft system is retained in Grill-O-Metrics. By omitting any number of facets, the architect is free to create his own pattern arrangements. Also of interest to the architect is that Grill-O-Metrics is less costly than custom-built aluminum grilles.

Architects are invited to forward their preliminary drawings of railings and grilles to Blumcraft for review by its design staff, prior to completion of the architect's working drawings.

The new Blumcraft catalogue M-59, with details of the new Grill-O-Metrics, also contains new posts and handrail shapes. Architects desiring copies of the new catalogue and easy tracing details of the new Grill-O-Metrics are invited to write to Blumcraft of Pittsburgh, 460 Melwood Street, Pittsburgh 13, Pennsylvania.

## MEMBERSHIP ROSTER

### INDIANA PRODUCERS' COUNCIL

(Continued From Page 15)

#### JOHNS-MANVILLE SALES CORP.

Al Ralph  
Ralph R. Reeder & Sons  
2401 Winthrop Avenue (5)  
WA. 3-2421  
Gordon Gates, Alternate

#### KAWNEER COMPANY

Robert Clay  
Stewart-Carey Glass Company  
270 Virginia Ave. (4)  
ME. 2-8334  
David Anderson, Alternate

#### LCN CLOSERS, INC.

John P. Cleveland  
John P. Cleveland & Associates  
1706 "I" Avenue, New Castle, Indiana  
Jackson 9-3401  
George Casperson, Alternate

#### LIBBY-OWENS-FORD GLASS CO.

Glenn T. Dunn, Jr.  
625 Circle Tower (4)  
ME. 7-1363  
E. C. Rogers, Alternate

#### THE MASTER BUILDERS CO.

Lou Leonard  
The Spickelmier Company  
1100 E. 52nd Street (5)  
CL. 5-2421  
Dick Light, Alternate

#### MASTIC TILE CORP. OF AMERICA

John T. Wade  
6338 Douglas Road  
CL. 5-7711

#### THE MILLS COMPANY

Charlie E. Edmonds  
Stackhouse Building Specialties Inc.  
1314 W. Washington St. (22)  
ME. 2-8503  
Norman Cowper

#### THE MOSAIC TILE CO.

Charles P. Garascia  
20230 Sherwood, Detroit 34, Mich.  
Twinbrook 3-1254  
George Hamilton, Alternate

#### NEW CASTLE PRODUCTS, INC.

John E. Wilson  
Wilson-Partenheimer Co.  
1107 E. 54th Street  
CL. 1-4541  
Robert Masengale, Alternate

#### F. E. SCHUNDLER & CO.

Gunnar Carlson  
947 N. Pennsylvania St.

Pennsylvania Hotel  
Indianapolis, Indiana  
Lyle Bolster, Alternate  
Joliet, Illinois

#### OTIS ELEVATOR COMPANY

George Kline  
224 E. Ohio Street (4)  
ME. 6-3458  
E. J. Brummett, Alternate

#### OVERHEAD DOOR CORP.

Tom Biggs  
Overhead Door Sales of Indianapolis  
3401 N. Shadeland Avenue  
LI. 7-5218

#### OVERLY MANUFACTURING CO.

Oran Gatchell  
American Metal Products Co.  
424 E. 23rd Street (5)  
WA. 4-4533

#### OWENS-CORNING FIBERGLAS CORP.

Richard Mockovak  
625 Architect & Builders Bldg. (4)  
ME. 5-1417  
Robert L. Boone, Alternate

#### OWENS-CORNING FIBERGLAS CORP.

J. J. Fenstermaker  
Anning-Johnson Company  
1720 Alvord (2)  
WA. 3-2461  
Hank Stearns, Alternate

#### OWENS-CORNING FIBERGLAS CORP.

Donn Nicewander  
General Asbestos & Supply Co.  
1532 W. Washington St. (22)  
ME. 8-7551  
John D. Hall, Alternate

#### THE PEELE COMPANY

Doan Wilhite  
Engineering Metal Products Co.  
620 S. Belmont Ave. (7)  
ME. 2-6592  
John Delamater, Alternate

#### PITTSBURGH PLATE GLASS CO.

Harold D. Bishop  
59 S. State Street (6)  
ME. 8-2551

#### S. H. POMEROY CO.

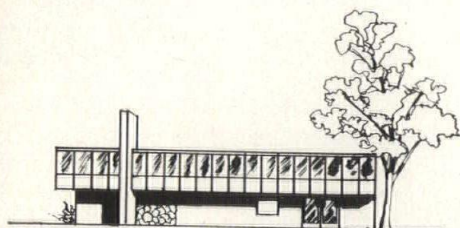
M. S. Churchman  
M. S. Churchman Co., Inc.  
1107 Burdsall Parkway (23)  
ME. 7-5523  
H. C. Schakel, Alternate

(Continued on Page 18)

THE INDIANA ARCHITECT



# Products and Services for the Building Industry



The products we represent and the services we offer cover the commercial, industrial and institutional building construction field.

These products are the finest in building components. Their qualities will be most fully realized when incorporated in your structures.

We, at Hugh J. Baker & Company, are always ready to assist you with additional data on the products and services we offer.

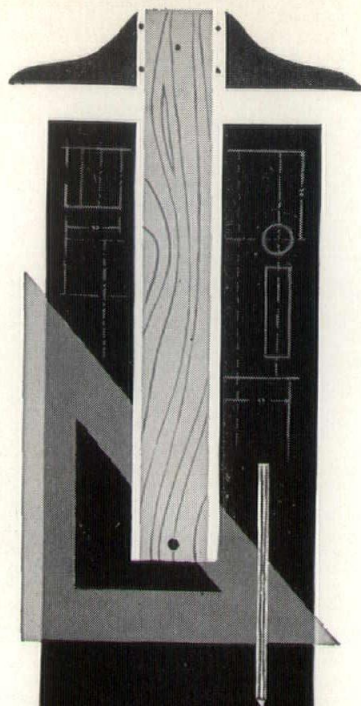
## Hugh J. Baker & Company

602 West McCarty Street • MEIrose 5-3322

INDIANAPOLIS 6, INDIANA

Branch Offices: Fort Wayne • Evansville • Decatur, Illinois

JULY, 1959



*Call Us  
for Complete  
Engineering  
Service . . .*

*We feature  
Fenestra's  
panels, sash and doors*

Call us today for free design . . . construction and application to building construction information. . . .

You can depend on better service with FENESTRA state-wide coverage from the following Indiana agents:

- **INDIANAPOLIS**  
Clark Engineering Products Co.  
3353 Central Avenue
- **FORT WAYNE**  
Jones Engineering Products, Inc.  
3416 Fairfield Ave.
- **TERRE HAUTE**  
Enterprise Metal Products  
P. O. Box 127
- **RICHMOND**  
Runnels Builders Products  
306 Randolph St.
- **EVANSVILLE**  
Somers Engineering Sales  
1567 S. Alvord St.
- **SOUTH BEND**  
E. R. Newland Co., Inc.  
1401 S. Main St.



**Make the Buildings  
You Design  
Truly Modern—**

# SPECIFY ELECTRIC HEATING

**Clean • Safe • Flexible**

Check with your electric heating contractor, or your nearest office of

**PUBLIC SERVICE  
COMPANY OF INDIANA, INC.**

Good, Low-Cost Electric Service to More Than 700 Communities in 70 Counties in Indiana



# MEMBERSHIP ROSTER

## INDIANA PRODUCERS' COUNCIL

(Continued From Page 16)

### PORTLAND CEMENT ASSN.

Keith L. Guthrie  
610 Merchants Bank Bldg. (4)  
ME. 2-4374  
A. W. Rohlwing, Alternate

### WESTINGHOUSE (ELEVATOR DIV.)

Kenneth Maher  
315 N. Capitol Ave. (4)  
ME. 4-5577  
Mel Wetterlin, Alternate

### RAMSET FASTENERS, INC.

Philip McKown  
Ram Tool & Supply, Inc.  
3515 Southeastern Ave. (3)  
FL 7-1102  
Charles Anderson, Alternate

### ZONOLITE COMPANY

Austin J. Everman  
6142 E. 43rd St.  
LI. 6-9589

### REPUBLIC STEEL CORP. (TRUSCON STEEL DIV.)

Charles J. Bruno  
398 Division Street (7), ME. 2-5451  
Stan. D. Baskwell, Alternate

### H. H. ROBERTSON CO.

Jerry Roy  
1024 Architects & Builders Bldg. (4)  
ME. 4-7707  
Joe W. Nolan, Alternate

### SARGENT & COMPANY

Bruce Ertelt, Member  
Central Indiana Hardware Co.  
1134 E. 54th Street (5), CL. 5-5411  
William Hanley, Alternate

### STANLEY WORKS, INC.

Marvin A. Johnson  
24 N. Webster St., Catlin, Ill.  
Catlin—2271  
John M. Crowley, Alternate

### TIMBER STRUCTURES, INC.

C. H. Gibbs  
Structural Timbers, Inc.  
1340 Madison Avenue (25), ME. 1-6590

### U. S. PLYWOOD CORP.

Howard D. Deardorff  
P. O. Box 5408 (6), ME. 8-1346  
James Shockley, Alternate

### UNIVERSAL RUNDLE CORP.

Fred W. Wimer  
3944 N. Graham (26), LI. 7-2437  
George F. Steck, Alternate

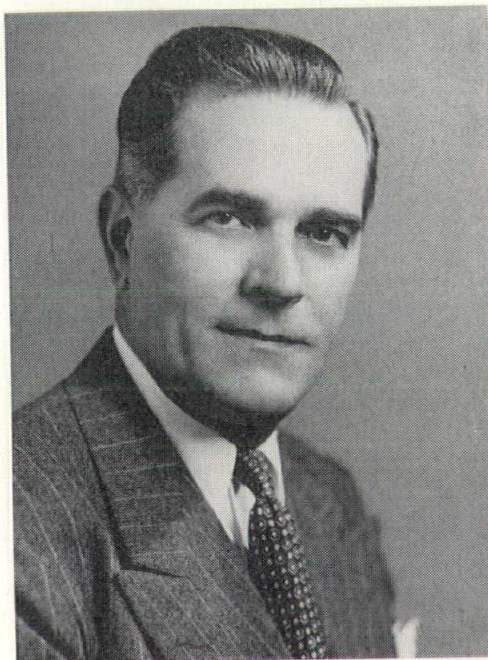
### VERMONT MARBLE CO.

Kenneth D. Earl  
F. E. Gates Marble & Tile Co.  
5345 Winthrop Ave. (20), CL. 5-2434  
J. F. Iselin, Alternate

### VONNEGUT HARDWARE CO., VONDUPRIN DIV.

Carl H. Happersberger  
402 W. Maryland St. (9), ME. 2-2321  
Homer Eichacker, Alternate

## Kastendieck Reelected Treasurer



RAYMOND S. KASTENDIECK, FAIA  
AIA Treasurer

Raymond S. Kastendieck, FAIA, of Gary, was re-elected Treasurer of the American Institute of Architects at the Institute's 91st annual convention in New Orleans, June 22-26.

President John Noble Richards, FAIA, of Toledo, Ohio, first Vice-President Philip Will, Jr., FAIA, of Chicago, and Second-Vice-President Henry Wright, FAIA, of Los Angeles, were also re-elected at the convention.

J. Roy Carroll, Jr., FAIA, of Philadelphia, was chosen as the Institute's new secretary.

In addition to his reelection, Mr. Kastendieck, who is the architect for the new Indiana State Office Building now under construction in Indianapolis, also received his elevation to Fellowship in the Institute during the national convention, Merritt Harrison, of Indianapolis, also received his elevation to Fellowship at the New Orleans meeting.

## Fleck, Quebe and Reid Celebrate Anniversary



JOHN C. FLECK

Fleck, Quebe & Reid Associates, Indianapolis architectural and engineering firm, recently celebrated their fifth anniversary with a cocktail party for friends and clients. The party, held on June 11 at the Country Club of Indianapolis, included a display of the firm's work during the past five years.

At the same time, John Fleck, A.I.A., the architect member of the firm, announced that Fleck, Quebe & Reid had been awarded one of seven coveted First Awards in the 13th Annual Food Service Contest sponsored by "Institutions Magazine." The award, "For superlative achievement in food service and sanitation," was in recognition of the firm's design of the Central State Hospital in Indianapolis.

According to "Institutions Magazine," First Awards are made to Institutions displaying special ingenuity in meeting their own particular problems, and for the best over-all job of quantity feeding. Merit Awards and Honor Awards, the second and third classifications, are given to the finest installations entered in the competition from all classifications. Announcement of the awards was made at the Awards Dinner held May 12 at the Sheraton Hotel in Chicago.

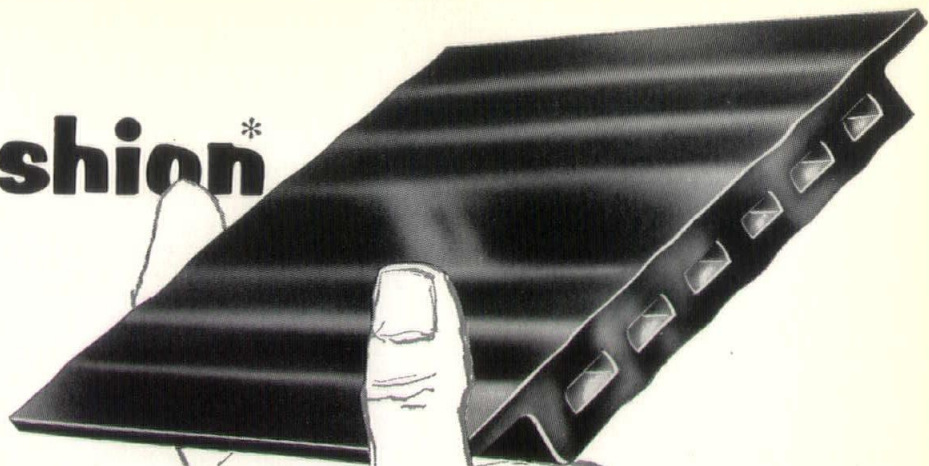
Receiving an Honor Awards in the same competition was the firm of Wilson and Terwilliger, of Richmond, Indiana, for their design of Food service facilities at the Richmond State Hospital. Former Merit Award winners include Edward D. James, Architect, for the food service facilities at the Indiana Memorial Union of Indiana University in Bloomington (1958).



# permaCushion\*

**FREE  
FLOATING  
FLOORS**

*the architect's answer  
to school boards*



PermaCushion resilient pads mounted on short-length sleepers. Note extruded channels, which help provide maximum resiliency without bounce.

PermaCushion Hard Maple Floor at  
Delphi High School, Delphi, Indiana

**for uniform  
resiliency,  
dimensional  
stability, initial  
and lasting  
economy**

Today's school boards are more than ever alert to long-range values. They are demanding the *practical best* in design and construction of modern school plants . . . and they are asking informed questions.

When you recommend the PermaCushion rock maple floor system, you are answering in the affirmative such queries as, "Will our new gym floor last the life of the building?" "Will it stay resilient . . . keep its surface smoothness?"

The answers are an emphatic YES because the PermaCushion floor system is designed for long life and permanent smoothness. Resilient, slotted pads are firmly attached to short-length, non-warping floating sleepers, designed to *move with the floor*. The internal stresses which cause buckling and cupping in conventional floors are eliminated. When the floor is in use, bellows-like action of the PermaCushion pads induce constant under-floor air circulation too. PermaCushion's Northern hard maple flooring is extra thick; provides 100% more wearing surface above the tongue. Installation by the powernailing method assures perfect holding power. Sleepers are Dri-Vac treated with Woodlife to avoid decay, fungus and termite damage. Flooring may be similarly treated for added protection.

For your next gymnasium or auditorium, specify PermaCushion. Your clients will not only welcome its moderate cost and ultimate economy, but will be pleased with your choice for years to come.

\* Patented and Registered in U.S. and Canada



# THE INDIANA ARCHITECT

P. O. Box 55594  
Indianapolis 5, Indiana

39 C. F. R. 34.66  
U. S. Postage

**PAID**

Indianapolis, Ind.  
Permit No. 1497

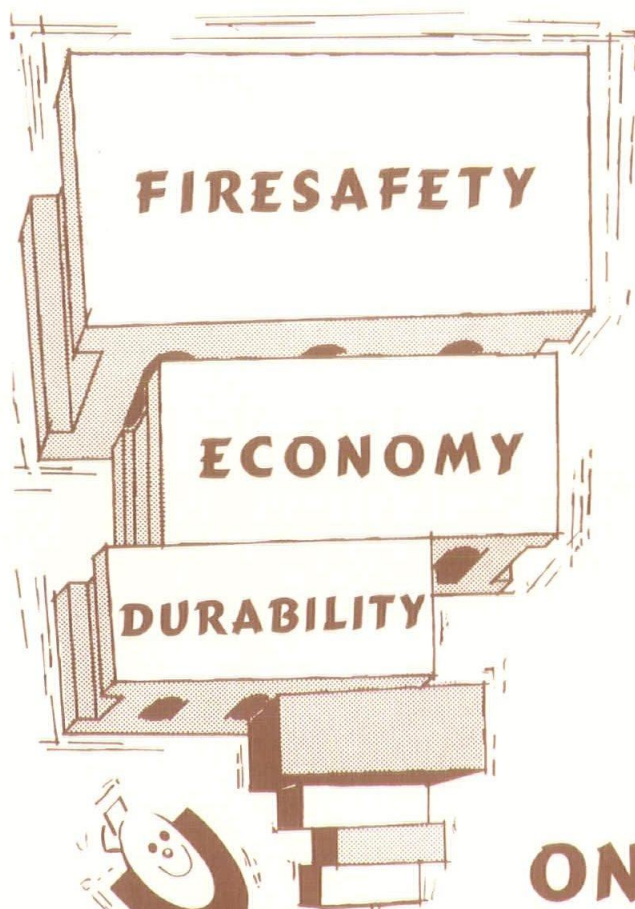
George E. Pettengill, Libr.  
American Institute of Architects  
1735 New York Ave., N.W.  
Washington 6, D. C.

Form 3547 Requested

AMERICAN INSTITUTE

JUL 29 1959

LIBRARY



**ONLY  
UNIT MASONRY  
HAS ALL  
THE PLUSES**



UNIT MASONRY ASSOCIATION OF METROPOLITAN INDIANAPOLIS, INC.

525 East 38th Street • Indianapolis, Indiana