

NDIANA ARCHITECT

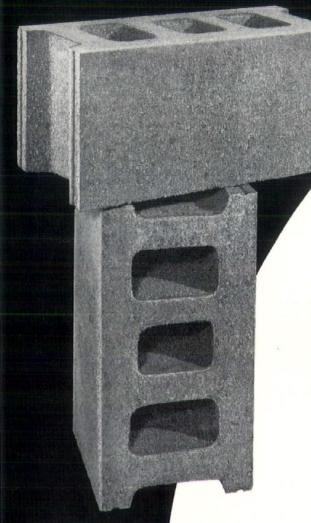
FEB 3 1964
LIBRARY

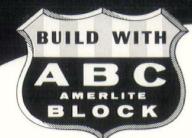


Happy New Year 1964

NEW IMPROVED AMERLITE BLOCK!

(AMERICAN'S LIGHTWEIGHT CINDER BLOCK)





↑ MERICAN'S Amerlite® Block has been improved again . . . A thanks to two manufacturing innovations just completed at our plant. As the processing of the aggregate is the most important step in manufacturing quality cinder block, we have now added a newly developed electrically heated double-decked vibrating screen which divides the crushed cinders into two sizes—fine and coarse. Being electrically heated, the screen cannot become "blinded" by the wet cinders. The two sizes of aggregate are later combined in the proper proportion for making block of uniform texture never before obtainable.

Also, a new type Fairbanks-Morse "electronic brain" has been installed which controls with punch card accuracy the aggregate mixing process. This new creation eliminates human error and guesswork. It electronically weighs and measures the aggregate and other ingredients in correct proportions, regulates the timing of the mix, and automatically compensates for any variations.

Always specify and insist on Amerlite® masonry units . . . then you'll get the finest quality block-AND THE COST IS NO MORE.



THOROSHEEN Acrylic Masonry Paint - A water-emulsion 100% acrylic resin masonry paint designed as a finished coat to be applied over Thoroseal or as a color coat where texture of masonry is desired to be maintained. Unexcelled for color and beauty. Wide color selection. Interior or exterior use. Odor free, dries in 30 minutes. Can be water thinned and will not streak, lap, sag or run. Permits wall to breathe, thereby eliminating paint failure. Nonflammable,

See Us for . . .

- Amerlite
- Concrete
- Haydite

BLOCK







2200 N. MONTCALM ST. ME 2-1432

RD. 37 & HAGUE ROAD TI 9-1215

INDIANAPOLIS

Indiana Architect

Official Journal, Indiana Society of Architects and the Northern Indiana Chapter, both Chapters of The American Institute of Architects 3637 North Meridian Street, Indianapolis 8

Vol. VII

JANUARY, 1964

No. 10

Indiana Society of Architects

President ALFRED J. PORTEOUS, AIA, Indianapolis

Vice-President CARL L. BRADLEY, AIA, Fort Wayne

Secretary
RAYMOND W. OGLE, AIA, Indianapolis

WAYNE M. WEBER, AIA, Terre Haute

Past President
WALTER SCHOLER, JR., AIA, Lafayette

Editor-Publisher

DON E. GIBSON

The Indiana Architect is the sole property of the Indiana Society of Architects, AIA, and is edited and published monthly in Indianapolis by Don E. Gibson & Associates, 3637 N. Meridian Street, P. O. Box 55594, Indianapolis 5, Indiana.

Northern Indiana Chapter, AIA

President WILLIAM G. RAMMEL, AIA, Fort Wayne

Vice-President VITO A. GIRONE, AIA, South Bend

VITO A. GIRONE, AIA, South Bend

Secretary
COURTNEY E. ROBINSON, AIA, Fort Wayne

Treasurer FORREST R. WEST, AIA, South Bend

Past President
PAUL FRANK JERNEGAN, AIA, South Bend

Advertising Director

L. D. KINGSBURY

Current average monthly circulation, 3,400, including all resident Indiana architects, school officials, churches and hospitals, libraries, selected public officials, and members of the Indana construction industry. Further information available on request.

Concerning the Cover:

This month's festive greeting to the New Year 1964 was especially created for THE INDIANA ARCHITECT by Mr. Robert Willis of Design Associates, who also created last month's special cover tribute to the late President John Fitzgerald Kennedy.

Mr. Willis will be working on THE IN-DIANA ARCHITECT regularly as design consultant to the publishers, Don E. Gibson & Associates.

His cover presentation next month will be in harmony with the issue's special content — educational facilities in Indiana.

PERSONNEL NOTICE

WANTED: General Construction Estimators or Estimator Trainees. Young men with engineering background; degree desirable, but not essential. Mail personal resume to:

P. D. Bennett—Chief Estimator, J. L. Simsons Company, Inc., 12th floor—Inland Building, Indianapolis 4, Indiana.

IS TO ELECTRIC HEATING

FOR

- Schools
- Motels
- Factories
- Offices
- Stores
- Apartments

Because of its flexibility that permits a wide range of installations, *Electric Heating* offers a new, but proved advance in structure design.

Costs on equipment, installation and operation are available on actual installations in the Indianapolis area.

ARCHITECT and ENGINEERING
REPRESENTATIVE

MEIrose 1-1411—Extension 264

Power & Light
COMPANY



558

Snow white opal luminaires in satin matte finished glass offer a periphery of softly diffused light for today's

architectural designs. Choice of cord or tube pendant suspension. Write for Catalog No. G-14

PRESCOLITE MANUFACTURING CORP.

1251 Doolittle Dr San Leandro, Calif

FACTORIES: San Leandro, Calif. El Dorado, Ark./Warrington, Pa. In this one operation...



MORE

Installation of Homasote ''4-Way'' Floor Decking at Pickwick Motor Inn, Plainview, N. Y. Architects: Samuel Paul, A.I.A. and Seymour Jarmul, A.I.A.

MORE WEATHERPROOF PROTECTION

Three-ply, wood-fibre construction makes Homasote "4-Way" SUPER STRONG for sub-flooring. You can nail each 2' x 8' panel directly to floor joists and set partitions right on top. No additional fitting and cutting of underlayment. Homasote's resiliency makes it a perfect base for wall to wall carpeting. This same resilience cuts down noise transmission, makes "4-Way" especially attractive for garden apartments and motels. Greater density and weatherproof construction of "4-Way" provide constant resistance to moisture, dampness and air penetration—termite and fungus protected, too! Write for samples and bulletins.

Approved by B.O.C.A. (#54-15) and S.B.C.C. (6330) F.H.A. Materials Release #460.

HOMASOTE COMPANY

Trenton 3, New Jersey

HOMASOTE HOMASOTE

	lete information	on on your new 4-Way
Send		☐ Have represent ative call
NAME		
COMPANY_		
ADDRESS_		

1-64

On November 20th, twenty-five architects assembled at the State Capitol Building in Indianapolis to climax over five years of dedicated ground work with a request to the Indiana State Legislative Advisory Commission to consider the establishment of a state-supported School of Architecture and allied arts in Indiana. Their thirty minute petition was approved.

Subsequently, Lieutenant Governor Richard O. Ristine, chairman of the Legislative Advisory Commission, appointed fifteen members of the seventeen man special study committee requested in the resolution. The remaining two members, deans of out-of-state Schools of Architecture, have yet to be selected.

Those appointed to the committee to date are:

Representative William T. Sebree of Anderson.

Senator V. Dewey Annakin of Terre Haute. Senator Keith McCormick of Lebanon.

Representative M. Maurice Goodnight of Lafayette.

Representative George L. Fisher of Leesburg. Senator Ullrich.

C. Eugene Hamilton, AIA, Muncie, chairman of the Indiana Society's Education and Registration Committee.

James L. Walker, AIA, New Albany, chairman of the Indiana State Board of Registration for Architects.

Raymond S. Kastendieck, FAIA, Gary, former Treasurer of The American Institute of Architects.

Robert J. Schultz, AIA, South Bend, a member of the architectural staff at the University of Notre Dame.

Frank Montana, FAIA, head of the Department of Architecture, University of Notre Dame.

Dr. R. W. Holmstedt, President of Indiana State College, Terre Haute.

Dr. Frederick L. Hovde, President of Purdue University, West Lafayette.

Dr. Elvis Stahr, jr., President of Indiana University, Bloomington.

Dr. John R. Emens, President of Ball State Teachers' College, Muncie.

Indiana Considers Architectural School

Representative Goodnight was appointed temporary chairman, and called the first meeting for a snowy Monday, December 23rd. At this meeting, Representative Goodnight was elected permanent chairman, and Bob Schultz was elected secretary.

The committee was then broken down into two sub-committees, one to consider matters of curriculum, location, size, etc., and the other to consider costs and financing.

Appointed to the first sub-committee were the four college and university presidents (or their representatives), Professor Montana, Mr. Hamilton, and the two unnamed out-of-state deans.

Appointed to the second subcommittee were the four college and university presidents (or their representatives), Representative Sebree, Representative Fisher, Senator McCormick and Senator Ullrich.

The sub-committee on curriculum, location and size will meet January 21st, followed by a meeting of the cost and financing subcommittee on February 10th.

Thus, every architect's dream of a statesupported School of Architecture is coming closer to reality. But for the current endeavor to be successful, it must be supported by every architect in the State.

So that everyone will be adequately informed, the following resolution and supporting data, prepared by the profession for submission to the Advisory Commission, is printed in its entirity.

Air Conditioned by Economical GAS



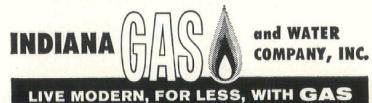
Employees work in cool comfort in the new offices of the Daily Herald-Telephone, Bloomington newspaper. Completed in 1961, the building uses a gas-fired boiler to supply high temperature hot water for heating and also for a 140-ton absorption air conditioning unit which cools the entire building.

Save on Equipment Maintenance, Save on Operating Cost— Specify GAS for Year Round Comfort

For specific information regarding types and sizes of equipment, gas rates, engineering data and list of users, call or write . . .

AIR CONDITIONING DIVISION

Indiana Gas & Water Co., Inc. 1630 N. Meridian Street, Indianapolis, Ind.



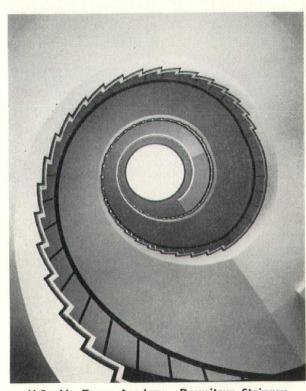
Versatile Plaster

Plaster adapts to any design, provides the reliable performance that opens new frontiers in architectural expression.

Plaster — only plaster — offers the unmatched flexibility needed to capture every detail, every sublety of architectural design. Structurally lighter, yet strong, makes possible the use of less bulky supports, lighter footings and floor slabs.

The design possibilities of plaster are as infinite as the forms of Nature and your imagination. You, too, can plan boldly with plaster, for only plaster truly captures the contours of your creative thought.





U.S. Air Force Academy, Dormitory Stairway, Colorado Springs, Colorado

Joint Resolution to the Indiana State Legislative Advisory Committee

Presented by the INDIANA SOCIETY OF ARCHITECTS, AIA AND THE NORTHERN INDIANA CHAPTER, AIA

- WHEREAS, The State of Indiana has a continuing and increasing need for the most competent and broadly-based professional assistance in the shaping of its total physical environment; and
- WHEREAS, The State of Indiana presently provides no public educational facilities for accredited professional training in the fields of Architecture, Urban Design, City Planning or Landscape Architecture; and
- WHEREAS, There exists now an urgent need for the availability of such educational facilities in order that The State of Indiana shall maintain and improve its stature among the various States; and
- WHEREAS, An increasingly greater hardship is being imposed on those Indiana citizens who must now seek private or out-of-state education in these disciplines; now
- THEREFORE, Be It Resolved by the Indiana Society of Architects, a Chapter of the American Institute of Architects, and the Northern Indiana Chapter of the American Institute of Architects, that:
 - 1. The Indiana Legislative Advisory Commission be and hereby is requested to appoint a bipartisan Legislative and professional committee, the membership of which would include such members as recommended below, to study the need for and the feasibility of the establishment of a state-supported College (or School) of Architecture and Planning, to include degree courses in the Professions of Architecture, Urban Design, City Planning and Landscape Architecture, such study to include the subjects of school location, fiscal and financial affairs, curricula, physical plant, staff, enrollment, and relationship to existing State and private universities and curricula; and
 - 2. It is recommended that the following Registered Architects and Educators be appointed to said committee in addition to the Legislative representation appointed by the Legislative Advisory Commission:
 - Two (2) members of each of the two Chapters of the American Institute of Architects in Indiana
 - One (1) President of each of the four state-supported schools in Indiana
 - One (1) Head of the School of Architecture at the University of Notre Dame
 - One (1) Head (or Dean) from two (2) Schools of Architecture from outside Indiana; and
 - 3. The Indiana Legislative Advisory Commission be and hereby is requested to include the subject of this request as a part of its biennial report to the Ninety-fourth Session of the Indiana General Assembly, incorporating such findings, conclusions, recommendations and proposed legislation as are required to fully implement this report; and
 - 4. The expenses incurred in implementing this study would be allocated from funds available to the Indiana Legislative Advisory Commission or supplemented in part by private funds which may be offered subject to the terms and objectives of this Resolution; and
 - 5. The officers, directors and full membership of both of the Chapters of the American Institute of Architects located within Indiana shall and hereby do offer their full services to the Indiana Legislative Advisory Commission and to the requested study committee, so that the aims and objectives of this Resolution might be fulfilled.

IA

Indiana stands to gain immeasurably from such a school for the design professions, from its faculty and from its student body. Ideas with vitality will create and guide practical projects with imagination, and these projects will become the prototypes for the solutions of many complex urban planning and design problems facing the State today.

The exchange of ideas between State, County and City officials and the school will bring a fresh insight to Indiana's needs. The impact of proficient staff and imaginative students is bound to be felt on the State as the various planning agencies call on them for assistance and advice.

The school will be the natural focal point for the cohesion of all sincere but presently leaderless and stymied planning endeavors.

Presently Indiana is losing many of its outstanding architectural students who are forced to obtain their desired education outside the State, because they fail to return to their home for employment or to establish private practice.

II. VALUE TO INDIANA STUDENTS

Members of the profession of architecture sincerely believe that one of our primary responsibilities is the attracting of the best available young people in this State to the profession of architecture. There are many reasons why this is extremely difficult at present.

Often a young person attracted to the profession of architecture is persuaded to take the easier path to a different profession, preparing instead for the practice of engineering or any of the other fields of education now offered at Indiana's four State institutions. If he succumbs to this easier path, he is lost to architecture and his abilities in architecture are lost to the State; if he perseveres in his pursuit of an architectural education, he will encounter severe handicaps in obtaining that education.

First, he will find an additional scholastic hurdle placed before him in attempting to enroll at a publicly-supported school in another state. Those schools primarily are interested in accepting students from within their own state, and usually have higher entrance requirements for non-resident applicants.

Next, he will face a financial problem which forces him to pay between \$2,000 and \$3,000 more for his architectural training in an out-of-state or private school than he would have to pay if such training were available at an Indiana state school.

Also, he will have to overcome the social hurdle of leaving his friends to seek out-of-state schooling. Many decisions of young people are based heavily on going to school in their own State where they will know more of their classmates.

III. STUDENT TUITION FEES

The average annual tuition fee for residents of Indiana attending one of the four public-supported Indiana schools is approximately \$290.00.

The current annual tuition fee for Indiana residents to attend out-of-state schools as listed below or to attend the University of Notre Dame (only School of Architecture in Indiana) is:

UNIVERSITY OF ILLINOIS	\$ 620.00
UNIVERSITY OF ILLINOIS, CHICAGO	590.00
UNIVERSITY OF MICHIGAN	1,000.00
UNIVERSITY OF DETROIT	945.00
OHIO STATE UNIVERSITY	780.00

UNIVERSITY OF CINCINNATI	795.00
MIAMI UNIVERSITY	811.00
OHIO UNIVERSITY	800.00
KENT STATE UNIVERSITY	666.00
UNIVERSITY OF KENTUCKY	520.00
WESTERN RESERVE UNIVERSITY	899.00
ILLINOIS INSTITUTE OF TECHNOLOGY	1,200.00
UNIVERSITY OF NOTRE DAME	1,300.00

The average of these tuitions is \$840.00—nearly three times the cost per year for five years for a student to obtain his education in architecture as compared to obtaining his education in one of the courses of study currently offered at Indiana state-supported schools.

IV. INDIANA STUDENT INTEREST IN ARCHITECTURE

In spite of the tremendous difficulties in securing an education in architecture, and in spite of the almost overwhelming problem of cost, a surprising number of Indiana students presently are preparing for a career in architecture.

During the school year 1960-61, 160 Indiana students attended out-of-state Schools of Architecture.

In 1962, sixty-five high school seniors applied for the first annual \$2,500 architectural scholarship award by the Indiana Society of Architects.

In 1963, fifty-seven students applied for the second such scholarship.

V. COMPARISON OF FACILITIES IN STATES ADJOINING INDIANA

7000	HALLA HAPIAIN				
ILLINOIS	(Population,	10,081,158	(2	Public	Schools)
	University of	f Illinois,	Urbana		
	University of	f Illinois,	Chicago	Camp	us

MICHIGAN	(Population, 7,823,194) (2 Public	Schools
	University of Michigan, Ann Arbor	
	University of Detroit, Detroit	

OHIO (Population, 9,706,397) (5 State Schools)
Ohio State University, Columbus
University of Cincinnati, Cincinnati

Miami University, Oxford Ohio University, Athens Kent State University, Kent

KENTUCKY (Population, 3,038,156) (1 Public School)
University of Kentucky, Lexington
(Established 1959)

INDIANA (Population, 4,662,498) (0 Public Schools)

VI. COMPARISON OF NUMBER OF ARCHITECTS vs.

I OI OLA I IOI						
INDIANA	-1	architect	for	each	11,455	persons
ILLINOIS	-1	architect	for	each	5,561	persons
MICHIGAN	-1	architect	for	each	8,942	persons
OHIO		architect				
KENTUCKY	-1	architect	for	each	13,809	persons

VII. COMPARISON OF CONSTRUCTION vs. NUMBER OF ARCHITECTS

In 1962 there were 386 Registered Architects in Indiana. This represents 1.38% of the total of 28,000 Registered Architects in the United States that year.

In 1962, the value of building construction in Indiana amounted to \$677,000,000. This figure represents 2.14% of the total value of building construction (\$31,049,000,000) that year in the United States.

To achieve the same proportion of architects to the total number in the country as achieved by the State in volume of building construction, Indiana would need 599 architects. Accordingly, only 64.5% of that need is met.

8

THE NORTHERN INDIANA CHAPTER THE AMERICAN INSTITUTE OF ARCHITECTS

Civic Planning Competition for Community Appearance

THE PROBLEM

The subject of this design is a single billboard and a roadside rest stop to be built along a major highway at the edge of a city. The highway is the main access road between an interstate highway and the city, travelling through the normal mixture of farm, residential and commercial developments. The site measures 100 feet by 500 feet wide and adjoins a gas station.

The single billboard is to combine and to replace an unsightly jungle of ugly signs, advertisements, notices, etc., which usually mar the highway approach to any metropolitan city. The roadside rest stop will include safe and sanitary toilet facilities and suitable outdoor furniture.

The materials for construction and design shall be left entirely to the participant.

APPLICATION

1904 Civic Planning Cor	nperifion for Com	munity Appearance
Name	Age	Sex
Address	City	State
Permanent Address		
Present Position	Firm or School	
Signature	Date	



Masonry Wall Bonding Operation



Wall Board Bonding Operation



Finished Wall— Sound-Insulated-Dry

A Low Cost System of Insulating and Finishing Masonry Walls

• STYROTAC® A Dow Adhesive
For Bonding STYROFOAM®
to Masonry Walls

• STYROTAC® A Dow Adhesive
For Bonding Gypsum Wall Board
to STYROFOAM®

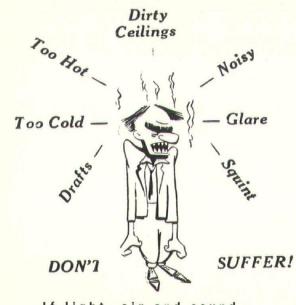
GYPSUM WALL BOARD

Illustration No. 3 Shows a Finished Wall Sound, Well Insulated and Dry

A method developed by Dow—gives you the quality of double-laminated walls with just a single thickness of wallboard; the excellent insulating values of Styrofoam brand insulation board without furring strips or other timeconsuming preparations. No more unsightly "nail pops" or nail holes to fill, because there are no nails. No more insulation "hollows." No more wallboard warping or bowing.

SEWARD SALES CORPORATION

ELKHART, INDIANA 740 South Main Street INDIANAPOLIS, IND. 2070 East 54th Street CINCINNATI 8, OHIO



If light, air and sound are your problems

CALL

ANNING-JOHNSON Company

A

1720 ALVORD STREET WA
INDIANAPOLIS 2, INDIANA

WAInut 3-2461

Branch Office:

1272 Maxwell Ave.

Evansville

HA 3-4469

Specify





as manufactured in 10 finishes by

Perfection Paint & Color Company

715 EAST MARYLAND STREET INDIANAPOLIS, INDIANA MEIrose 2-4311

 $\frac{10}{1-64}$

Community Appearance Competition Rules

- Required Drawings: All to be shown on a single sheet of illustration board 20"x30" and to be rendered in any medium best suited to express your ideas.
- Plot Plan of Toilet Facilities and Billboard, showing street, walk, and any landscaping necessary to enhance your concept, at ½"=1"0".
- Elevation and Cross Section of Billboard at 14"=1'0".
- A perspective at as large a scale as sheet composition will permit.

PURPOSE

By way of this competition, the Committee on Civic Planing, of The Northern Indiana Chapter, hopes to stimulate an awareness of the need for the improvement of Community Appearance. It is believed that a competition of this type can and will encourage individuals across the nation toward the bettering of their communities through the limitless possibilities resulting from better design of countless smaller elements too often ignored in the cityscope.

SPONSORSHIP

This competition is sponsored by The Northern Indiana Chapter, a chapter of The American Institute of Architects.

ELIGIBILITY

This competition is open to any Architects, Designers, City Planners, Landscape Architects, Architectural Draftsmen; Students in Architectural, Landscape, and City Planning Schools of Collegiate rank who are bona fide residents of Indiana, or students attending an Indiana Architectural School.

Ineligible are members of the jury.

Competitors may submit as many entries as they wish, however, they are eligible to receive but one award.

DELIVERY OF SUBMISSIONS

Send submissions securely wrapped, protected against damage in transit, addressed to: Mr. Vito A. Girone—AIA, Professional Advisor, 1902 Kessler Boulevard, South Bend 16, Indiana, and shipped with charges prepaid, postmarked not later than midnight, March 30, 1964.

The Chapter will not be responsible for drawings damaged in transit.

Post Office or date stamp, or Express Company dated receipt indicating delivery of the drawings to the Post Office or Express Office on or before date specified will be accepted as evidence of compliance with this provision. No drawings received after the jury has commenced its deliberation will be considered.

A.I.A. APPROVAL

This competition has been approved by the Committee on Architectural Competition of The American Institute of Architects. All Institute members are therefore permitted to participate.

PRIZES

First Prize and Certificate	\$50.00
Second Prize and Certificate	25.00
Third Prize and Certificate	15.00
First Honorable Mention and Certificate	5.00
Second Honorable Mention and Certficate	5.00

BASIS OF AWARDS

Awards will be made on the basis of:

- 1. Excellence of design and skill in planning.
- 2. Practicality and aesthetic appearance.
- Presentation, clarity of expression and neatness.

USES OF SUBMISSIONS AND OWNERSHIP OF DRAWINGS

The Northern Indiana Chapter reserves the right to publicize, display, or authorize the reproduction of any and all designs submitted in this competition, giving credit to the designer in each instance. The original drawings will be returned C.O.D. to those submitting them, and at the expense and request of the participant, after the sponsors have utilized them for the above purposes.

ANONYMITY

Drawings shall contain no identifying marks. To the back of each entry shall be firmly attached a plain, opaque sealed envelope containing the name and address of the competitor, which must coincide with the name and address shown on the application form.

The envelope will be opened by the Professional Advisor, in the presence of the jury, only after, and not until, all selections have been determined.

JUDGMENT AND JURY

The jury will consist of: George N. Hall, Civic Planning; Robert J. Schultz, Honor Awards and Exhibits; Frank Montana, Education and Registration; William G. Rammel, Preservation of Historic Buildings; and one unnamed member from the Public Relations and Publicity Committee.

Should for any reason, a member of the jury be unable to serve, the Professional Advisor, with the consent of the Chairman of the Jury will appoint an alternate member from the aforementioned committees.

The Jury will meet approximately one week following the receipt of drawings to determine the successful entries. The Jury will select its own Chairman.

The decision of the majority of the members of the Jury will be final and binding in respect to any matter involved in the judgment of the competition.

PRESENTATION OF AWARDS

Names of the successful competitors will be announced immediately after the judging of the submissions has been concluded, and those not present will be notified by mail.

CORRESPONDENCE

As this is an open competition, no other information other than that presented in the program will be furnished. Communications or inquiries will not be answered.

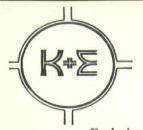
LEGAL CONSIDERATIONS

This competition is subject to all laws of the United States and of all various states and of Canada, its provinces and territories.

ISSUANCE OF PROGRAMS

March 16, 1964, at the time the competition is open, until March 30, 1964, the last date for submitting the drawings.

To enroll in this competition, contestants must fill out and sign an application form, and forward it to the Architectural Advisor, postmarked not later than March 17, 1964. March 16, 1964, being the time the competition is open, until March 30, 1964, the last date for submitting the drawings.



Blue Prints

White Prints • Photo Copies

Offset Printing

Exclusive

REPRODUCTION

SUPPLIES

MARBAUGH Engineering Supply Co.

INDIANAPOLIS, IND.

MAIN OFFICE - 140 E. Wabash St.

NORTHSIDE BRANCH - 4145 N. Keystone Ave.

MElrose 7-3468

Liberty 6-4875

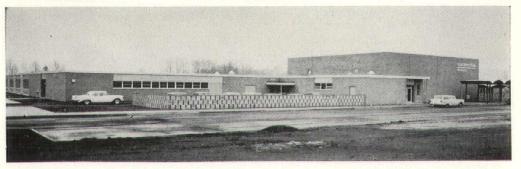
Again, Architects Specify Flameless ELECTRIC HEATING

Here is another example. Architects are specifying safer, cleaner, more dependable electric heating in modern schools, churches, hospitals and

commercial buildings. Flameless electric heating is practical for home use, too. See us today for complete details!

Southwestern Elementary & Junior High School, Hanover, Indiana. Architects: James Associates, Indian-

Completed in January, 1961, this modern school facility serves approximately 900 pupils and features clean. flameless electric heating.



PUBLIC SERVICE COMPANY OF INDIANA. INC.

Good Lumber Imported & Domestic Hardwoods Fine Custom Millwork Pre-assembled Components

1401 West 30th Street and 8502 Westfield Blvd. (Nora)

Wa 6-3315

Plans for the third annual Architectural Scholarship presented by the Indiana Society of Architects were formulated at the first meeting of the new Scholarship Committee in Lafayette on January 10th.

The \$2,500.00 scholarship, payable over a five year period at \$500.00 per year, is presented annually to an outstanding Indiana high school graduate who will be enrolled as a freshman in any accredited School of Architecture of his choice next Fall.

At present, two Indiana students are attending architectural schools under this scholarship: David Sweet of Gary, 1962 scholarship winner, is a sophomore at the University of Illinois' School of Architecture in Urbana, Illinois, and Dexter Douglas of Muncie, last year's winner, is a freshman at the University of Cincinnati's School of Architecture in Cincinnati, Ohio.

The scholarship program, one of the most ambitious in the country, was created to help offset the additional cost of an architectural education due to the necessity to go out of Indiana for such an education. At present, Indiana does not have a state-supported School of Architecture, although preliminary work for such a school is now underway in the Indiana State Legislative Advisory Commission. The University of Notre Dame, a private institution, is the only school in Indiana offering a degree in architecture.

The scholarship program, which eventually will have five student recipients in school each year, is supported primarily by voluntary contributions from members of the Indiana Society of Architects, with some gifts from voluntary, outside contributors.

In the past, the scholarship was available to any student who graduated from any high school anywhere in Indiana, and it was decided to again offer the scholarship on a state-wide basis, even though the chapter territory of the Indiana Society is limited to the southern two-thirds of the State.

Chairman of the 1964 scholarship committee is Mr. Ewing Miller, AIA, of Terre Haute. Trustee members of the committee (who are responsible for the administration of the trust fund held by American Fletcher National Bank) in addition to Mr. Miller are Mr. Harry Hunter, AIA, of Indianapolis; Mr. Elliott Brenner, AIA, of Lafayette; and Mr. John P. Guyer, AIA, of New Castle.

Advisory members of the committee are Mr. John Hironimus, AIA, of Evansville; Mr. Robert Gloyeske, AIA, of Lafayette; Mr. Robert Applegate, AIA, of New Albany; Mr. David Burns, AIA, of Indianapolis; and Mrs. C. C. Schropshire, Indianapolis, president of and representing the Women's Architectural League, who have been

Architecture in the News

strong supporters of the program in the past two years.

Scholarship announcements and application forms will be mailed to every high school principal in the State late this month, and detailed information regarding basis of awards, scheduling, etc., will be given those making application. The award will be on the basis of high school record, written information, and multiple personal interviews.

Anyone desiring to apply for the scholarship can use the application blank provided on the back cover of this month's issue.

Mr. John T. Fritz of Linton, for many years an Honorary Associate Member of the Indiana Society of Architects, died recently at the Freeman-Greene County Hospital in Linton. He was 88 years old.

Although retired from architectural practice for several years, Mr. Fritz had retained his interest in the profession and especially in the young people interested in architecture. He was quite active in the Society's Scholarship Program in interviewing and counselling young people and in helping in the formation of the scholarship.

He is survived by his wife, one daughter, three brothers and two sisters.

Don't forget the annual Joint Dinner Meeting sponsored by the Lathing & Plastering Bureau of Indianapolis will be held Thursday, January 23rd at the K of C Hall, 71st and Keystone, Indianapolis. The fellowship hour gets underway at 5:30, and awards will be made after the banquet for the best use of lath and plaster during the past year. These awards include the Gold Trowell Award (with \$300.00) and runner-up awards.

Judges for this year's competition were Mr.

James O. Johnson, AIA, of Anderson, vice-chairman of the Indiana State Board of Registration for Architects, Walter Scholer, Jr., AIA, of Lafayette, past president of the Indiana Society and director-elect of the East Central Region, AIA, and Robert Gorgine of the Chicago Illinois, Lath and Plaster Bureau.

The Indianapolis District, ISA, will hold its third annual Architectural Students' Banquet on Saturday, March 28th, the Saturday of Easter week-end. The traditional event is scheduled during the Easter vacation so that the majority of architectural students from Indiana will be home and able to attend.

In past years, between 50 and 75 of the approximately 150 Indiana students studying architecture have attended the banquets, in addition to high school students interested in architecture as a career, ISA scholarship applicants, and ISA members and their wives. The banquet this year will be held on the Butler University campus, and will open at 2:00 P.M., EST with a tour of the new Butler Library, designed by Minoru Yamasaki. Normally the library does not have conducted tours, and this special treat has been especially arranged and will be led by Mr. Boisen, Chief Librarian.

At 3:30, the group will cross over to the new Clowes Memorial Hall, designed by John N. Johansen of New York and Evans Woollen III of Indianapolis, Associated Architects. The tour here will be led by Mr. Stehlin, House Manager of

Clowes Hall.

At 5:30, a buffet dinner will be served in the Krannert Room, with after-dinner remarks by Mr. Woollen.

Climaxing the unusual event will be optional attendance for the 8:30 performance of the In-

dianapolis Symphony Orchestra.

Mr. Thomas L. Whitaker (of C. Wilbur Foster & Associates, Indianapolis) is chairman for the banquet, and the Women's Architectural League is assisting in the program.

When the 39th Indianapolis Home Show opens February 7th, the work of two ISA members will be most evident: John G. Pecsok, AIA, and John H. Jelliffe, AIA, partners in the Noblesville firm of Pecsok & Jelliffe. For the first time in the Show's history, their firm was selected to design both the centerpiece home and the entire exhibition, including the mall area and booth arrangement.

W. L. Johns, Indianapolis representative for Armstrong Cork, is president of this year's show (which runs from February 7th to February 16th), and John O'Donnell is the managing director. Architect representatives on the Board of Directors are Don Clark, AIA, of McGuire & Shook, Compton, Richey & Associates, and Howard L. White, AIA, of James Associates.

The four bedroom model home features a conservative Glenhaven stone and Glasweld panel exterior envelope surrounding a most unusual and highly functional interior. The bedrooms, two at each end of the home, flank a thirty-two foot square living center beneath a vaulted wood board ceiling. In this living center are contained all the facilities for family living — living room, dining area, family room and kitchen, grouped around a six foot square masonry mass at the center and at a 45 degree angle to the perimeter walls.

This masonry core houses a fireplace, barbeque grill and built-in ovens, and serves as the visual break between living areas, eliminating the need for conventional walls and doors.

The builder of the home is Elbert Armold of Indianapolis; landscaping is by John Esterline of Eagle Creek Nursery; and decorating is by John Britz of the William H. Block Company.

*

William V. Coy, Indianapolis sales representative of Seward Sales Corporation, has been elected Secretary and a member of the Board of Directors of the Indianapolis Chapter, Construction Specification Institute, succeeding Don Rustand of Indianapolis, sales representative for American Olean Tile Company. Fran E. Schroeder, AIA, is president of the local chapter.

Mr. Rustand's resignation accompanied his decision to return to his home in Minneapolis, Minnesota, as executive vice president on Northland Color Anodizing Company, a family aluminum anodizing concern. His job change will be effective March 15th, after 61/2 years in Indianapolis with American Olean.

Mr. Coy has been active in CSI since coming to Indianapolis, and also currently serves as public relations chairman. He was chairman of the local Associate delegation to the CSI national convention last year, and a delegate to the 1963 regional CSI conference in Cleveland.

In other local CSI news, a technical report on Metal Windows was presented at the December meeting by a special committee headed by Arthur L. Burns, AIA, with McGuire & Shook, Compton, Richey & Associates. Other committee members included G. Tom Carlino, Henry G. Gaines, Walter B. Hardy, AIA, Merlin R. Kirchoff, Henry G. Meier, AIA, William C. Schubert, AIA, and E. D. Wilhite.

The committee report, with sample specifications, was presented to the CSI members in attendance. Copies are available only through CSI members.

1-64



Architects: Ladd & Kelsey, Pasadena, Calif. Structural Engineer: R. R. Bradshaw, Van Nuys, Calif. General Contractor: Encino Construction Inc., Encino, Calif.

Gull-winged roof of concrete fits a restaurant to its seaside setting



Elegance keynotes the Stuft Shirt's long, vaulted dining room. The 71' x 146' building perches 16' above water. Docking facilities below,

Restless blue water, white sails, sleek hulls! Add to this scene on California's Newport Bay the strikingly designed Stuft Shirt Restaurant. The building is concrete throughout. Thirty-six domes of thin-shell concrete form the roof, with cantilevered half-domes on the perimeter creating the feeling of winged grace. Concrete quatrefoil arches atop the 50 supporting columns rising from the water effect added beauty—inside as well as out.

Today, the versatility of modern concrete is being recognized by more and more architects seeking to broaden their design explorations.

Bulk Rate
U. S. POSTAGE

P A I D

Indianapolis, Ind.

Domnit No. 1007

George E. Pettengill, Libr. American Institute of Architect 1735 New York Ave., N.W.

THE INDIANA ARCHITECT
OF 0. Box 55594

ndianapolis 5, Indiana

Return Requested

Announcing the Third Annual Architectural Scholarship

Awarded by the Indiana Society of Architects

Each year, the Indiana Society of Architects awards a \$2,500.00, five year scholarship to encourage young men and women from Indiana to prepare themselves for the practice of architecture as their life work.

The recipient will receive from the Indiana Society five yearly payments of \$500.00 each, for a five-year total of \$2,500.00, provided the recipient remains a student in good standing at one of the accredited schools of architecture in the United States.

Those eligible for this scholarship include all Indiana high school seniors graduating in June, 1964, or at the preceding mid-term, and those graduating in June, 1963, who have not been enrolled full-time in any college or university. In addition, students must have been accepted by an accredited architectural school prior to the time of the award and must have had legal residence in Indiana during their senior year in high school.

Complete programs will be mailed to all applicants. Application can be made by the blank below, or by applications available from all high school principals on or about February 1st.

I wish to apply for the 1964 Indiana Society of Archetects' Architectural Scholarsh	ip.
Name Age	
Address	
City Graduation Date	
High School	
Return to the Indiana Society of Architects, P.O. Box 55594, Indianapolis 5, Indiana	a