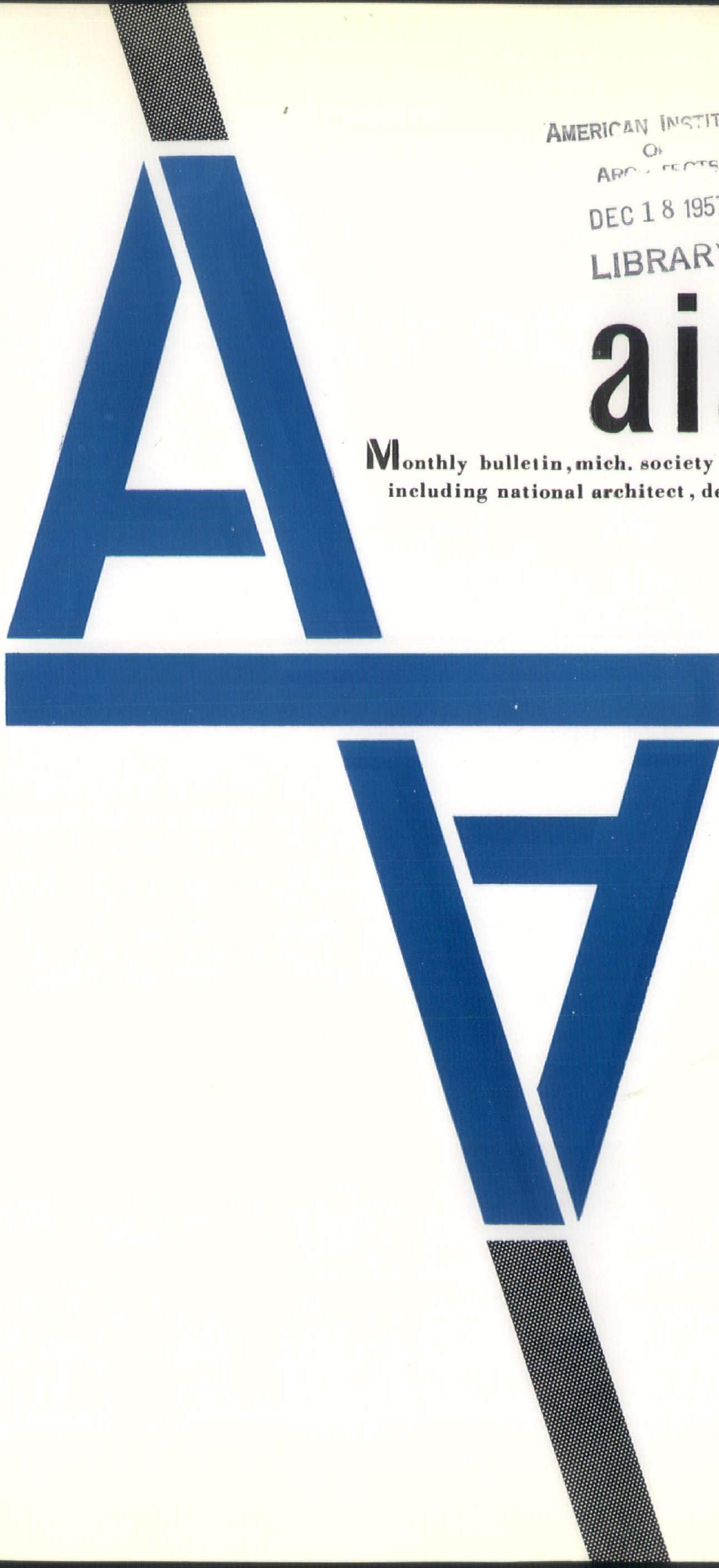
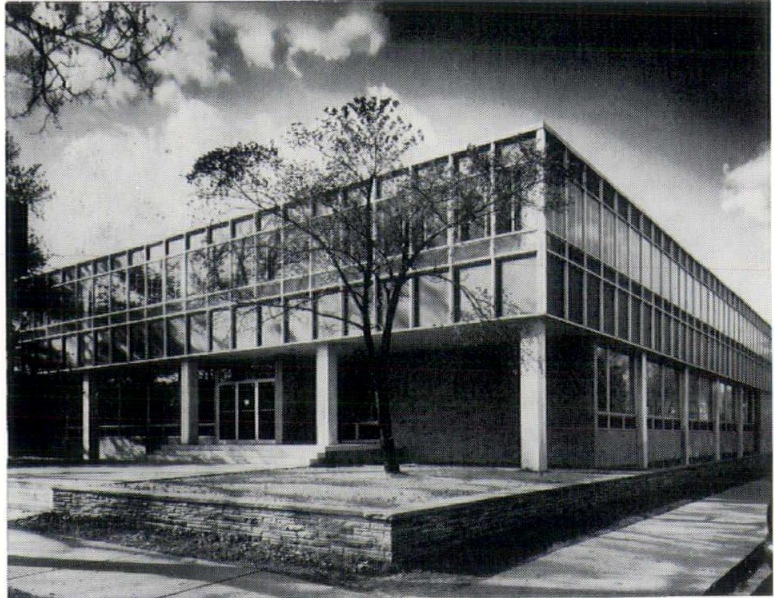
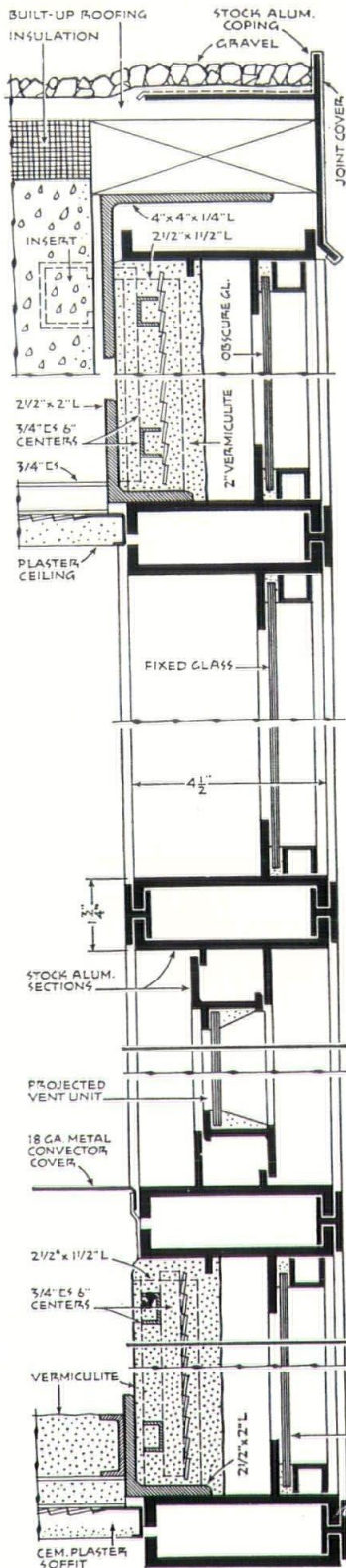


AMERICAN INSTITUTE
OF
ARCHITECTS
DEC 18 1957
LIBRARY

aia

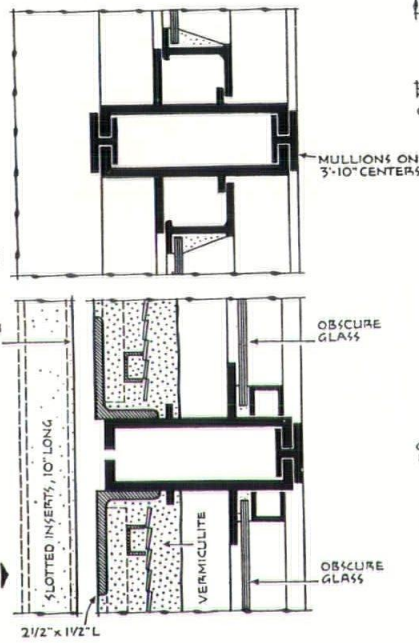
Monthly bulletin, mich. society of architects
including national architect, december 1957 • 50¢



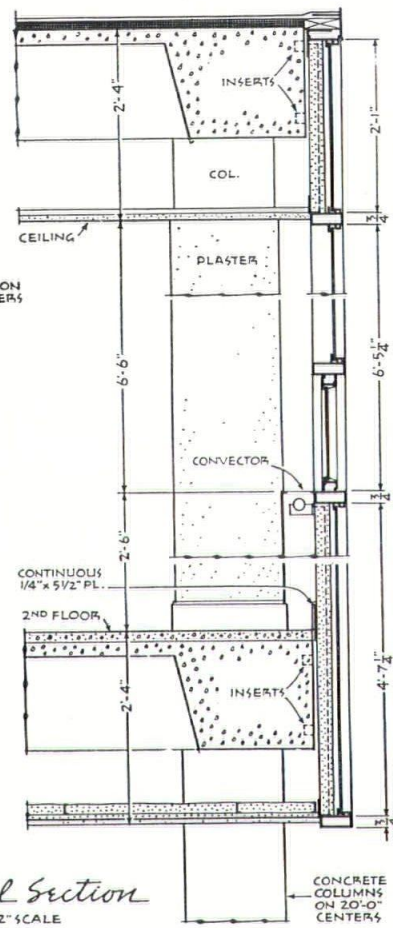


International Institute, Detroit, Mich.
O'Dell-Hewlett & Luckenbach, Architects

Mullion Plans 3" SCALES



Wall Section
3" SCALE



Wall Section
1/2" SCALE

MANUFACTURED BY

VAMPCO

DISTRIBUTED BY

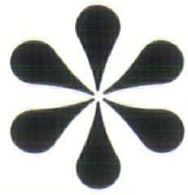
litewall
Company



Perhaps the Philosophy
Of the Three Wisemen
Is the Solution of
Tomorrow's World

© Allen Harlan

THE HARLAN ELECTRIC CO.
901 W. MILWAUKEE AVE., DETROIT 2, MICHIGAN



*reliable manufacturers
of light-weight
concrete masonry units
since 1923*



Over 33 years of service, research and continued progress in Light-Weight Concrete Masonry manufacture has resulted in our present expanded plant now producing PRE-SHRUNK "HORN-CLAVED" Units in six gigantic autoclaves through high-pressure steam curing.

This electronically controlled method guarantees Units with Greater Stability, Low Moisture Content, Minimum Shrinkage, Consistent Quality, and Uniform Curing.



CINDER BLOCK INC.

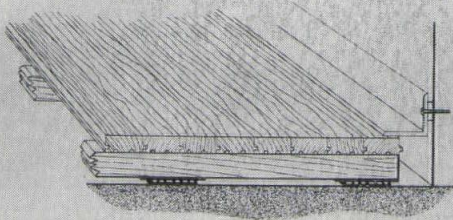
9143 HUBBELL AVE. • DETROIT 28, MICHIGAN

new permaCushion[†] rock maple gym floor



The flooring of this new PermaCushion gymnasium installation is $3\frac{3}{32}$ " thick, $2\frac{1}{4}$ " wide, strips of Dri-Vac treated, first grade Northern Hard Maple.

The architect who designed the gymnasium says the installation is "proving very satisfactory. Coaches and players as well as visiting coaches, players and officials have commented quite favorably on the resiliency of the floor . . . it is a first-class installation. As architects, we will be pleased to recommend this floor to clients." Similar comments on the nearly one-half million feet of PermaCushion floors now in use attest to its acceptance.



Air channeled GRS cushioned pads assure uniform, permanent resiliency, prevent sleepers from contacting slab and allow for cross ventilation under entire floor. With void between flooring and wall, plus the fact that no part of the floor is anchored to slab, floor system expands and contracts without "cupping" or "buckling." Power nailing method of installation assures perfectly nailed floor, eliminates hammer marks and broken tongues.

the only truly resilient free-floating floor with dimensional stability

Here's the floor that has permanent resiliency and dimensional stability built right into it. It's the new PermaCushion* system, the floor that actually floats on GRS resilient pads and is entirely separated from slab and other structural members. The unique construction of the specially engineered and compounded pads *cushions* the floor to assure uniform, permanent resiliency. And since no part of the floor is anchored to slab, the entire system can expand and contract without warping, "buckling," or "cupping." This ability to relieve stress results in dimensional stability unmatched by virtually any other floor.

Besides its resiliency, stability and the natural beauty and warmth of wood, PermaCushion offers such benefits as elimination of moisture transmission from slab, a warm, dry subfloor assured by cross ventilation under the floor, unusual long-wearing qualities and great structural strength. And compared to substitute floors, it's remarkably economical in the long run.

For your next gymnasium or auditorium job, look into the advantages of PermaCushion. For full details, including tailored specifications and estimated costs, call or write us.

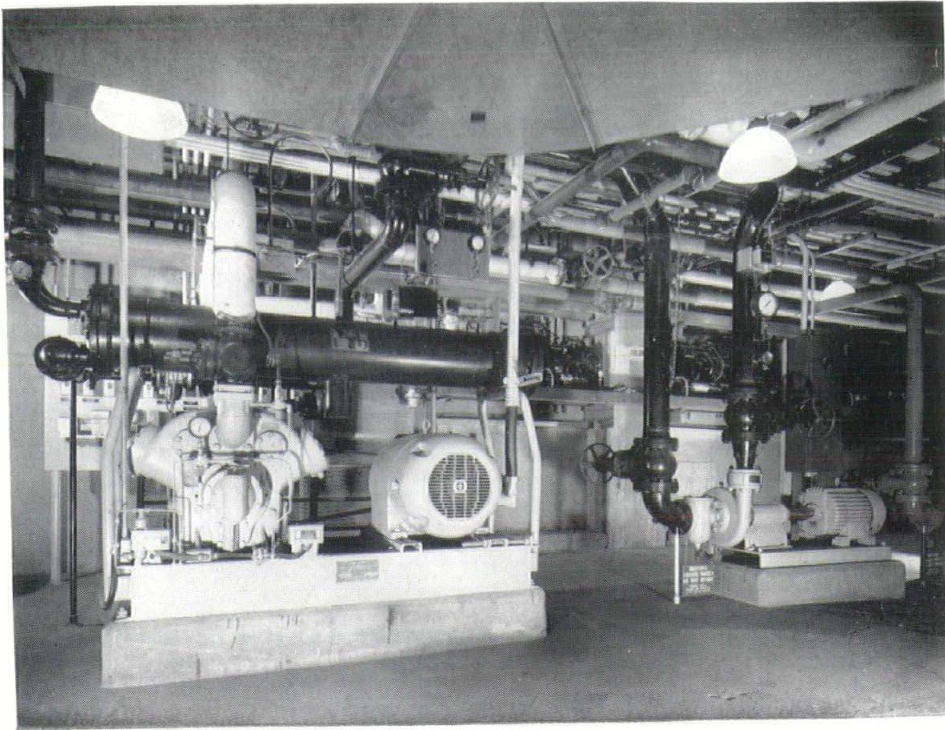
Dri-Vac vacuum preservative treatment is available on all our hardwood floors for economical protection against shrinking, swelling, grain raising plus complete termite protection.

*T.M. Reg. U.S. Off.

† Patent Pending

WHITCOMB-BAUER FLOORING, INC.

Offices and Warehouse — 10301 Lyndon at Griggs — Detroit 38, Mich. — WEbster 3-4320
Distributors and Installers of Ironbound* Continuous Strip* Hard Maple Floors, Perma-Cushion* Resilient Floors, end grain flooring, and all types of nailed floors.



CARMEL HALL

Detroit, Michigan
LEO M. BAUER
& ASSOCIATES,
ARCHITECTS

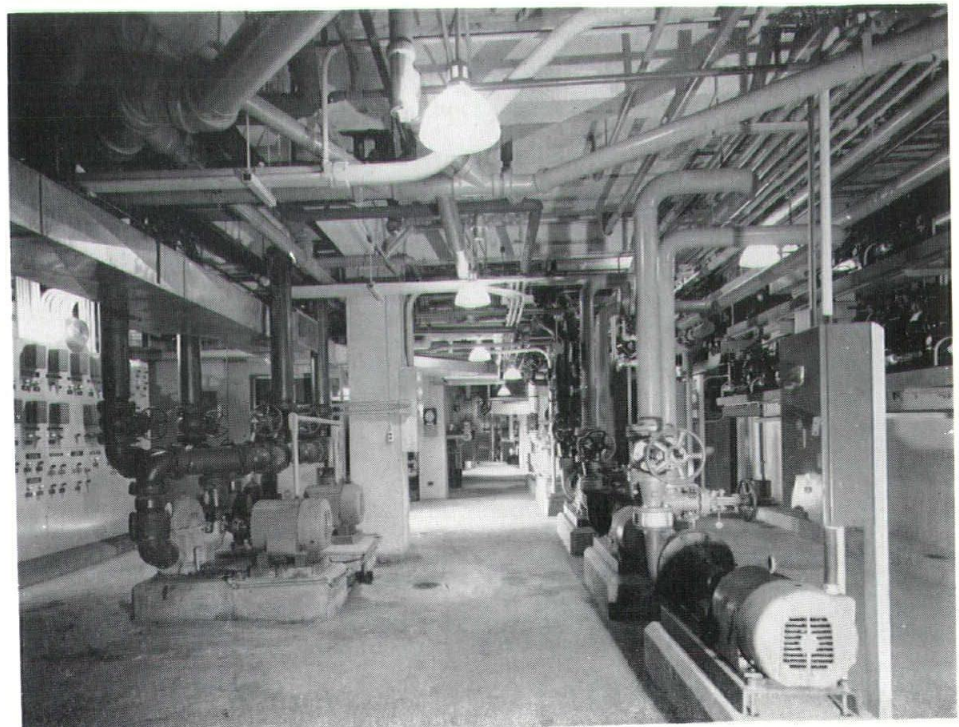
CHAPEL
REFRIGERATION
UNIT and AIR
CONDITIONING
COOLING TOWER
PUMP

MECHANICAL CONTRACTORS

L. L. McCONACHIE COMPANY

Detroit, Michigan

CENTRAL
EQUIPMENT
ROOM



Residential Architecture

FROM L. MORGAN YOST, F.A.I.A., CHAIRMAN, A.I.A. COMMITTEE ON THE HOME BUILDING INDUSTRY TO ARCHITECTS INTERESTED IN DEVELOPMENT PRACTICE:

IF YOU HAVE photographs, 35 mm color slides, or renderings of

- ... sites prior to development
- ... site plans
- ... elevations of model houses
- ... plans of model houses
- ... general view of finished jobs

AND IF YOU ARE INTERESTED in

- ... inspiring home builders and architects to work together to realize their responsibilities to develop well-integrated, well-oriented, well-designed (and therefore the best salable) development communities

... inspiring in the appraisers and FHA fresh thinking in the recognition and value of good planning and design and in demonstrating the need for continual reappraisal of criteria

... educating the consumer in the value of better planning and design, both economically and sociologically

THEN YOU CAN aid the Committee on the Home Building Industry of AIA, working in collaboration with the National Association of Home Builders to realize these objectives through the

Table of Contents

L. Morgan Yost, F.A.I.A.	5	Frank Lloyd Wright	23-32	Donald F. White, A.I.A.	55
Architectonics	9	Carmel Hall	33-48	Charles N. Agree, Inc.	57
Saginaw Valley Chapter, A.I.A.	13	Edwin B. Morris, Sr., A.I.A.	50-51	Products News	59-61
Detroit Chapter, A.I.A.	16	C. Allen Harlan	52	MSA Roster	63-73
Centennial Symphony	19-21	MSA, Michigan Items	53	National Architect	75-79

Coming Issues

JANUARY, 1958 — Smith, Tarapata & MacMahon

FEBRUARY—Swanson & Associates

MARCH — 44th Annual M.S.A. Convention

APRIL — King & Lewis

MAY—OBryon & Knapp, Associates

JUNE — Annual M. S. A. Roster (Alphabetical)

JULY—Leo M. Bauer

AUGUST — 15th Annual Mackinac Mid-summer Conference

SEPTEMBER — Earl W. Pellerin

OCTOBER—Public Officials

NOVEMBER—Charles N. Agree, Inc.

DECEMBER—Annual M. S. A. Roster (Geographical)

Monthly Bulletin, Michigan Society of Architects, Volume 31, No. 12

MONTHLY BULLETIN

Michigan Society of Architects
120 Madison Ave., Detroit 26, Mich., WO 1-6700

Edited and published under the direction of Monthly Bulletin, Inc.: Adrian N. Langius, President; Elmer J. Manson, Vice-President; George B. Savage, Secretary-Treasurer; Amedeo Leone and Frederick E. Wigen, Directors; Talmage C. Hughes, Resident Agent.

Official Publication of the Michigan Society of Architects: James B. Morison, President; Frederick E. Wigen, 1st Vice President; Charles A. OBryon, 2nd Vice President; Peter Vander Laan, 3rd Vice President; Ernest J. Dellar, Secretary; George B. Savage, Treasurer. Directors: Willard E. Fraser, Herman J. Klein, Adrian N. Langius, Joseph W. Leinweber, Amedeo Leone, Elmer J. Manson, Earl G. Meyer, Walter B. Sanders, Frederick J. Schoettley, George W. Sprau, Talmage C. Hughes, Exec. Secty.

The name "Monthly Bulletin, Michigan Society of Architects" is owned by Monthly Bulletin, Inc., a subsidiary of the Michigan Society of Architects, a Michigan non-profit corporation. Otherwise owned by Talmage C. Hughes, F.A.I.A., founder (1926), editor and publisher, Executive Secretary of the Society and of the Detroit Chapter, The American Institute of Architects.

SOCIETY COMMITTEES:

(First-named is Chairman).

Executive—James B. Morison, C. A. OBryon, Peter Vander Laan, Frederick E. Wigen.

Administrative—Frederick E. Wigen, Adrian N. Langius, Amedeo Leone, Elmer J. Manson, George B. Savage.

Public and Professional Relations—Peter Vander Laan, Willard E. Fraser, Joseph W. Leinweber, Earl G. Meyer, George W. Sprau.

Education and Research—C. A. OBryon, Ernest J. Dellar, Herman J. Klein, Walter B. Sanders, Frederick J. Schoettley.

Apelscor—Joseph W. Leinweber, Earl G. Meyer.

Biddle House—Adrian N. Langius, Roger Allen, Clair W. Ditchy, Willard E. Fraser, Harry W. Gjelsteen, Clarke E. Harris, Louis C. Kingscott.
Profession and Industry Relations—Joseph W. Leinweber, Leo M. Bauer, Willard E. Fraser, C. A. OBryon, George W. Sprau, Arthur J. Zimmerman.

Preservation of Historic Buildings — Emil Lorch, Warren L. Rindge.

School Buildings—Linn Smith, C. Theodore Larson, C. A. OBryon, Walter B. Sanders, Eberle M. Smith, Frederick E. Wigen.

Technical Problems—Frederick J. Schoettley, Victor C. Adler, Ernest J. Dellar, Joseph W. Leinweber, Elmer J. Manson, Walter B. Sanders.

State Fees—Charles B. McGrew, Roger Allen, Kenneth C. Black, A. Charles Jones, Amedeo Leone, Linn Smith, James A. Spence, Edward X. Tuttle, Peter Vander Laan.

1957 Audit—Amedeo Leone, Elmer J. Manson, Frederick E. Wigen.

Publicity—Charles H. MacMahon, Jr., John W. Jickling, Frederick G. Stickel.

M.S.A. 1958 Midsummer Conference—Grand Hotel, Mackinac Island, August 7-9, 1958 — Samuel C. Allen.

M.S.A. 44th Annual Convention—Hotel Statler, Detroit, March 12-14, 1958. William P. Lindhout.

Monthly Bulletin, Inc.—Adrian N. Langius, Elmer J. Manson, George B. Savage, Amedeo Leone, Frederick E. Wigen.

Sustaining Membership—Elmer J. Manson, Paul A. Brysselbout, Adrian N. Langius, C. A. OBryon, Linn Smith, Peter Vander Laan.

Chapter Representatives—Earl G. Meyer, Detroit; Willard E. Fraser, Saginaw Valley; George W. Sprau, Western Michigan.

Representative to Great Lakes Conference—Peter Vander Laan.

Michigan Building Industry Banquet—Paul B. Brown, Talmage C. Hughes, Joseph W. Leinweber.

OFFICIAL PUBLICATION — Western Michigan Chapter, A.I.A.; George W. Sprau, President; Charles V. Opydyke, Vice President; David E. Post, Secretary; Howard E. DeWolf, Treasurer; Joseph T. Davenport, Ian C. Ironside, Directors.

OFFICIAL PUBLICATION—Saginaw Valley Chapter A.I.A.; Harvey C. Allison, President; Auldin H. Nelson, Vice President; Vincent T. Boyle, Secretary; Peter Frantz, Treasurer.

OFFICIAL PUBLICATION—Michigan Architectural Foundation; Arthur K. Hyde, President; Suren Pilafian, Vice President; Talmage C. Hughes, Secretary-Treasurer; L. Robert Blakeslee, Paul B. Brown, Gerald G. Diehl and Ralph W. Hammett, Directors. 120 Madison Avenue, Detroit 26, Mich.

including National

Architect

OFFICIAL PUBLICATION — National Council of Architectural Registration Boards.

Edgar H. Berners, Green Bay, Wis., President; Joseph E. Smay, Norman, Okla., 1st Vice-president; Walter F. Martens, Charleston, W. Va., 2nd Vice-president; A. Reinhold Melander, Duluth, Minn., 3rd Vice-president; Joe E. Smay, Chariton, Iowa, Acting Secretary-treasurer.

Executive Committee consists of aforementioned officers and Fred L. Markham, Provo, Utah. Council Board of Review: Ralph E. Winslow, Larchmont, N. Y.; A. Reinhold Melander, Duluth, Minn.; L. M. Leisenring, Washington, D. C.

Address all inquiries concerning National Council of Architectural Registration Board to Joe E. Smay, Acting Secretary-Treasurer, 736 Lucas Ave., Chariton, Iowa.

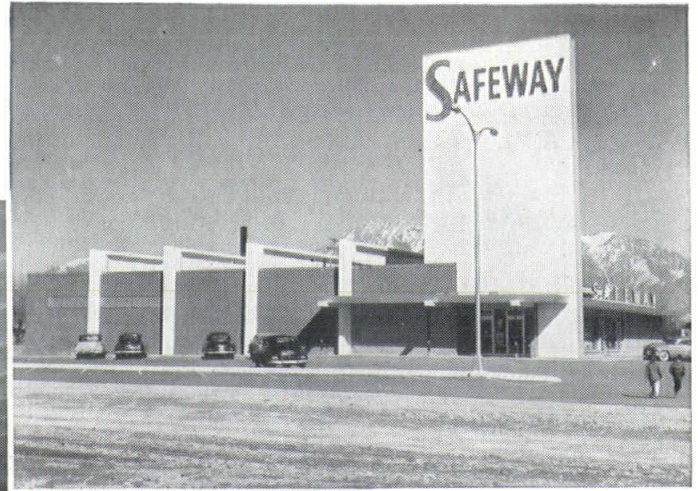
OFFICIAL PUBLICATION—Detroit Chapter of The American Institute of Architects;

Gerald G. Diehl, President; Lyall H. Askew, Vice-president; Peter Tarapata, Secretary; Werner Guenther, Treasurer; Earl G. Meyer, Lynn W. Fry, Frederick G. Stickel, Suren Pilafian, Directors; Talmage C. Hughes, Executive Secretary.

ADVERTISING—Theodore G. Seemeyer, Jr., Advertising Director; 120 Madison Avenue, Detroit 26, Michigan. WOodward 1-6700.

Listed in Standard Rate & Data Service. For further information, see page 1.

SUBSCRIPTION—\$4 per year (members \$2.00. 50¢ per copy.



Above: Front and side view of the nearly completed Safeway Store built in Midvale, Utah.

Left: Interior of the store showing precast concrete channel roof slabs placed on lower flange of the main prestressed concrete roof beams.

Architect, Wm. J. Monroe, Jr., Salt Lake City; Contractor, Ragnar-Benson, Inc., Chicago.

Super Mart's 108 ft. clear span made possible by Precast, Prestressed Concrete Beams

The Safeway Store Building in Midvale, Utah, obtained a clear floor area 108' wide by 130' deep through the use of only five precast, prestressed concrete beams. The beams, cast on the job site, were placed to give a 16' space above the finished floor in the main store area.

The roof required about 13,500 sq. ft. of precast concrete channel slabs with conventional reinforcement. These channels, 2' wide with 10" legs, were placed on the lower flanges of the main prestressed beams. This allowed the prestressed concrete beams to stand boldly above the finished roof line to produce a dramatic architectural effect.

Structures designed to utilize precast and prestressed units can be built for any usage and to con-

form with any applicable local building codes. Like all concrete structures they offer many advantages: great strength, extra long life, very low maintenance cost and true *low-annual-cost* service. In addition, such structures provide great resistance to destructive natural forces such as storms, decay, termites and especially fire.

For additional information on construction utilizing precast and prestressed concrete beams write today for our helpful free illustrated literature. Distributed only in the United States and Canada.

PORTLAND CEMENT ASSOCIATION

2108 Michigan National Tower, Lansing 8, Michigan

A national organization to improve and extend the uses of portland cement and concrete... through scientific research and engineering field work



vehicle of a widely distributed film strip.

Originated at the request of the FHA to assist it in a program to visually dramatize to its staff and field officers the value of better planning and design in operative home building, the outlets for this proposed film strip have expanded into a list including:

- ... FHA staff and field officers
- ... Chapters and regional conferences of AIA
- ... Chapters of NAHB
- ... Rotary clubs, Kiwanis, school boards, church groups, etc.
- ... Real estate groups, lending institutions
- ... Television programming

Frank and complete answers to the questions on the following page, listed as a guide for your use in evaluating your jobs with relation to our aims, will be of great value to us in preparing the script for the film.

1. Provide a brief outline describing the considerations which went into the design of the site plan, plan of house, elevations and color schemes.
2. What was the extent of service provided by you to the builder? Stock plan Full service, including: Preliminary studies Design and elevation changes Detailed drawings and Specifications Color plan Site plan Landscaping Sales assistance Supervision and Expediting Other:

3. In what ways (if any) were you able to help the builder decrease his costs? Increase the value of his development?

4. Was the project successful in terms of sales? Consumer-satisfaction? If not, what changes will be incorporated into future plans based on criticisms of this job?

Examples of both GOOD and BAD design are needed. Sources will remain anonymous except for credits listed together.

Any additional remarks or suggestions with regard to your work or the film strip itself will be most welcome.

Any suggestions of builders or architects in your area active in this field of development building whom we might write will be appreciated.

Information is to be sent to:

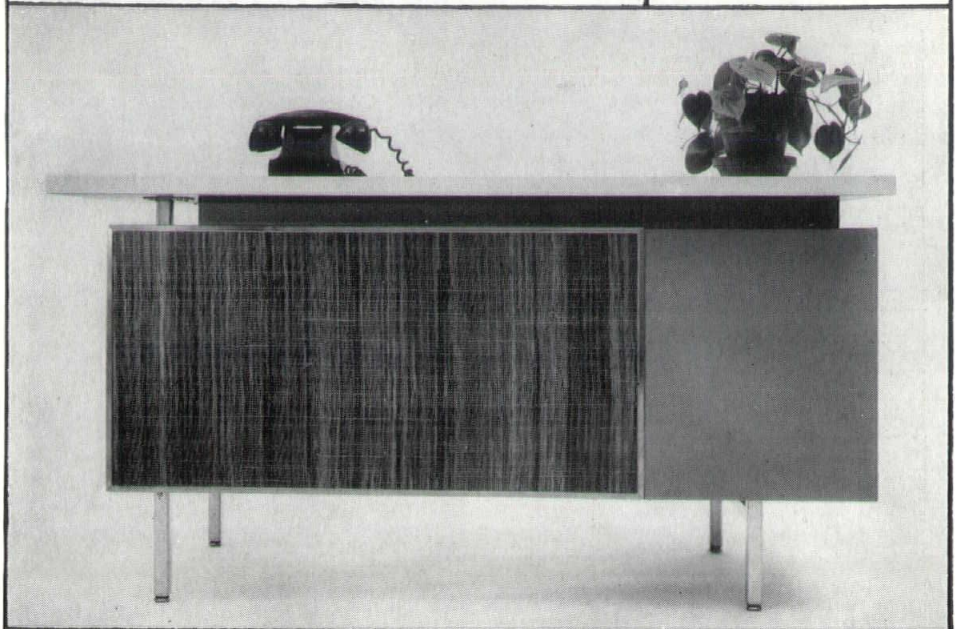
Mrs. Gery Witt
Coordinator of AIA-NAHB-FHA Film Project
The American Institute of Architects
1735 New York Avenue, N. W.
Washington 6, D. C.

Please send a copy of your covering letter to the Monthly Bulletin, 120 Madison Ave., Detroit 26, Mich.

MODERN MANAGEMENT GROUP

A NEW IDEA IN
OFFICE FURNITURE BY

HERMAN MILLER



CONTEMPORARY COMMERCIAL INTERIOR PLANNING

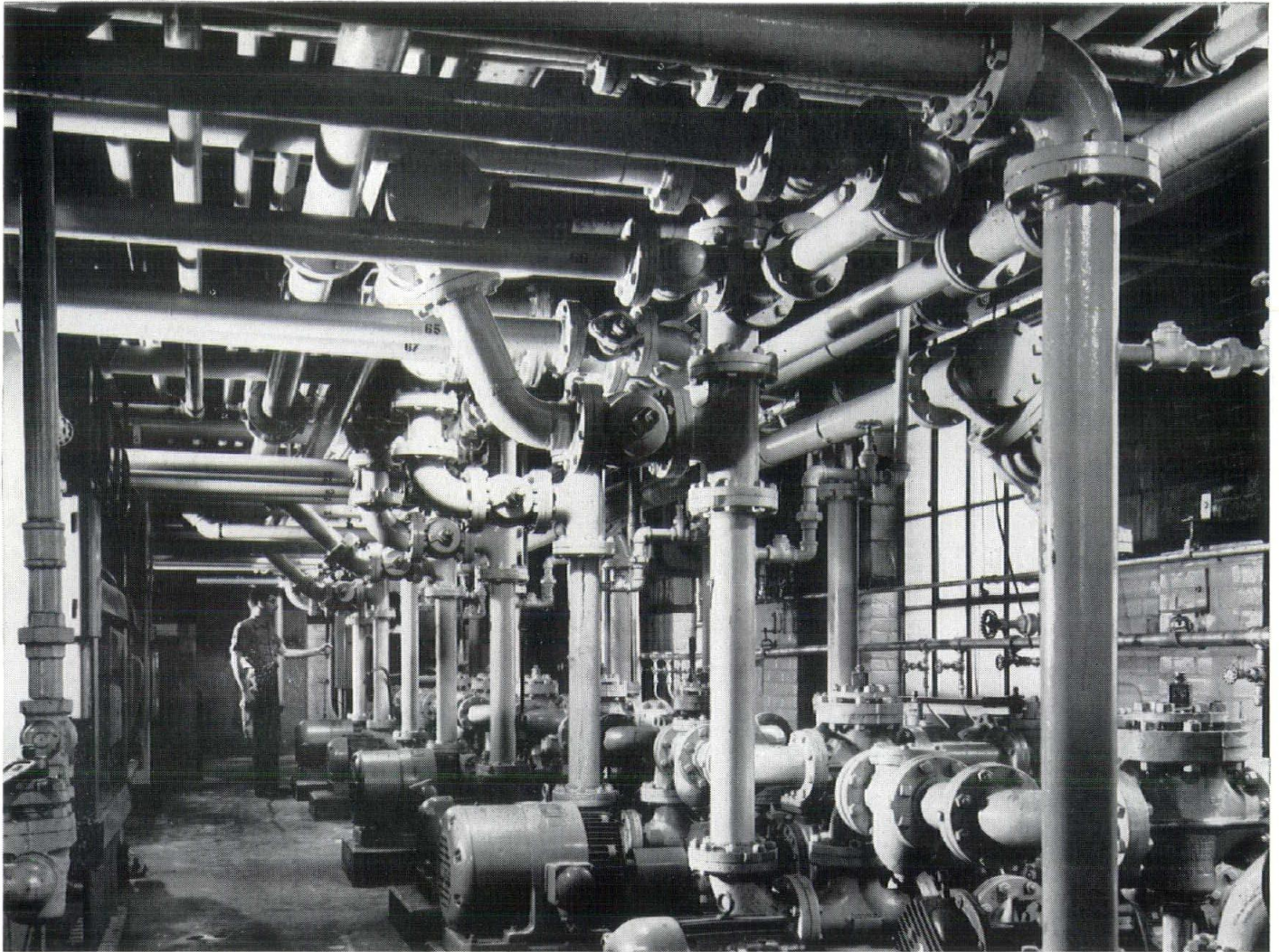
THE C. A. FINSTERWALD CO.

714 WEST McNICHOLS DETROIT 3, MICHIGAN

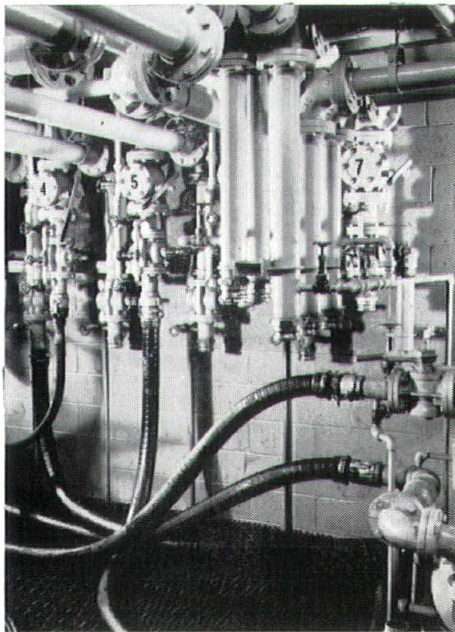
PHONE SU. 8-8492

Advertisers

Ace Sprinkler	76
American Prestressed Concrete, Inc.	31
Andersen Windowalls	20
Auch, Geo. W. Co.	12
Back, Wm. F. Lumber Co.	72
Besser Co.	18
Best Universal Lock Co., Inc.	15
Birchard & Roberts	64
Blumcraft of Pittsburgh	12
Bonded Guard Services, Inc.	62
Boosey, Norman Mfg. Co.	80
Brehm, T. H. Co.	76
Brown & Raisch Co.	78
Bruny Brothers	74
Bureau for Lathing & Plastering, Detroit Area	56
Burke, O. W. Co.	68
Burroughs, J. P. & Son, Inc.	64
Busby, John H. Co.	68
Cadillac Glass Co.	66
Candler, J. D. Roofing Co., Inc.	68
Carlson Brothers Co.	64
Century Brick Co.	68
Cinder Block, Inc.	2
Collinson Construction Co.	14
Couse, Walter L. & Co.	78
Darin & Armstrong, Inc.	66
Den Braven, M.	72
Deppman, R. L. Co.	64
Desco Metals Co.	56
Detroit Acoustical Contracting Co.	30
Detroit Brick & Block	10
Detroit Caulking & Weatherproof Co.	60
Detroit Edison Co.	3rd Cover
Detroit Independent Sprinkler Co.	70
Detroit Partition Co.	74
Detroit Sterling Hardware Company	70
Dunn-Rainey Co.	66
Farnell, B. F. Co.	30
Finsterwald, C. A. Co.	9
Fire Doors, Inc.	74
Freeman-Darling Co.	70
French Electric Co.	30
Gale, W. D. Inc.	58
Gardon, W. D.	78
Glazed Products, Inc.	52
Grace Harbor Lumber Co.	72
Gussow, Leonard H.	76
Hatke Brothers	74
Hamill, N. W. Co.	80
Hanley Co.	72
Hansen Wholesale Lumber Co.	68
Harlan Electric Co.	1
Industrial Painting Co.	74
Jefco Brick	10
Josephinum Church Furniture Co.	26
Kaufman Window & Door Corp.	60
Kerr Machinery Co.	70
Kerr Pumps	70
Kimball & Russell, Inc.	14
Kitchen Aid	24
Kriehoff Co.	26
Kurtz Brick Co.	66
Leggette, R. E. Co.	80
Lewis Artist Supply Co.	78
Litewall Co.	2nd Cover
Lyons, Ray T. Co.	30
McConachie, L. L. Co.	4
Mahon, R. C. Co.	4th Cover
Maintenance Engineers, Inc.	70
Mechanical Contractors Ass'n. of Detroit, Inc.	24
Mechanical Heat & Cold Co.	80
Mercier, John A. Brick Co.	28
Mercrete	28
Michigan Bureau for Lathing and Plastering	56
Michigan Consolidated Gas Co.	10
Michigan Drilling Co.	72
Michigan Music Co., Inc.	29
Miller, A. J., Inc.	80
Miller, Donald Co.	56
Mitchell, John L. Co.	76
Moynes, James A. & Co.	74
National Concrete Fireproofing Company	80
National Roofing Co.	66
National U. S. Radiator Corp.	58
Nelson Co.	72
Nichols Co.	30
Palmer-Smith Co.	80
Permaglaze Co.	80
Peterson Detroit Co.	53
Peterson Windows	53
Plumbing & Heating Industry of Detroit	11
Porcelin Tank Lining Co.	68
Portland Cement Assoc.	6
Radio Distributing Co.	24
Restrict Lumber Co.	72
Rogers, Maurice V. Co.	70
Service Art Plastering Co.	78
Shadowal Block	3
Shaw Winkler, Inc.	56
Sibley, F. M. Lumber Co.	72
Smith Fireproofing Co.	76
Spectra-Glaze	53
Speedway Excavating Co.	78
Spencer Turbine Co.	32
Spitzley, R. L. Heating Co.	8
Stevens, Frederick B., Inc.	60
Taubman Co.	76
Triangle Electric Co.	28
Turner-Brooks, Inc.	76
Unit Structures, Inc.	58
Vampco	2nd Cover
Walbridge, Aldinger Co.	72
Western Waterproofing Co.	78
Whitcomb-Bauer Flooring, Inc.	3
Wilkins, M. H. Co.	76
Williams Equipment & Supply Co.	58
Wolmanized Lumber	68
Wolverine Marble Co.	60
Zerhan Industries, Inc.	52



These giant "straws" gulp oil 300 g.p.m.'s!



At the Penola Oil station, Detroit, Michigan, the intricate cluster of rotor-pumps and piping shown above plays an important materials handling role.

Each is keyed by number and by color in this recent installation by the R. L. Spitzley Heating Company. Various oils from any of the 65 storage tanks outside can be drawn in carefully metered lots, blended to specification, and pumped to waiting tank cars—at a cost-reducing 300 gallons per minute clip!

Two other features make this Spitzley job even more noteworthy: The short construction time required, and the craftsmanship throughout.

When next you modernize, build or expand, look to R. L. Spitzley Heating Company for expert, precisely engineered constructions. Write or call today for illustrations and descriptions of recent work, or to have a Spitzley consulting engineer call on you.



R. L. SPITZLEY HEATING CO.

SPITZLEY-RETENMIER SHEET METAL CO.

1200 WEST FORT STREET • DETROIT 26, MICHIGAN

ARCHITECTONICS

Official Publication of the Western Michigan Chapter of The American Institute of Architects

GEORGE W. SPRAU, President
474 Academy Street, Kalamazoo

DAVID E. POST, Secretary
334 State St., S.E., Grand Rapids

IAN C. IRONSIDE, Director
322 Oxford St., East Lansing

CHARLES V. OPDYKE, V. Pres.
3526 W. Saginaw Street, Lansing

HOWARD E. DeWOLF, Treasurer
167 Maplewood Dr., East Lansing

JOSEPH T. DAVERMAN, Director
924 Grandville, S.W., Grand Rapids



Western
Michigan
Chapter

December Meeting

Members of the Western Michigan Chapter, A.I.A. will meet at Schuler's restaurant in Marshall, Mich. on December 9, 1957. A social hour will begin at 6:00 P.M. and dinner will be served at 7:00.

The speaker will be Mr. Euel Vines, of Koppers Company, Inc., of Detroit, and his subject will be "Pitch and Gravel Roofs."

Forty-six members and 43 guests were present at the Chapter's annual ladies' night meeting at Riverside Motel in Lansing, November 4, at which John C. Thornton, A.I.A. showed color slides taken on his tour of the Rockies and other parts of the country. David E. Post, Chapter Secretary, reports that Adrian N. Langius, F.A.I.A., Chairman of the Biddle House Restoration Committee, gave an interesting report on that activity.

MANSON & CARVER ASSOCIATES, ARCHITECTS announce the removal of their offices in Lansing from 517 North Washington Avenue to 520 Cherry Street, Lansing 33.

The telephone number remains the same—IVanhoe 4-1311.

Elmer J. Manson, senior member of the firm, is immediate past president of the Michigan Society of Architects and as such is now serving as Director at Large.

MAGNUSON & SUMNER, ARCHITECTS, of Muskegon, Mich., announce the removal of their offices from the Montgomery Bldg. to 1643 Peck St. The telephone number, 2-2791, remains the same.

The principals, E. Harry Magnuson and Matt Sumner, are members of The American Institute of Architects, its Western Michigan Chapter and the Michigan Society of Architects.

COMMITTEES, 1957-58

Executive—George W. Sprau, President; Charles V. Opdyke, Vice-President; David E. Post, Secretary; Howard E. DeWolf, Treasurer; Joseph T. Daverman, Director; Paul A. Flanagan, Director.

Program—Jay H. Volkers, Chairman; Howard E. DeWolf, Robert W. Fuller, Paul A. Hazelton, E. John Knapp, Carl R. Kohler, Claud D. Sampson, Robert W. Smith, Robert G. Soeters.

Membership—Richard G. Snyder, Chairman; James K. Haveman, Peter Vander Laan, Carl H. Zillmer.

Practice of Architecture—Ruard A. Vanderploeg, Chairman; Clark R. Ackley, Paul A. Hazelton, St. Clair Pardee, Benjamin E. Rine, Claude D. Sampson, William A. Stone, Richard H. Stuckman.

Public Relations—Richard Prince, Jr., Chairman; F. Gordon Cornwell, Bernard J. DeVries, Richard C. Franks, Ian C. Ironside, Reed C. Loudon, Elmer J. Manson, St. Clair Pardee, George B. Savage, Donald W. Stearns, William A. Stone, John C. Tanner, Kenneth C. Welch, George N. Williams.

Relations with the Construction Industry—Chase Black, Jr., Chairman; Joseph T. Daverman, Walter M. Laitala, C. A. OBryon, Pater Vander Laan, Arthur J. Zimmermann.

Extension of Private Practice—Brice McMillen, Chairman; John H. Burgess, William W. Carver, Hubert W. Van Dongen, Edward R. Duffield, James K. Haveman, Howard Kammeraad, Keith M. Kelly, Carl C. F. Kressbach, Reed C. Lowden, L. Jack Matych, Randall Wagner.

Education and Registration—Phillip C. Haughey, Chairman; Harry W. Gjelsteen, Carl C. F. Kressbach, Richard C. Lo, Elmer J. Manson, Arthur E. Nelson, H. Rodger Stroop, Richard H. Stuckman, Thomas S. Tanner.

Preservation of Historic Buildings—Warren L. Rindge, Chairman; Roger Allen, Edward K. Fitzgerald, Adrian N. Langius, Carter B. Strong, Mathias T. Sumner, Peter R. Van Putten, Wesley W. Webb.

APELSCOR (Architects Professional Engineers and Land Surveyors Council on Registration)—Claude D. Sampson, Chairman; Charles V. Opdyke.

under one roof...

**better living at lowest cost
with *Gas* heat and appliances**

Along with smart, clean styling, today's home buyer demands greater efficiency and increased convenience. Thus—the spiralling demand for the all-Gas home.

Value-conscious home-buyers know: Modern automatic Gas heating equipment is economical to operate. Gas saves up to $\frac{1}{3}$ on fuel bills alone. With clean-burning Gas equipment, purchase price and installa-

tion costs are lower, too.

Every Natural Gas operated appliance—range, dryer, water heater, incinerator, refrigerator and air conditioner—offers similar savings in money, time and work.

Give your clients economical, easy living with low cost Gas heat and convenient Gas appliances. Specify Gas equipment . . . *for better value!*

MICHIGAN CONSOLIDATED GAS COMPANY

Serving 835,000 customers in Michigan



JEFCO OFFERS BETTER SERVICE
FOR LESS COST
WITH CONSISTENT HIGH QUALITY
IN A WIDER VARIETY OF COLORS AND SIZES

A SIZE OR SHADE TO MEET EVERY BUILDING NEED

To meet the challenge of today's selective buying public, a wide new range of Jefco colors and sizes that allows an even greater variety of distinctive building exteriors has been developed.

In color, three new hues meet modern tastes for subtle, yet dramatically different tones . . . sunshine buff, burgundy rose, and sahara tan. Jefco's distinctive pearl grey, a long-established favorite, rounds out the group. Normans, Romans, and the standard eight-inch brick are now available in the complete color range.

If you would like to see a Jefco representative, or receive copies of the Jefco price and coverage bulletin, or obtain specific information on Jefco prices—call or write today.

JEFCO



BRICK

Formerly CHEM BRICK

DETROIT BRICK and BLOCK CO.
95 SOUTH ST. JEAN • DETROIT 14, MICHIGAN
VA 2-5970—1—2—3



Listen to Tom Waber and the News — sponsored by PHI, each Tuesday, Thursday and Saturday at 6:15 P.M., over WXYZ.

Power is developed more efficiently and economically today . . . whether from coal, oil, gas, or the atom. But whatever the power source, Detroit area Mechanical Contractors and the skilled craftsmen of the plumbing-pipefitting trades play a vital role in translating the architect-engineer's designs into reality. Whatever a client's power requirements — massive or small — it can pay you to check recent developments in this field now.

Plumbing & Heating Industry *of Detroit*

2520 Guardian Building

Woodward 3-8623

CARMEL HALL

A Successful Pioneering Operation To Meet The Challenge Of
America's Growing Problem:

MORE PEOPLE ARE GROWING OLDER THAN EVER BEFORE

MORE ARE RETIRED, AND EARLIER, THAN EVER BEFORE

Here many people in the senior age group find a complete home,
centrally located, with comfortable accommodations, good eating,
companionship with others of like age, fine medical care, recreation,
pursuit of hobbies — all at reasonable cost.

Carmel Hall has proven this can be done.

MANY MORE SUCH HOMES ARE NEEDED



As General Contractors for the tremendous remodeling
and reconditioning program required to convert a former
hotel to this new project, we are proud of what has been
accomplished.

GEO. W. AUCH COMPANY



GENERAL CONSTRUCTION

3646 MT. ELLIOTT AVENUE • DETROIT 7, MICHIGAN

ESTABLISHED 1908

Saginaw Valley Chapter

Michigan Society of Architects Board of Directors met with members of the Saginaw Valley Chapter, American Institute of Architects at its dinner meeting in the Hotel Bancroft, Saginaw, November 12.

This being the Chapter's annual meeting and election, Secretary Auldin H. Nelson, who had received the ballots by mail, announced the following results: Harvey C. Allison, of the Dow office, President; Nelson, of S. A. Nurni, Associates, Inc., of Flint, Vice President; Vincent T. Boyle, with the Dow office, Secretary, and Peter Frantz, Treasurer.

M.S.A. Directors: Willard E. Fraser, of Dow's, was reelected, but he resigned because of lack of time, and James A. Spence was appointed to fill the vacancy. Frederick E. Wigen was reelected, and Herman J. Klein, of MacKinzie, Knuth & Klein, Inc., of Flint, continues the second year of his two-year term.

Chapter President, A. Charles Jones

presided and called upon James B. Morison, Society President, who introduced the Society Directors and gave a resume of the Board's activities. The President also introduced Mr. Hugh W. Brenne- man, of Lansing, newly appointed Public Relations Council for the Society. Mr. Brenne- man gave a good account of his stewardship, considering the fact that, as he said, he had not yet learned all about architects. One of Mr. Brenne- man's first tasks will be revision of the Society's brochure entitled "Organizing to Build." The supply of 25,000 copies of the booklet has been exhausted and a revised edition will be issued under a new name. In fact, Mr. Brenne- man recommends two booklets—one to tell the prospective client about the archi- tect, with reasons why he should employ one; another as a follow-up for those who decide to engage an archi- tect and want to know how to go about it, what to expect of an architect, how to deal with him, and something about his fees.

Adrian N. Langius, F.A.I.A., Chairman of the Biddle House Restoration Com- mittee, told the interesting story of that project, and how plans for starting the project are under way for next spring.

The Society Board met at luncheon at the Hotel, committees met at 2:00 P. M., and the Board reassembled at 3:00.

Reports were heard from all the com- mittee chairmen, including Langius as

President of Monthly Bulletin, Inc. Wigen as Chairman of the Administrative Com- mittee; Vander Laan for Public and Pro- fessional Relations OByron on Education and Research, and others.

Approved was a resolution proposed by the Committee on Education and Re- search, directed to the schools of archi- tecture in Michigan, as follows:

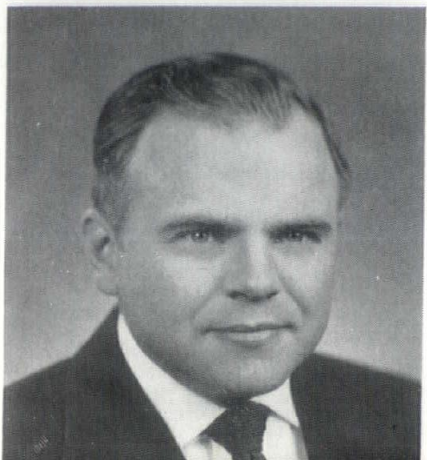
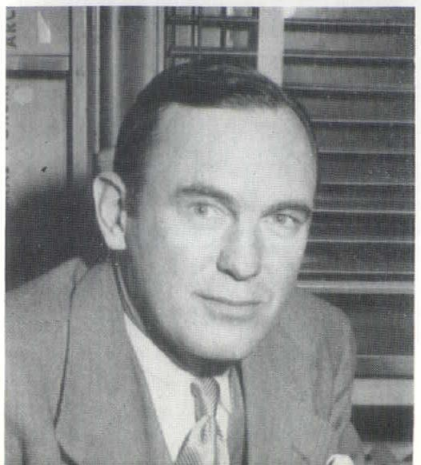
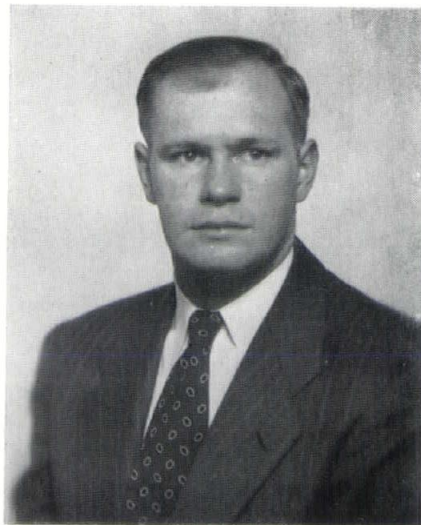
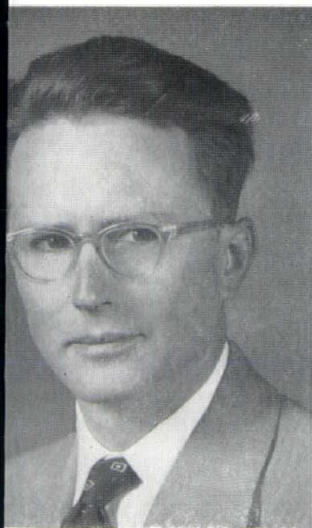
"The Michigan Society of Architects suggests that architectural research is in the best interests of the profession of architecture and the public, particularly as it relates to the behavioral responses of individuals to their environment.

"We define architectural research as comprising all those studies that are aimed at discovering new factors that should be considered in the planning and design of buildings and communi- ties."

President Morison announced the ap- pointment of Jay S. Pettitt, Jr. as Chair- man of the Draftsmen's Competition, a feature of the Society's Convention at Detroit's Hotel Statler, March 12-14, 1958.

Other appointments: Warren S. Rindge, of Grand Rapids, to fill the unexpired term of Howell Taylor, deceased, on the Committee on Preservation of Historic Buildings; Nominating Committee, to pre- pare a slate of officers to be voted on at the Society Board's Annual Meeting in Detroit, December 12 — Ernest J. Dellar, Willard E. Fraser, Frederick J. Schoettley and George W. Sprau.

New officers of the Saginaw Valley Chapter, A.I.A., shown below, are, top row (L. to R.): Harvey C. Allison, President; Auldin H. Nelson, Vice President; Vincent T. Boyle, Secretary and Peter B. Frantz, Treasurer. Bottom Row: M.S.A. Directors, Herman J. Klein, James A. Spence and Frederick E. Wigen. A. Charles Jones, bottom, right, is the retiring president.



COLLINSON CONSTRUCTION COMPANY

GENERAL CONTRACTORS

ESTABLISHED 1935

- Industrial
- Commercial
- Institutional
- Residential

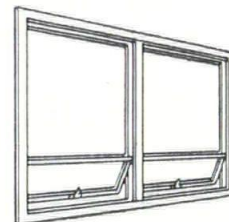
TELEPHONE 5-7738

127½ McDONALD STREET
MIDLAND, MICHIGAN

Andersen
Windowalls
COMPLETE WOOD WINDOW UNITS



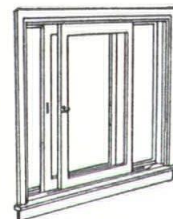
CASEMENT



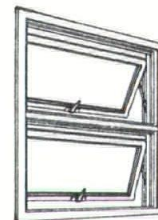
BEAUTYLINE



DOUBLE HUNG



GLIDER



FLEXIVENT

ONE REASON THEY'RE GOOD
THEY'RE WOOD!

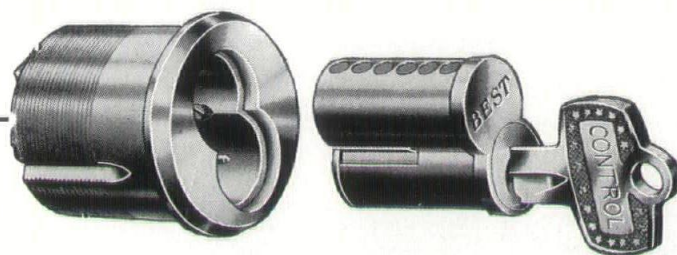
Andersen Windowall quality is unsurpassed. It begins with the use of selected pine, treated to assure long life. Andersen designs are equal contributing factors to the satisfaction you enjoy. There's a style for every room and location providing vision, beauty of line and mechanical operating features that will appeal to you.



SEE YOUR RETAIL
LUMBER DEALER, FIRST.

KIMBALL & RUSSELL INC.

WHOLESALE SASH AND DOOR DISTRIBUTORS
2127 FENKELL AVE. DETROIT 38, MICH. UN. 1-3480



Here's Why The Architects Specified BEST Universal Locks for Carmel Hall

Designed for constant, "renewable" security, BEST Locks, with the patented "Interchangeable Core," permit Carmel Hall to change one lock or groups of locks in a matter of seconds—whenever lock changes are needed—and without new lock expense!

An easy-to-manage masterkey system is another benefit Carmel Hall gains with BEST Locks. ALL BEST Locks (padlocks, gates, doors, cabinets, etc.) can be masterkeyed into one, simplified system.

BEST Locks are specified EXCLUSIVELY by many of the nation's largest institutions, industries, and defense installations.

For full details, consult Sweet's A. I. A. File No. 27-B. Or phone or write: C. A. Ritchey, 18440 W. McNichols, Detroit 19, Michigan, (phone) KEnwood 3-2630.



BEST UNIVERSAL LOCK COMPANY, INC.

DEPT. B-2, 10 N. SENATE AVE., INDIANAPOLIS, INDIANA

"Security At Its Best"

Detroit Chapter's Next Meeting

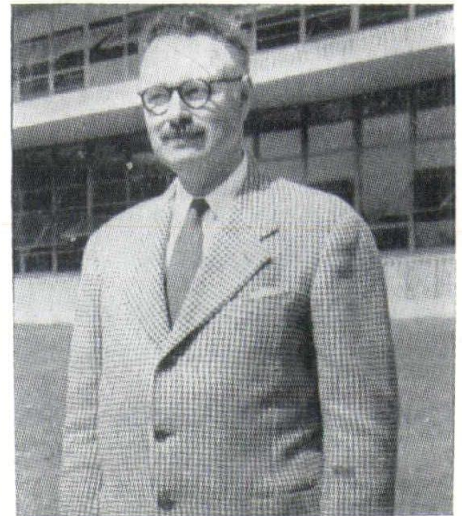
Philip N. Youtz, A.I.A., new Dean of the College of Architecture and Design, University of Michigan, will be the speaker at a meeting of the Detroit Chapter, American Institute of Architects in the Rackham Memorial Building on the evening of Thursday, December 19.

His subject will be "Contemporary Trends in Architecture."

Dean Youtz has been a practicing architect in New York City since 1946. He graduated from Amherst College in 1918 and received his master of architecture from Oberlin College in 1919, after which he taught architecture at Columbia University, and People's Institute, both in New York City.

The new Dean is primarily a practicing architect, having designed schools and other structures throughout this country and in the Far East. He is also a most versatile person, having distinguished himself in the fields of art, writing, teaching and invention.

He was curator of the 68th St. Branch of the Pennsylvania Museum of Arts in Philadelphia from 1930 to 1932, and assistant director of the Brooklyn Museum of Art from 1934 to 1938. He was President of the American Federation of Arts, 1936-38; director of the Pacific Area, Golden Gate Exposition, San Francisco, 1938-39. From 1939 to 1941 he was consultant for the U. S. Government on research and development for World War II.



PHILIP N. YOUTZ, A.I.A.

Newly appointed Dean of the College of Architecture and Design, University of Michigan

He is the inventor of the Youtz-Slick Lift Slab, a new type of construction consisting of monolithic reinforced concrete floor and roof slabs poured at ground level and hoisted into place by hydraulic jacks, thereby eliminating much costly form work.

Following Dean Youtz' address, Lynn W. Fry, A.I.A., Supervising Architect for the University of Michigan, and a Director of the Chapter, will show slides of the University's recent buildings.

Detroit Chapter Meeting Report

Detroit Chapter, The American Institute of Architects held one of its most important and constructive meetings of the current season when it met jointly with the Illuminating Engineering Society, Michigan Chapter at The Detroit Edison Company's office building on the evening of November 19.

The Chapter Board met during the afternoon, and following dinner in the Company's restaurant, the two groups assembled in the auditorium, where more than 200 were present. Chapter President Gerald G. Diehl opened the meeting and thanked the IES for recognition of the architects, and for the program arranged by the co-chairmen, Lyall H. Askew, A.I.A. and Frank North, IES.

Mr. North introduced a little surprise of his own when he offered a "somewhat belated" greeting to Talmage C. Hughes on his recent birthday.

The first speaker on the four-man panel was William Edward Kapp, F.A.I.A., who made an interesting plea for quality instead of quantity, and discussed the aesthetics of lighting.

Nela Park's Will Fisher spoke on his experience with "High-Level Office Lighting"; Frederick G. Stöckel, A.I.A., on "Lighting in Architecture," and Eric Church, Vice-President of Lighting, Inc., of Highland Park, Ill., spoke on "New Application Techniques."

Altogether, it was a very enlightening evening.

E. DAVID REITZEL, JR., of 724 Arthur St., Plymouth, has become a junior associate member of the Detroit Chapter, American Institute of Architects.

Reitzel received his Bachelor of Science in Architecture from Lawrence Institute of Technology. He is at present a draftsman with Wheeler & Becker, Architects of Detroit.

J. LEONARD RUSH, AIA, of Detroit spent the month of October with Mrs. Rush and their daughter Karin at the Greenbrier, White Sulphur Springs, West Virginia.

Detroit Chapter Committees

GERALD G. DIEHL, President of the Detroit Chapter, American Institute of Architects, announces the appointment of Chapter committees for 1957-58 as follows (the first-named being chairman):

MEMBERSHIP — Frederick G. Stickel, Werner Guenther, Maurice E. Hammond, Talmage C. Hughes, Charles E. Sleeper, Jr.

OFFICE PRACTICE — Charles H. MacMahon, Jr., Julian R. Cowin, Joseph W. Leinweber, LaVern J. Nelsen, Jay S. Pettitt, George P. Head, Gaylord A. Watts.

RELATIONS WITH THE CONSTRUCTION INDUSTRY—Paul J. Ketelhut, John K. Cross, Joseph N. French, Harry S. King, Stewart S. Kissinger, Louis Menk, Gustave Muth, Raymond C. Perkins, Carl A. Scheuffler, George L. W. Schulz, Bruce H. Smith, Clair W. Stuchell, George F. Ganger, Robert L. Morris.

RELATIONS WITH GOVERNMENT AGENCIES—Lynn W. Fry, Don W. Hunter, Arthur H. Messing, Malcolm R. Stirton, Robert W. Yokom, William E. Martin, Thomas P. McEvilly.

EDUCATION—Suren Pilafian, L. Robert Blakeslee, Ralph W. Hammett, Mark T. Jaroszewicz, Nathan Johnson, Eino O. Kainlauri, William Muschenheim, Earl W. Pellerin, Walter B. Sanders, Robert

H. Snyder, Harold Binder, James E. Gibson, Marco Nobili, Grace J. Pilafian.

PUBLIC RELATIONS — Talmage C. Hughes, James B. Hughes, Charles H. MacMahon, Jr., Frederick J. Schoettley, Keith F. Weiland.

ALLIED ARTS—Joseph F. Dworski, James W. Conn, Joseph L. Cyr, Lester Fader, F. James Lynch, Yoshizo Machida, Charles J. Parise, David B. Spalding, Shirley A. DeVirgilis, Geraldine A. Kavanaugh.

CIVIC DESIGN—Clair W. Ditchy, Thomas H. Hewlett, Amedeo Leone, Louis G. Redstone, Louis Rossetti, Eberle M. Smith, Malcolm R. Stirton, J. Robert F. Swanson, Karl O. VanLeuven, Jr., David H. Williams, Jr., Minoru Yamasaki, Edward A. Eichstedt.

REGISTRATION AND APELSCOR — Maurice E. Hammond, Talmage C. Hughes, Frederick J. Schoettley, Morris Webster.

PROGRAM—Lyall H. Askew, Wells I. Bennett, Ernest J. Dellar, James B. Hughes, Talmage C. Hughes, Eino O. Kainlauri, Earl G. Meyer, Louis F. Pacheco, Frederick J. Schoettley, John R. Politzer.

RESIDENTIAL ARCHITECTURE—Clifford N. Wright, James W. Conn, Carl R. Habermas, Gustav J. Hanniken, Anne C. Krebs, Carl B. Marr, Earl W. Pellerin.

RELATIONS WITH OTHER PROFESSIONS — Julian R. Cowin, L. Robert Blakeslee, J. Charles Burns, Montgomery Ferar.

PRESERVATION OF HISTORIC BUILDINGS—Emil Lorch, Frederick A. Fair-

brother, Earl W. Pellerin, Melvin Reiter, William J. Winburn.

CIVIL DEFENSE—Alex Linn Trout, Don W. Hunter, Robert L. Morris.

AMERICAN ARCHITECTURAL FOUNDATION—Arthur K. Hyde, Lyall H. Askew, Robert F. Hastings, William E. Kapp.

DETROIT PUBLIC SCHOOLS ADVISORY COMMITTEE — Gerald G. Diehl, Lyall H. Askew, Charles D. Hannan, Thomas H. Hewlett, Earl G. Meyer, Suren Pilafian, Verne H. Sidman, Eberle M. Smith, Linn Smith.

DIRECTOR ON THE BOARD OF MICHIGAN SOCIETY OF ARCHITECTS—Earl G. Meyer.

EXECUTIVE SECRETARY — Talmage C. Hughes.

REPRESENTATIVES ON NATIONAL COMMITTEES—Wells I. Bennett, Awards and Scholarships; Talmage C. Hughes, Chapter Affairs; Julian R. Cowin, Collaboration with Design Professions; Suren Pilafian, Education; Clifford N. Wright, Home Building Industry; Sol King, Hospitals and Health; Charles H. MacMahon, Jr., Office Practice; Emil Lorch, Preservation of Historic Buildings; Arthur K. Hyde, Research; Eberle M. Smith, School Buildings; Charles A. Blessing, Urban Design and Housing; Leo M. Bauer, Advancement of the Profession; Robert F. Hastings, Collaboration with the Department of Education and Research.

EX-OFFICIO MEMBER OF ALL COMMITTEES—Gerald G. Diehl.

Resolution

DETROIT CHAPTER, THE AMERICAN INSTITUTE OF ARCHITECTS was tendered a Resolution from Detroit's Common Council, at the Chapter's Centennial Symphony Concert in the Henry and Edsel Ford Auditorium on the evening of October 28.

The Resolution read:

WHEREAS one hundred years ago, in 1857, thirteen architects of ideals and vision founded The American Institute of Architects with the objectives of uniting in fellowship the architects of the United States of America, of combining their efforts so as to promote the aesthetic, scientific and practical efficiency of the profession of architecture and of making the profession of ever-increasing service to society, and

WHEREAS down through the years the members of The American Institute of Architects and its Detroit Chapter have contributed much to the advancement of architecture and its many broad phases and have been responsible for many improvements in the construction industry, have encouraged the development of the allied arts, and have expressed

the aspirations of our people, bringing into their lives inspiration, beauty, safety and comfort; and

WHEREAS in this their Centennial Year of 1957, the members of The American Institute of Architects in our great City of Detroit have rededicated themselves to the high ideals and objectives of the founders, and have pledged themselves to continue their efforts toward the improvement of our people's environment, helping them to express their hopes, ideals and aspirations through the field of architecture and allied arts and joining with them in their efforts toward achieving a happier and better world for mankind;

NOW, THEREFORE BE IT RESOLVED that the Common Council of the City of Detroit hereby offer sincere congratulations to the architects of Detroit on this auspicious occasion and recommend that it be appropriately observed by the citizens of our community; and

BE IT FURTHER RESOLVED That copies of this resolution be presented to Mr. Gerald G. Diehl, President, and Mr. Talmage C. Hughes, Executive Secretary, at the Detroit Chapter of The American Institute of Architects as lasting and tangible evidence of this Council's admittance and esteem for their fine organization.

Adopted October 8, 1957.

The Resolution was signed by Mary V. Beck, President, Common Council; Council Members, Edward Connor, James H. Lincoln, William G. Rogell, Eugene I. Van Antwerp, Blanche Parent Wise, Charles N. Youngblood and Del A. Smith; Thomas D. Leadbetter, City Clerk; Charles N. Williams, City Treasurer, and Louis C. Miriani, Mayor.

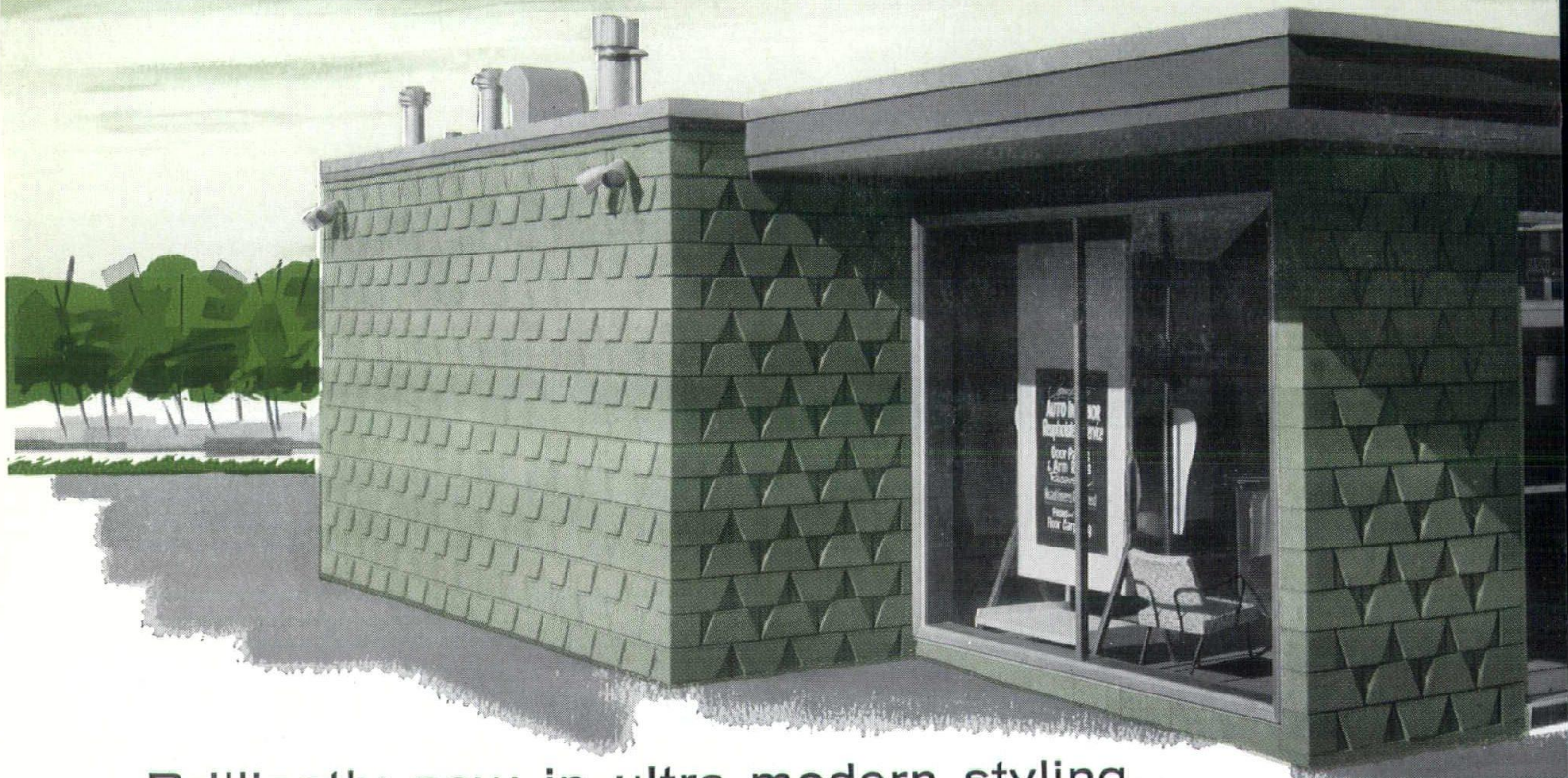
LOUIS D. KILGORE, JR., of 2092 Ewald Circle, Detroit has become an associate member of the Detroit Chapter, American Institute of Architects, it is announced by Gerald G. Diehl, chapter president.

Kilgore, who received his bachelor of Architecture from the University of Michigan College of Architecture and Design in 1953, is at present a draftsman in the office of Cornelius L. T. Gabler, Architect, of Detroit.

ALVA J. STILWELL of 46 State St., Detroit has been elected an associate member of the Detroit Chapter, American Institute of Architects.

Stilwell has worked as a draftsman in numerous architectural offices in the Detroit area and is presently employed by The Detroit Bank and Trust Co. as chief draftsman.

and now it's **Shadowal**
BLOCK



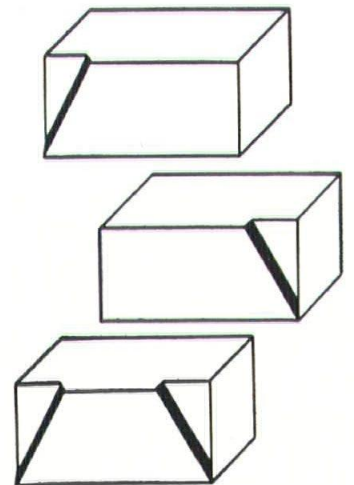
Brilliantly new in ultra-modern styling, **SHADOWAL** block marks the beginning of a new era in concrete masonry design.

You have been looking for something new and different in concrete masonry . . . something even more attractive and appealing than the new conventional units . . . here it is . . . SHADOWAL block . . . a standard modular concrete block with a pattern built into the face.

SHADOWAL block is both beautiful and versatile. The variety of patterns is limited only by the imagination of the designer. And these limitless patterns are made with just one basic SHADOWAL masonry unit. Enables you to build a beautiful masonry wall at a surprisingly low cost.

The industry is grateful to the NCMA for having originated this new and exciting block. And the Besser Company, world's leading manufacturer of concrete block machinery, welcomes the opportunity to use its experimental facilities and experienced personnel for the development of equipment to make SHADOWAL block a practical reality.

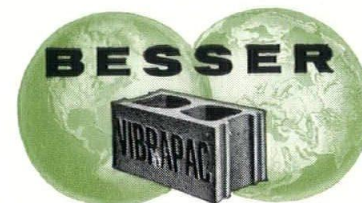
SHADOWAL block is available only from NCMA members. Ask your nearby NCMA plant for samples and literature.



BESSER Company

DEPT. 189 • ALPENA, MICHIGAN, U.S.A.

First in Concrete Block Machines





Centennial General Chairman, University of Michigan Prof. Ralph Warner Hammett and Mrs. Hammett of Ann Arbor.



Centennial Symphony Concert Chairman Louis Gordon Redstone and Mrs. Redstone of Detroit.



First Vice President American Institute of Architects John Noble Richards and Mrs. Richards of Ottawa Hills, Ohio



MacGregor & Co. Photo
Courtesy Detroit Symphony Orchestra

CENTENNIAL SYMPHONY CONCERT GIVEN AT THE HENRY AND EDSSEL FORD AUDITORIUM ON MONDAY EVENING, OCTOBER 28, 1957 BY THE DETROIT SYMPHONY ORCHESTRA FOR THE AMERICAN INSTITUTE OF ARCHITECTS, DETROIT CHAPTER, AS A GRAND FINALE COMMEMORATING 100th ANNIVERSARY OF THE FOUNDING OF AIA

Past President of American Institute of Architects Clair William Ditchy and Mrs. Ditchy of Royal Oak



Mrs. Andrew Robertson Morison, Michigan Society of Architects President James Barr Morison and Mrs. Morison of Detroit



Past President Michigan Society of Architects Elmer John Manson and Mrs. Manson of Lansing



Guest Photos By William E. Bradley



Playwrite Lyall Henry Askew and Mrs. Askew of Detroit



President Detroit Chapter, AIA, Gerald George Diehl and Mrs. Diehl of Detroit



Exhibition Chairman James Bennett Hughes and Mrs. Hughes of Indian Village



Mr. & Mrs. Robert Frank Hastin Berkley

All Photos By William E. Bradley



Mrs. Harold Brook, Miss Barbara Brook and Mr. & Mrs. Sparkman Deats Foster of Bloomfield Hills, Mrs. Charles Robert Williams of Huntington Woods and Mr. Brook



Mr. & Mrs. Thomas Harry Hewlett of Birmingham, Mrs. James Carleton Covert of Pontiac and Martin Scholl Hayden of Washington, D. C.

NEARLY 2,500 GUESTS attended the symphony and the buffet supper that followed. The aura of the occasion had all the effulgence reminiscent of the late Mrs. William Astor's Monday nights at the Metropolitan with supper at Sherry's afterwards.

Among those noted in the audience at the symphony were Mr. & Mrs. Alvin E. Harley, Mr. & Mrs. C. Allen Harlan, Mr. & Mrs. Arthur Knox Hyde, Mr. & Mrs. Amedeo Leone, W. Hawkins Ferry, Mr. & Mrs. Arthur O. A. Schmidt, Mr. &

Mrs. Erroll R. Clark, J. H. Gustav Steffens, Mr. & Mrs. Carl B. Marr, Mr. & Mrs. Edward Grabowski, Mr. & Mrs. Charles H. MacMahon, Mr. & Mrs. H. Sanborn Brown, Mr. & Mrs. Edwin F. Noth, Leo M. Bauer, Mr. & Mrs. David B. Spalding, Miss Grace Smith, Mr. & Mrs. Charles B. McGrew, Mr. & Mrs. George K. Harris, Mr. & Mrs. Paul B. Brown, Mr. & Mrs. Albert G. Hann and Miss Patricia Hann, Mr. & Mrs. Henry Clay Hall, Mr. & Mrs. John O. Blair, Raymond Werbe, Mr. & Mrs. Frank E. North, Mr. & Mrs. Byron H. Becker, W. Glasson Coombe, Mr. & Mrs.

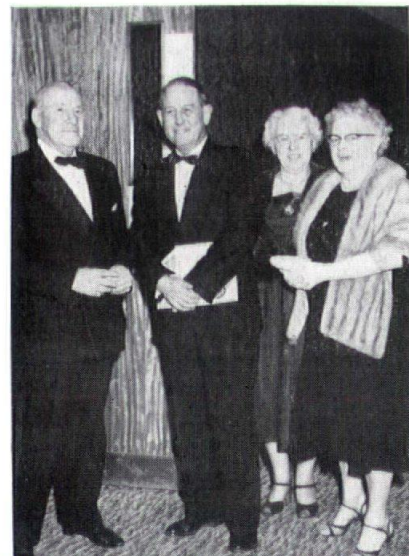
George F. Diehl, Mr. & Mrs. John L. Mitchell, Mr. & Mrs. Hurless E. Bankes, Mr. & Mrs. E. Burton Wolf, Mr. & Mrs. Charles D. Hannan, Mr. & Mrs. Earl G. Meyer, Mr. & Mrs. Stephen S. Page, Mr. & Mrs. Stanley Fleischaker, Mr. & Mrs. Joseph F. Dworski, Mr. & Mrs. Dirk Van Reyendam, Mossie Belco, Mr. & Mrs. Maurice E. Hammond, Mr. & Mrs. Kenneth C. Clack, Mr. & Mrs. John W. Armstrong, Mr. & Mrs. Frank Barcus, Mr. & Mrs. Robert S. Raisch, Mr. & Mrs. Richard B. Fernbach, Mr. & Mrs. Yoshizo Machida, Mr. & Mrs. W. H. Glines, Mr. & Mrs. Werner

Past President Detroit Chapter, AIA, Suren Pilafian and Mrs. Pilafian of Detroit

Ernest James Dellar and Mrs. Dellar, President of the Women's Architectural League, of Pleasant Ridge

C. William Palmer of Indian Village, Mr. & Mrs. Wayne Mohr of Rosedale Park and Mrs. Palmer

Publicity Chairman, University of Prof. L. Robert Blakeslee and Mrs. lee of Detroit





General Arrangements Chairman Eberle
ard Smith and Mrs. Smith of Grosse Ile



Mr. & Mrs. Frederick William Fuger of
Grosse Pointe Farms



Mr. & Mrs. Talmage Coates Hughes of
Grosse Pointe Farms



Mr. & Mrs. J. Robert F. Swanson
of Bloomfield Hills



Mr. & Mrs. A. Arnold Agree of Southfield Park and Mr. & Mrs. John
Bradley Hollister, Jr. of Oak Park



William Henry Odell of Highland Park, Mr. & Mrs. Albert Edward Hackett of
Northville and Mrs. Odell

Guenther, Mr. & Mrs. Allan G. Agree, Mr. & Mrs. Cornelius L. T. Gabler, Mr. & Mrs. Joseph Leinweber, Mr. & Mrs. Charles R. Beltz, Mr. & Mrs. Robert C. Metcalf, Mr. & Mrs. Walter L. Couse, Mr. & Mrs. Marco Nobili, Mr. & Mrs. Thurston R. Jahr, Mr. & Mrs. Homer A. Fowler, Miss Florence Dyer, Mr. & Mrs. Cyril F. Cox, Miss Helen Fassett, Mr. & Mrs. Frederick C. O'Dell, Mr. & Mrs. Urban U. Woodhouse, Mr. & Mrs. Raymond C. Perkins, Mr. & Mrs. David W. Nesmour, Mr. & Mrs. George L. W. Schulz, Mr. & Mrs. G. J. Hanniken, Mr. & Mrs. Frederic A. Fairbrother,

Mr. & Mrs. Ralph S. Gerganoff, Mr. & Mrs. Verne H. Sidnam, Mr. & Mrs. Rudolph Jensen, Mr. & Mrs. Leonard J. Gussow, Miss Anne C. Krebs, Mr. & Mrs. William H. Creaser, Mr. & Mrs. Ulrich Weil, Mrs. Signe Karlstrom, Mr. & Mrs. Paul Tilds, Mr. & Mrs. Clarence H. Rosa, Mr. & Mrs. Charles W. Andres, James Lynch, Mr. & Mrs. J. Dale Darling, Mr. & Mrs. Gardiner C. Vose, Mr. & Mrs. John K. Cross, Mr. & Mrs. Andrew R. Maglia, Mr. & Mrs. Henry J. Abrams, Samuel Ross, Mr. & Mrs. Cyril Edward Schley, Mr. & Mrs. Clifford N. Wright, Emil Lorch, Mr. & Mrs.

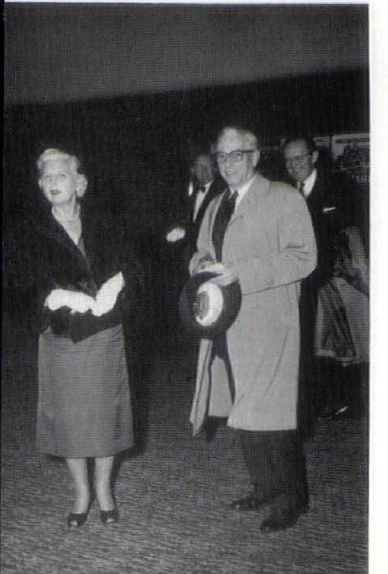
Gustav Muth, Mr. & Mrs. Lawrence A. Hume, Mr. & Mrs. Donald D. Burford, George B. Melcher, Mr. & Mrs. Ralph N. Holzhauser, Mr. & Mrs. Berj Tashjian, Mr. & Mrs. H. Augustus O'Dell, Lillian Jackson Braun, Mr. & Mrs. Peter Cooper Higbie and Mr. & Mrs. Robert Saarinen Swanson.
The affair was of such signal success that many voiced regret that they should be forced to wait a hundred years for a similar occasion and suggested that instead it seemed not quite improper to propose that another gala be held next year—GUSTAVUS ARNOLD

& Mrs. Owen Luckenbach of Birm-
ham

Hostess Chairman Mrs. Frederick John
Schoettley of Detroit and Miss Edna Krause
of Harper Woods

Mr. & Mrs. Gerald Duane Peterson of The
Parkhurst

Mr. & Mrs. Ralph Russell Calder
of The Garden Court





NEW

WOOD TRIMMED
ALUMINUM RAILING POST BY

 *Blumcraft* OF PITTSBURGH

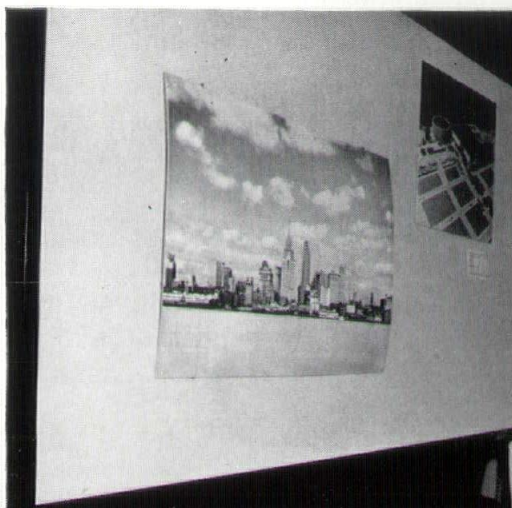
SEE 1958 SWEETS 6e/Blu OR SEND FOR CATALOGUE M-58
460 MELWOOD STREET, PITTSBURGH 13, PENNSYLVANIA

Frank Lloyd Wright Townhall Lecture Ford Auditorium, Detroit, Oct. 21, 1957

Right, Speaker's table at luncheon following lecture (clockwise): Wright disciple Alden B. Dow, FAIA, Mrs. Clair W. Ditchy, Mr. Wright, Mrs. Alden B. Dow, Talmage C. Hughes, FAIA, Mrs. J. Robert F. Swanson, Harry Gustkey, Miss Alden Edgar and Mrs. Mark K. Edgar



Right: Frank Lloyd Wright surveys photograph of Detroit's skyline at "One Hundred Years of Michigan Architecture" exhibition while others gaze—at him!



Photos By William E. Bradley

Left, (clockwise): Mrs. Talmage C. Hughes, H. Augustus O'Dell, Mrs. J. Robert F. Swanson, Harry Gustkey, Miss Alden Edgar, Alden B. Dow, FAIA, Mrs. Clair W. Ditchy, Mr. Wright and Mrs. Alden B. Dow



Mr. Wright

LADIES AND GENTLEMEN, I have just come from Washington with very little voice. I came back with the golden keys to the City of Washington and a bad case of laryngitis, the Queen and I, but she does not have, so far as I know, a case of laryngitis.

If I can be of any service and do myself a little pleasure, I would like to say what I think about the motor cars that these big boys by their own choice are feeding the American people by the millions. If ever there was an evidence of bad design, they are the present motor cars.

I think in my life I have never seen such an ignorance of the nature of anything existing carried so far. You know, the thing is a ferry boat coming down the street gnashing its teeth at you for no good reason, and it is more a platform trying to digest four wheels than it

is anything mobile. To be frank, there is nothing mobile about it but the name and the engine. The engine is good. The American engine is all right.

But I don't know where these big boys—I guess they call them hotshots—ever got the designs for these things; I suppose from some little boy in the back room who has combed the magazines and has some ideas of peculiarity and idiosyncrasy which he calls beauty. Anyhow, they don't know the difference, the big fellows, and I don't think they would care anyway.

As things are, production is controlling consumption at the present time. Is the American public going to stand for that? You know, that is pretty serious. It isn't so light a matter as it seems at the present moment.

When you look at those fantails on the cars, they look as though they were designed to fight each other in the street.

A car is mobile. A school of fish is mobile, isn't it? You know, you have to get in and among a school. We say a school of fish. Well, we can say a school of cars.

If the fish had all their corners extruded and lighted and emphasized, and then guards for the lamps and the extrusions, they would all lie dead on the surface in a very short time.

What is mobility but something to be

considered when you are designing the thing and putting it into effect? I suppose the progenitors and promoters of it in ancient times would be taken out and hung or shot at sunrise, but we have no such provision. They can do with us as they damn please. Now isn't that too bad?

It reminds me of Mr. Sullivan. A lady came in to see him one day and wanted a colonial house. He said, "Madam, you will take what we give you."

We are taking what they give us all right, and trying to like it.

What is the answer to all this? There is no study of nature. There is no study of the nature of mobility in a car. It is the old lumber wagon still trying to digest four wheels.

Have you ever ridden in a New York taxicab? Any taxicab anywhere? Why, it has no respect for you. It has no respect for the circumstance of its existence. It is trying to imitate the boss' car on the basis of one and a half passengers per trip. And why? What is this thing at the root of this?

Somebody told me once upon a time they thought it was madam. They were trying to please madam. I don't believe they are. I don't think she is that bad. She can be diddled out of her eye teeth, but I don't think she is as foolish as that car would indicate that she is.

Mechanical Contractors Association of Detroit, Inc.

(FORMERLY HEATING, PIPING AND AIR CONDITIONING CONTRACTORS DETROIT ASSOCIATION)

1510 Mutual Building, Detroit 26, Michigan • Woodward 2-8046

WILLIAM A. ADAM COMPANY

ALLEN BRIGGS COMPANY

THE ROBERT CARTER CORP.

DAVIS BROTHERS, INC.

DRAKE-AVERY COMPANY

FARRINGTON COMPANY

GLANZ AND KILLIAN COMPANY

GOSS MECHANICAL CONTRACTING
COMPANY

JAMES AND ROACH, INC.

JOHNSON, LARSEN AND COMPANY

MECHANICAL HEAT & COLD, INC.

DONALD MILLER COMPANY

J. L. O'LOUGHLIN COMPANY

PAGE PLUMBING AND HEATING CO.

W. J. REWOLDT COMPANY

SHAW, WINKLER, INC.

R. L. SPITZLEY HEATING COMPANY

LLOYD S. THORNTON COMPANY

ZENI-MAGUIRE COMPANY

Qualified Contractors of
the Heating, Piping and
Air Conditioning Industry

Associate Members

AMERICAN REFRIGERATING COMPANY

CARRIER CORPORATION

DETROIT ICE MACHINE COMPANY

W. T. HEANEY CO.

YORK CORPORATION

An Everlasting Guarantee of Satisfaction!

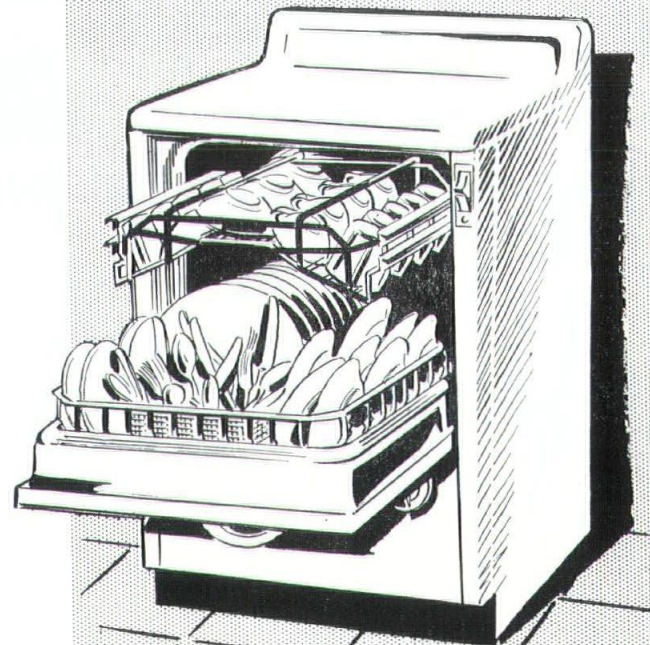
KITCHENAID

The World's Most-Wanted
AUTOMATIC DISHWASHER

***There's A KitchenAid Model
To Fit Any Kitchen***

The nicest kitchen in the world is nicer still when a KitchenAid Automatic Dishwasher is installed. It's the only one whose basic principles have been pioneered, tested and proved unsurpassingly superior in the world's biggest, busiest kitchens. Small wonder, then, that busy housewives want a KitchenAid in their kitchens, too. There are 3 models to choose from, all in sparkling white, gleaming copper or satiny stainless steel, with other colors available.

*World's Largest Manufacturer of Food,
Kitchen and Dishwashing Machines*



KitchenAid

The Finest Made... by



DISTRIBUTED BY RADIO DISTRIBUTING CO., 15600 WOODROW WILSON, DETROIT, PHONE: TO 9-7900

December '57 Monthly Bulletin

I am interested in buildings, in the quiet beauty of environment. You drive one of these things in there and it shrieks to heaven and it gives the house the back of the hand. It has no respect for anything. So why do you put up with it?

Why do you buy the things?

Why do you go on from here to there with your streets becoming more and more crowded and your cars getting bigger and bigger, and no consideration ever given to the nature of the thing?

If I have any claim to respect from my own people, it is because I have been a profound, serious student of nature from the time I was born until now. When my mother, who is a teacher, put me down to the kindergarten table, there is where I started to learn the nature of nature, and ever since I have been working away at it, and it is now, standing here talking to you from this standpoint of the study of nature, that I am saying what I am saying.

Detroit is the head of the inequity of the motor car. I don't suppose if the big shots ever wanted to hire anybody that knew anything about designing a car that they could find one, but I am not sure that they would want to if they could, so I can't do anything about it and neither can you.

Now America is in that state, and that is what worries me, this drift toward conformity, *conformity*, conformity, whereas we, according to Thomas Jefferson were expected to be the bravest and the best by way of the freedom declared by the Declaration of Independence. He thought education would qualify people for the vote and that mediocrity would not be rising into high places. But see now mediocrity is rising into high places. Mediocrity you see everywhere you go.

This is the thing we have been talking about in the motor car. What is it? Mediocrity, the lack of the higher intelligence, the lack of the vision and the perception that makes quality instead of quantity. No democracy can live on quantity. We have had all that sort of thing in the world before. We have got it in communism now. If we can't distinguish ourselves by way of a love for quality and really believing it, not only believing in it but producing in it, we are gone too.

This drift toward conformity of the American people at the present time is an ominous thing. I can't think of anything in the history of civilizations—and there have been so many that have failed—that is anything nearly so tragic as this drift in America toward conformity.

Of course, a man can't be elected to office unless he gets the biggest vote, unless he appeals to them asses. It was a printer who made an error that time by showing the "m" over to the "e" so that it read them asses instead of the masses. I don't hear very much

reaction to that. Why? For the same reason.

Mass is not the consideration of democracy. Quality is. Distinction coming from actual experience and nature is the only salvation the common man has, and when he becomes jealous of it and when it becomes, as it is almost now in our country, unconstitutional, then it is time to protect. And I think that protect should rise in this nation now.

There is no hope of its rising from the educational institution, and that is where Thomas Jefferson made his mistake on that. He thought that education would qualify the voter and make him fit to be free according to his own choice.

Well now, here we are, and that is a serious proposition for an architect because an architect builds free for a free people if he is an architect. If he is a conformist and if he also is doing the fantail on the car down the street, he is doing all those things that are now characteristic of production when it controls consumption.

If consumption were in control of production, the people would have something to say about these things. The action of the intelligentsia would be registered and change the thing, wouldn't it?

Can you change the car?

Can you change anything in the car? No. And there isn't anything probably in our own country anywhere in existence that you can change or have any effect upon now because we have the wrong end to. We have production in control of consumption.

In order to do that, and keep it up, we have to go to work before long. We have to drop an atom bomb in order to keep these boys satisfied and busy in this debt system under which we live. The day of reckoning has got to come. What is the day of reckoning. You can't pass a car on the street that is owned by the man that drives it except perhaps one in fifteen.

How are you going to get a house nowadays? How do you get them? Go and look at what you get, quantity production, quality gone, no distinction, no individuality, nothing of the sort that was declared by our forefathers to be the aim and end of the Declaration of Independence.

Well, why? Now what has happened? What is it that has happened? Why has mass and the trembling of the herd in education, in production and everything else written down the level of intelligence and character and beauty of what is produced by the American people?

I came down here to say those things in connection with architecture with the car, and the car is architecture. There isn't a thing in connection with your lives that isn't architecture. Your clothes, the way you dress, the way you live, the way you sit down and eat and what you eat and the way you do it all is architecture. The car is architecture.

Where are the architects? What are they doing all these years? They have been running an institute called AIA interested in architects, not in architecture, and that is the great trouble we have now.

Well, all I could do about it I have done. Now why don't you do something about it?

You sit there at home in your beautiful homes, luxury, not all of you but most of you. You see the buildings that are built on this square. They are all in a mode. They are not built from the inside out. Architecture today is still Nineteenth Century. It is still back there in the days when steel was discovered and they could do nothing with it but roll it into lumber. Don't you know what they did? We had steel beams like wooden beams and we put up posts and framed the beams and made a framework of steel just the way we would make it of wood.

There came a dispensation early in the Twentieth Century where steel was seen to be what it was as steel and stranded and made so you could build on it this way (indicating). You couldn't pull it apart. And its great economy and beauty was its tensile strength.

Then we got the Brooklyn Bridge, among other things. And that element in steel has been neglected to this day, and the buildings you have across the street are what? They are that old steel frame by the Nineteenth Century bridge engineer. They are not from the inside out. They are merely paper-hanger's facades.

The building isn't built that way, and who cares how the building is built? If you hang a front on it that looks tasty, we'll say, and novel, that's all.

But it is not enough for an architect. It may be enough for the car maker, but architecture is something profound.

It is something in the human spirit and the human soul and it requires poetry. The poetic principle is the heart of architecture, and if you are not inspired by the poetic principle to develop from the nature of the thing a beauty never seen before, you are not an architect. You are not a poet, in other words.

The word "beauty" is something we use with discretion or we are sorry in our country. We have science galore. We have all the things that science can give us. Science can take anything apart but it can't put anything together to live.

That is why we have lost our art, architecture and religion. Do you know we have no religion of our own now? The only thing we have left to go on after the Declaration of Independence was the declaration of Jesus who said, "The kingdom of God is within you."

That, of course, is where we are as a nation by way of our Declaration of Independence. We have declared the sovereignty of the individual. Now what have we done to justify the Declaration?

**K R I E G H O F F
C O M P A N Y**
OUR **49TH** YEAR

**INDUSTRIAL
INSTITUTIONAL
COMMERCIAL
CONSTRUCTION**

**6661 FRENCH ROAD
DETROIT 13, MICHIGAN**

THE JOSEPHINUM CHURCH FURNITURE CO.

— Since 1884 —

PEWS and SPECIAL FURNITURE



CARMEL HALL CHAPEL

Detroit, Michigan

Leo M. Bauer & Associates, Architect

We offer the architects our many years of manufacturing experience combined with a thorough knowledge of planning and design—the faculty of correctly interpreting their designs into excellent creations of ecclesiastical furniture.

351-361 MERRITT STREET, COLUMBUS 7, OHIO

•

Hickory 4-2762

We should be the light of the world today. We should be the light of the world in this innate expression of human nature we call art, and we should have a religion of our own. We shouldn't still be a gambling, quarrelling aggregation of sects. We might have lots of fun by differentiating a thing, but still we should have a core of faith, faith in man, faith in our own Declaration, in our own way of life, and we should find its beauty and it should be more beautiful than anything this world has ever seen.

Well, is it? I think we have made some progress. I don't want to write this whole thing off because I know how earnest and how serious many of our people—most of our people, I will say—are in finding something good, something true, something that goes in and buttons back, something that really comes out from within with integrity, and it is that integrity that is lacking throughout the American fabric today and lacking in the car. There is no integrity in the whole performance. There is no integrity anywhere in the housing that you see built.

Where did we lose this contact with integrity when we declared the sovereignty of the individual? Where? In education? Yes.

Thomas Jefferson felt that we would qualify the vote, temper this great unwieldy, unthinking, unfeeling mass by education. Well, look at the buildings first of all in which this education is administered.

Has it any deep consideration and feeling for the impression that it would make upon the mind of the young by the integrity of its beauty and character? There is only one university in the United States that has an American campus, and that is Florida Southern College. Not one of the others have one that really represents the new thought, our thought, our belief in humanity.

It is all handed to us as derelicts from the past from civilizations that are either dead or doomed to die.

Education has failed us, and it has. This car shows us up. Everything we do shows us up, shows that we have never learned the vital necessity of going into whatever the nature of the thing we do is.

For instance, if you are to take the nature of a motor car or the nature of the dwelling of the man without much money, what would the nature of the thing if you yielded to it, developed it, bring you? If we really got into the nature of humanity and arranged things accordingly at the best level we could come to, what would we have?

Would we have this reactor? Would we have these cities we live in now? Would we have anything we've got which we practice as a leftover from the past?

We got production so easy and of such volume that it could wipe out everything else except production. Now where

are these things being reckoned with? It is not in architecture.

You know, this is an architect's job. The architect is the form giver of his people in his time in his nation, and he hasn't been present in ours. He has been educated first of all at the Beaux Arts at Paris, and we have those architects.

Then we got another kind, an import from abroad when the "Bah Houses" closed up, and now we are looking around to find out what really it is that has happened to us, and what is it?

How many of you have really ever given it a thought? We have got to think. We have got to wake up. We have got to make of this country a great beautiful civilization or we will be the shortest one in history, because our scientific advantages have been so exaggerated; they have so far outrun our spiritual interpretations and so far gone ahead of everything that we know or feel within ourselves that we don't know where we are.

We don't know what to do with the thing. It has got us. We haven't got it. We are not designing these things anymore. We are not building our buildings anymore. We are not designing our cars or designing anything anymore.

Well, why aren't we? We, a free people—we, the people with the greatest gift of riches on earth, with the greatest expanse and beauty of ground—what have we done?

It isn't a fair question. I'm sorry. I apologize. But I really haven't got very much to offer on the side of the apology.

We now have reached the point where everything is publicity. Publicity is managed. Publicity, publicity, publicity; names, names, names. And when you go to school, it is not the nature of the thing your attention is directed to. It is again comparisons, comparisons, comparisons.

Now, the inferior mind learns by comparison, but how does the superior mind learn? By analysis.

The superior mind doesn't ask who is this and who is that and what is this name and that name and that name. It says: What is the nature of this one?

What is the nature of that one?

And it goes inside and comes out with something.

That is what is missing in our educational system. It is what is missing in our nation today. It is why these silly cars roam the streets. It is why these houses we live in are so lacking in harmony, beauty and proportion.

It is why your diet, even, is a shame, and not only a disgrace but it is practically going to destroy the nation if we don't do better than we are doing now.

All these things should be related to something we don't seem to have, and that is the integrity that comes from knowledge of nature and nature study.

What is nature? We don't mean horses, cows, streams, trees or flowers only. We mean the nature of you, your nature, human nature—and other nature, the nature of this thumb of mine here. What is the nature of the thumb as compared with the other fingers?

It means an interior sense of whatever is.

And this architecture I have devoted my life to we call organic. What does organic mean? It doesn't mean something in a butcher shop. Necessarily it is that, but that is the lowest form of it.

Organic means something that has entity. Only entity can live. So when you get that into a building, you have got it into civilization, and when you understand the nature of the term "organic" and the nature of nature study as I am advocating it to you now, you have the center line of the civilization that can preserve itself, that can persevere.

Now, it is so near. Why don't we have it? What is the matter with these professors? What is the matter with these dignitaries? What is the matter with these big shots with millions to spend?

They don't build that kind of building. They don't build that kind of car. They don't build that kind of life by way of their religion, etc.

We haven't got the religion that presents it to the people as it should.

Now, architecture presents man to man. Literature tells about man, but here the most fundamental thing we can have in our life, young as it is as a nation, is a fine architecture of our own, and that means we have got to have some knowledge, some sense of what makes this thing virtuous, which gives it to us right side up, and we know little or nothing about it.

And if you ask me, if you are to go to the AIA and try to find out from them what I am talking about, they couldn't tell you and they are architects.

I have never joined them and I never will because I think if they changed the name from American Institute of Architects to The American Institute of Architecture, I would. There is a difference. I think architects today are all that is the matter with architecture.

Gerald Stanley Lee, a preacher, who was very much worth listening to in his day, said that the only trouble with goodness in America were the people that had hold of it.

Well, the only trouble with the cars today is not the people who run them, or is it? Maybe it is. I dare say that we are missing something here and that these cars wouldn't be there in the foolish fashion they are in unless it was for you. It is your responsibility and so is all the rest of this.

Good bye.

(Question from the audience)

MR. WRIGHT: This lady wants to know if I designed the Arizona Biltmore



ADOPTION OF THE CUSTOMER'S POINT OF VIEW
by TRIANGLE ELECTRIC CO.

It is our opinion that TRIANGLE'S most valuable single attribute is its ability to view a problem in the same way the customer himself would view it with respect to economies and future requirements. Thus, the customer can turn his problems over to TRIANGLE with complete confidence that they will be worked out to his best interests. Complete and lasting satisfaction is assured.



JOE W. ALBRIGHT

O. M. "JACK" O'TOOLE

TRIANGLE ELECTRIC CO.

4222 East McNichols

• Detroit 12, Mich. •

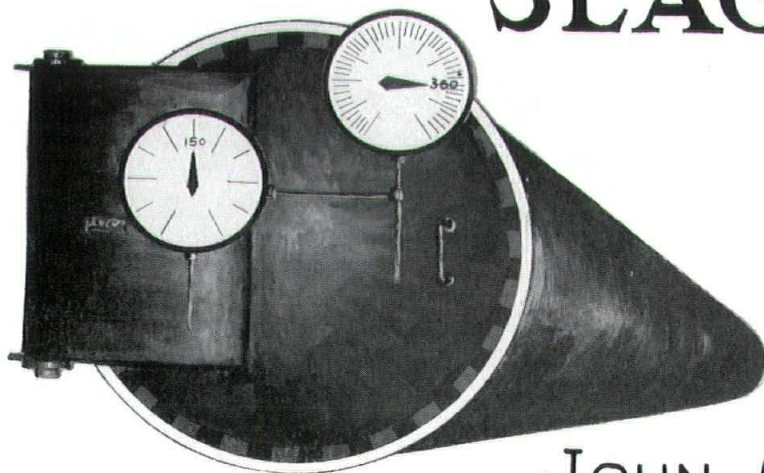
TWinbrook 3-4013



MERCRETE

Autoclaved Pre-Shrunk

SLAG BLOCK



— BY —

JOHN A. MERCIER BRICK Co.

Hotel, and I did. I spent a whole year at it. There was a young student of mine who had the commission. He never built anything but a house, so they sent for me to help out and I helped out. So that is the Arizona Biltmore.

QUESTION: What kind of a car do you drive?

MR. WRIGHT: Shall I confess? I do not drive an American car.

I am building a house for the distributor of the Mercedes, Mr. Hoffman, and a beautiful house it is. And he had this car made for me in Stuttgart, the one I am driving, and brought over here.

We have one other sports model, so we have the two Mercedes which today are probably as good as the Rolls Royce. Now, will that satisfy you?

(Question from the audience)

MR. WRIGHT: Here is a do-it-yourself girl in the audience who wants to know if she should design her own car. That is rather an embarrassing question because I wouldn't know. It would depend on how good she was.

(Question from the audience)

MR. WRIGHT: This man wants to know what the chances are of building the mile-high building in Chicago.

I think it is inevitable. I have no doubt whatsoever that the mile-high building will be built, and the sentiment of the whole region is similar to mine.

You must understand the mile-high to understand that it isn't spoofing. It is absolutely scientific, and it is a great economical project. It will end all this foolishness of sky scraping, you see. That is what I designed it for.

Going home on the train the other day—Chicago had a Frank Lloyd Wright Day recently and there was an exhibition, and the evening of that day one of my friends was going out to the north side on a late train, you know, eleven o'clock, and there were four workmen—this just indicates the grass roots—playing cards in the back of the car. He was listening.

One of them said, "Why, that thing will never be built. Tain't practical."

Another workman stuck his hand in his pocket and pulled out a \$10 bill and laid it on the table. "There," he said, "there is \$10 to say it will be built within three years." And there were no takers. That is the way I feel about it.

QUESTION: What do you think of the concrete shell medium in modern architecture?

MR. WRIGHT: Concrete reinforced with fibers of steel is the body of our modern world in any form. Concrete with steel fibers embedded in it, which is very like your own structure or the structure of a tree or any structure nature indulges in, is going to be the body of our modern world. This old lumbering with steel, building these frames and idealizing a facade on the frame and hanging wallpaper on it isn't going to

last. That is not Twentieth Century architecture; that is the old Nineteenth Century bridge engineer's architecture.

And as for me, to hell with it!

QUESTION: It has been said that music is architecture in a fluid state.

MR. WRIGHT: Well now, ladies and gentlemen, it is perfectly true that music and architecture flower from the same stem. The composer has his score. The architect has his modular unit system on which he works, and the minds are very similar, practically the same.

My father was a musician and a preacher. He taught me to see a great symphony as an edifice, an edifice of sound, you see. So when I listen to Beethoven, who is the greatest architect who ever lived, I never fail to see

buildings. He was building all the time. He was a great, competent builder and so was a great composer also.

So never miss the idea that architecture and music belong together. They are practically one.

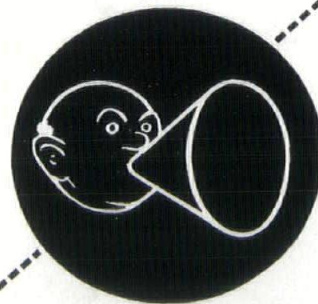
QUESTION: What do you think about the interplanetary activity?

MR. WRIGHT: It amuses me somewhat, and I think it is of no very great significance except to win a race or something or other. I don't think that is the matter with us or what we need or that it is going to do anything for us.

I think the planetary race that we should run is one under our vest, one inside our own hearts and minds. And all this scientific competition, what does it amount to anyhow? Why such a excitement over it?

The STROMBERG-CARLSON

sound system in Carmel Hall has been described as a model of completeness and flexibility. It was designed and installed by



MICHIGAN MUSIC COMPANY

EXCLUSIVE DISTRIBUTORS IN EASTERN MICHIGAN FOR

Famous **STROMBERG-CARLSON SOUND EQUIPMENT**

15900 HAMILTON AVE. • DETROIT 3, MICH. • TOWNSEND 8-1366

Franchise Holders
MUZAK Wired Music

Operators of
Station Wmuz-FM—103.5 meg.

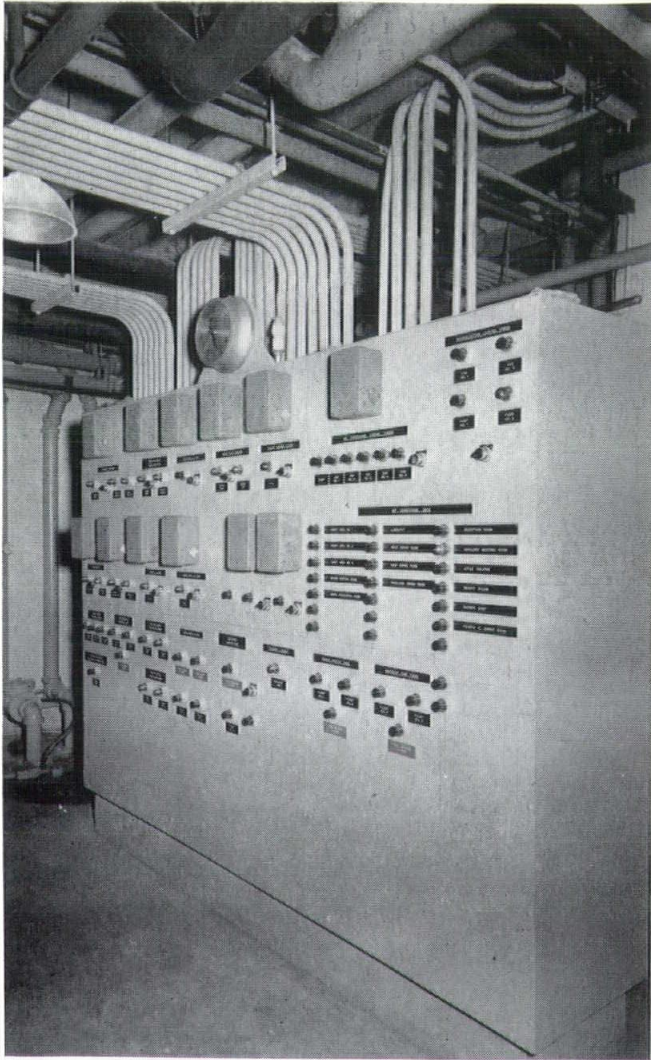
OUR ENGINEERS ARE AT YOUR SERVICE

FRENCH ELECTRIC CO.

Electrical Contractors

CARMEL HALL

Detroit, Michigan



Main Control Panel

COMMERCIAL • INDUSTRIAL
INSTITUTIONAL

DRexel 1-9100

9328 Chalmers Ave. • Detroit 13, Mich.



Daylighting Your Schools!

Proven Results From Use Of

WASCOLITE SKYDOMES & REFLECTADOMES
BY WASCO PRODUCTS, INC.

Originators and Still Leaders in the Field

RAY T. LYONS COMPANY

AGENTS

15115 CHARLEVOIX AVENUE
GROSSE POINTE 30, MICHIGAN
VA. 1-7822

B. F. FARNELL CO.

435 W. Seven Mile Rd. • Detroit 3, Michigan • TO. 8-9231

GENERAL CONTRACT DIVISION

Exclusive Michigan Distributors for

CHALK and CORKBOARD
ALUMINUM - TRIM - SHADES
Gotham Chalkboard & Trim Co.

GYM EQUIPMENT
TELESCOPING BLEACHERS
LOCKERS - LOCKEROBES
Fred Medart Products, Inc.

LABORATORY FURNITURE
Hamilton Mfg. Co.

BOOKSTACKS
Hamilton Mfg. Co.

TOILET PARTITIONS
W. H. Nicholson Co.

HOSPITAL CASEWORK
Maysteel Products, Inc.

OFFICE PARTITIONS
Metalwall Div. Prosperity Co.

ENGINEERING — SALES — INSTALLATION

Detroit Acoustical Contracting Company

ACOUSTICAL CONTRACTORS

Representing
SIMPSON LOGGING CO.
NEW ENGLAND LIME CO.
ROLLFORM, INC.

14001 INTERVALE AVENUE
DETROIT 27, MICHIGAN
VERMONT 8-7265

Suppose we get to the moon? What is the moon but a carcass, and what is all this thing to do for us in the end except to maybe make it foolish to go to war again, in which case it is very well done. But I doubt if it will accomplish that.

We are not in need of more science.

We are not in need of more demonstrations of the ability of science.

What we want now is some expression of the human heart, of human sympathies, of the human mind, of the poetic principles.

The poetic principle is dying among us. If we let that die, we don't live, and that is true.

QUESTION: Who is more guilty, the people who buy these cars or the people who make them?

MR. WRIGHT: That is a pertinent question. And the same with the houses. If the people aren't there, if they don't demand; if there isn't something in their own souls and hearts that says: we want something better and something right, you won't get it. And I don't think you can blame the big boys for putting it over on you. They will put it over on anybody.

What are they interested in, these big fellows? Promoting anything spiritual? Promoting anything that comes from the interior of the human soul?

No. They want the biggest and if it takes the best to get it, they will give you the best. If they can get it cheap, they will get it cheap. They are not great crusaders for the soul of humanity, believe me.

They may say they are. They may think they are. They will have to guess again one of these days, and it is up to you to say what you will have and what you won't have.

The other day I was talking about a terrible housing project in the region of Madison. It was a disgrace. I said so. And a woman got up and said, "But Mr. Wright, that's all we can buy."

And I said, "Madam, but you bought it, didn't you? You are living in it, aren't you?"

"Yes."

Well, is that excuse enough? She could have bought a tent. She could have gone out with her babies and lived in a tent and said, "I will not buy one of those stinking things!"

That is the kind of spirit we need in America and that is the Declaration of Independence. That is the sovereignty of the individual. It isn't being herded. It isn't trembling in masses in universities and getting a lick and a promise of something in future, being conditioned and sent home fooled, cheated, even worse than before.

QUESTION: Will you speak about your Baghdad project?

MR. WRIGHT: Ladies and gentlemen, I don't suppose I should talk about my clients much, but the Middle East, Baghdad, has always been a romance to me, THE THOUSAND AND ONE NIGHTS, you know and Haroun el Rashid and all that.

So when it came to me to build the opera house for Baghdad, I was delighted, and I went over there enthusiastically, and I have done an opera house which some day you will see. It is the Arabian Nights and it is Aladdin with his wonderful lamp, and it is all that for Baghdad.

But in general, I saw the little King when we were coming down an island in the Tiber. It was about a mile and a half long and about three-quarters of a mile wide, and there was not a thing on it, and it was in the middle of the river. So I wondered. So I asked the Development Board what about it, and they said, "Well, we can't do anything about that, Mr. Wright, nothing at all. It belongs to the Royal Household."

Next day I was to meet the King, so I took with me a little sketch that I made showing what I wanted to do for Baghdad if I could have that little island to work on, and I told the little King about it. I say little. He is 22 years old now and he is going to be married next year.

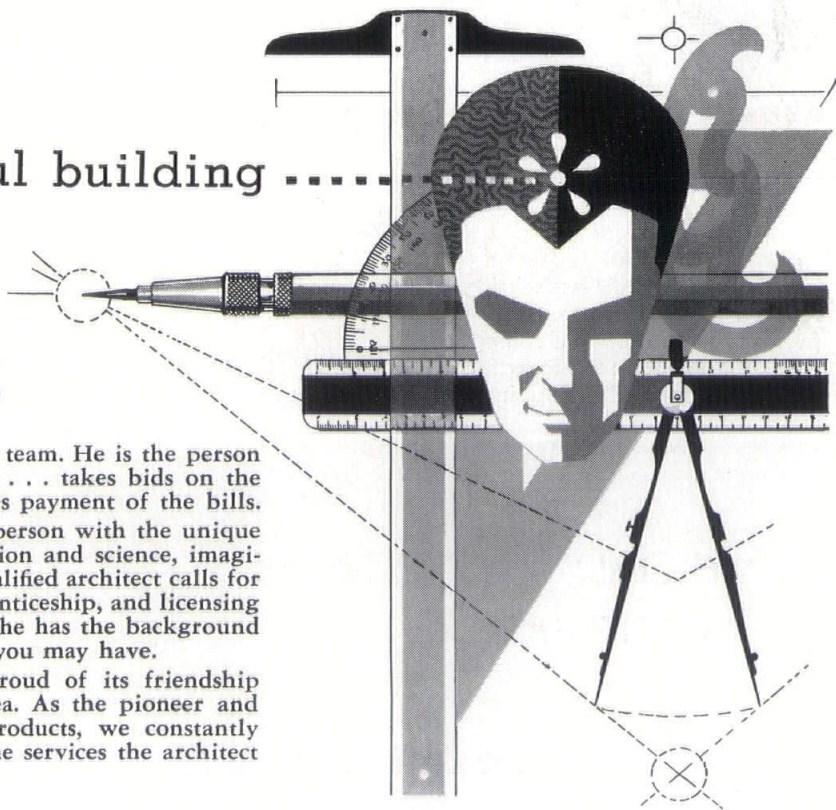
1st step to successful building

CONSULT an ARCHITECT

The architect is the captain of your building team. He is the person who draws the plans . . . specifies materials . . . takes bids on the job . . . supervises construction and approves payment of the bills.

An architect is an artist — a creator — a person with the unique ability to combine art and business, inspiration and science, imagination and sound judgment. To become a qualified architect calls for 10 or more years of intensive study and apprenticeship, and licensing by the state in which he practices. In short, he has the background and ability to solve whatever type problem you may have.

American Prestressed Concrete, Inc. is proud of its friendship with the architectural profession in this area. As the pioneer and leading producer of prestressed concrete products, we constantly strive to produce the materials and render the services the architect requires for sound, successful building.



PRESTRESSED CONCRETE INSTITUTE

MEMBER

AMERICAN PRESTRESSED CONCRETE, INC.

6419 E. 10 Mile Rd., Centerline, Mich. • SLocum 7-3815

PRECAST STRUCTURAL CONCRETE SPECIALISTS

So he listened intelligently and appreciatively, and he knew what I was talking about. And when I finished, he stood up, pleasantly looked me in the face, put his hand on where I had been talking about and he said, "Mr. Wright, the island is yours."

Well, I was converted to monarchy right there. You know in a democracy what it would have taken to get that island. It would have taken fifteen years or more and "mine and yours" and "where do you come in" and "what do I get?" and everything else. So we have that island now and we are working out on it a project, a nine-year project.

And the Minister of the Development Board just left me. He was delighted

with what I have done. I am reporting on the job. And you will see probably before very long what can be done with an ancient civilization that was the basis of all future civilization. You know, civilization was invented in Iraq. The Samaritan civilization was the first, and the idea of a civilization occurred there.

The Garden of Eden is only 60 miles away, and the Tower of Babylon is only about 40 miles away. So there is Mesopotamia, the very center of all that has happened since.

It is interesting to go back to a civilization and to the source of civilization with something as beautiful and strong in spirit as anything they ever had. That is what I am trying to do.

So good bye.

Letters

BULLETIN:

Your kind note and splendid Centennial Medal has just come to me today at my Arizona residence. It seems to me that one so large and so extravagantly turned out might well be a medalion. The artist who developed it is indeed to be commended. It shall be with me always, useful and commemorative of your thoughtfulness.

I trust Gus Langius has advised you that the City Council in October adopted the Zoning & Building Control Ordinances we desired. And also, that the City gave the State Park an option to buy the Clerks Quarters for \$1.00 provided the Legislature appropriates the \$65,000 this coming session that will be required to restore or rebuild the structure. I am sure that has brought great encouragement to the Michigan Architects in their drive to restore the Biddle House.

All good things to you.—W. STEWART WOODFILL

Telegram

Oct. 9, 1957

MANY THANKS FOR YOUR MOST CORDIAL INVITATION TO BE WITH YOU THIS EVENING. WE SINCERELY REGRET THAT WE ARE UNABLE TO BE WITH YOU FOR THIS FINE EVENT. PLEASE EXTEND OUR PERSONAL BEST WISHES TO EVERYONE FOR A MOST SUCCESSFUL PROGRAM.—GOVERNOR AND MRS. G. MENNEN WILLIAMS

BULLETIN:

We were delighted to receive a copy of your monthly bulletin illustrating "One Hundred Years of Michigan Architecture". Thank you very much.—JAMES C. PALMS, Librarian, RIBA, London.

BULLETIN:

It has come to our attention that some of our supplier companies have been solicited to place advertising in a publication called "The Supervisor."

This is to advise you that The Detroit Edison Company does not sponsor or endorse this publication in any way.

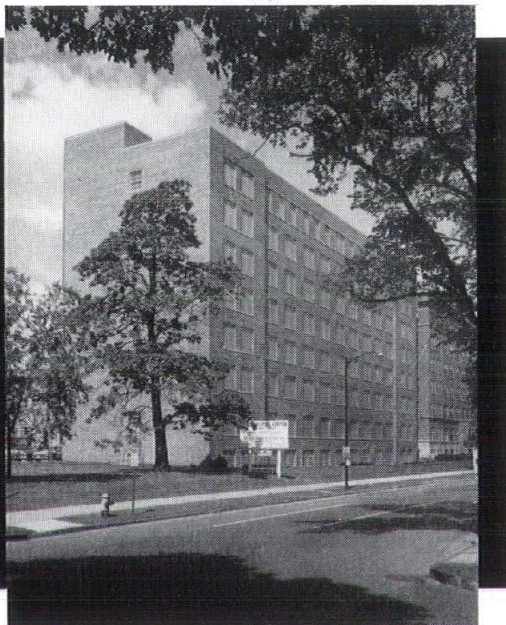
There is a question whether some of the Detroit Edison supervisors authorized the use of their names.—M. PEASE, The Detroit Edison Co.

A SPENCER CENTRAL VACUUM SYSTEM

★
**SPEEDS
MAINTENANCE.**

★
**GUARDS
SANITATION**

*at this
Modern Hospital*



New Addition, Mercy Hospital, Toledo, Ohio
Architect: Robert J. Reiley

A Spencer system—consisting of vacuum producer and dirt separator located in the basement and piping to inlets throughout the building—permits *fast, thorough* cleaning.

Routine maintenance of corridors and patients' rooms is speedily accomplished by dry mopping. Mops are then *vacuum cleaned* by passing them over Spencer Vacuslots[®] (flush-mounted floor inlets) or Mop-Vacs[®] (cabinet type mop cleaners).

Positive, "closed system" vacuum cleaning action whisks away dust and dirt, leaves mops fresh and clean—while eliminating any possible spreading of dust or germs into the air.

The Spencer vacuum system has many other cost and labor saving uses, too, including boiler cleaning, water pick-up and conventional hose and tool vacuum cleaning.

For complete information on Spencer vacuum cleaning systems, contact

R. B. RICHARDSON

DISTRICT
REPRESENTATIVE



**The SPENCER
TURBINE COMPANY**



4550 BOSTON W. • DETROIT 4, MICHIGAN • TELEPHONE TE 4-8300



ORIGINAL BUILDING BY LOUIS KAMPER, ARCHITECT, 1925

All Photos By William E. Bradley

C A R M E L H A L L

D E T R O I T , M I C H I G A N

RECONSTRUCTED BY
LEO M. BAUER & ASSOCIATES
A R C H I T E C T S
D E T R O I T , M I C H I G A N



All Photos By William E. Bradley

CHAPEL EXTERIOR

CARMEL HALL IS AN ULTIMATE ANSWER TO THE GREAT NEED FOR HOMES FOR THE AGING

BY LEO M. BAUER, A.I.A.

Carmel Hall is a notable and outstanding achievement. It had its inception due to the keen foresight of His Eminence, Edward Cardinal Mooney, Archbishop of Detroit, who for many years has envisioned a City Home for the Aging of the Detroit Metropolitan Area. It was recognized by Cardinal Mooney that one-twelfth of our population is now 65 years or older, and in less than ten years one of every ten Americans will be in that age group. Hence the great necessity for homes of this type. Cardinal Mooney represents a dynamic example of religious leadership, responding not merely to duty towards its own communicants but, in a broader mission to the whole community, by providing a home for the benefit of all who need it, regardless of religious affiliation. The field of gerontology is comparatively new to Americans, and not until the advent of social security and old age benefits to those individuals qualifying, did

the public place any real value on homes for the care of the aging.

The project began with the purchase of the downtown twelve story Hotel Detroit in April of 1955. It was believed then that the conversion of a large hotel to a Home for Aging would not present too many great and varied difficulties, though at the onset the various problems for solution could not be accurately evaluated. Carmel Hall came into being primarily because of a gift from the Detroit Archdiocesan Development Fund to the Owners and Operators of the project. Once the project was begun final costs exceeded preliminary estimates.

Though a charitable institution, Carmel Hall is, and must be self-supporting. The project was of such moment that the Federal Housing Administration interested itself in the project with the result that Carmel Hall is a first, a most important first, under the new Federal

Housing Administration's program. It is the **first** undertaking in the nation under the Federal Housing Administration's special authority in helping to finance a home for the elderly to provide such housing through rehabilitation and redesign of an older structure. As a consequence the Federal Housing Administration has insured a mortgage on this project in the amount of Four Million Dollars (\$4,000,000.00).

Carmel Hall is believed to be the largest Home for Aging in the World. It is a pilot project of national importance, and numerous cities throughout the United States are interesting themselves in like projects. Assuredly the need for gerontological projects is as urgent as that of hospitals and schools.

In fact, at the time of the commitment of the Federal Housing Administration on August 13th, 1957, the Honorable Albert Cole, Administrator of the National Housing and Home Finance Agency,



GARDEN — NOTE SERPENTINE BRICK WALL AT RIGHT



CHAPEL UNDER CONSTRUCTION



GARDEN SITE UNDER CONSTRUCTION

publicly declared that "Carmel Hall is the goal rather than the desire in homes for aging."

Carmel Hall is owned and operated by The Carmelite Sisters for the Aged and Infirm. It is one of the youngest Roman Catholic Orders in existence, having been founded at Saint Patrick's Home, The Bronx, New York, on September 3rd, 1929, by Very Reverend Mother

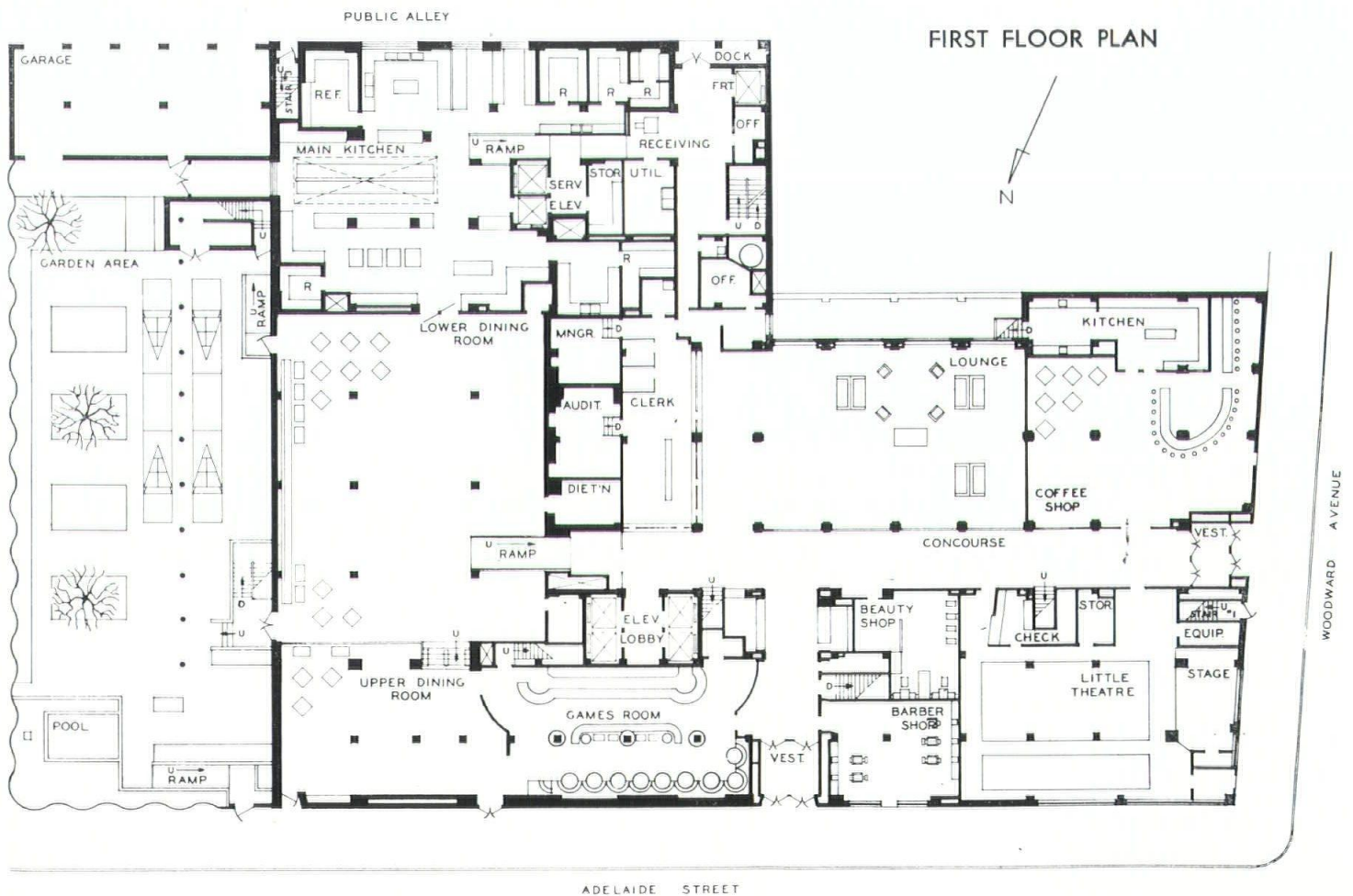
General Angeline Teresa, who is still living. The Mother House and Novitiate are at Avila on the Hudson, Germantown, New York. Though in existence only twenty-eight years, the Order has twenty-nine foundations throughout the United States, with the Order numbering approximately four hundred Sisters. It is significant that the Carmelite Sisters for the Aged and Infirm is the only

Catholic Order which has from its very inception devoted its endeavors exclusively to the field of geriatrics. Mother Regina Carmel, O. Carm., is the Superior of Carmel Hall, and the five hundred and fifty residents are in her direct charge.

The work of alteration and reconstruction was a most difficult undertaking, and has required two and one-half years



LITTLE THEATRE





MAIN DINING ROOM

in its execution. A three story residence on the property was razed to accommodate additions to the building, and to provide for an outdoor garden area. The entire building has been altered to better accommodate all existing and the addition of new facilities within; every room has been refurbished, and all provision has been made to provide pleasant surroundings and comfort for the residents.

The plumbing, heating and ventilating systems were completely rebuilt and corrected to remove all violations. Of great concern was the matter of the electrical system. Violations were so numerous that, after much deliberation, it was determined that the entire wiring system should be replaced, and that the power supply be changed from direct to alternating current. This entailed the installation of primary switchgear, two (2) sub-stations, and secondary switchboards in the basement of the building. The cost for replacement of mechanical and electrical systems was one of the major items of the total cost.

Two requirements are mandatory for admission to Carmel Hall. Firstly each applicant must be 65 years of age, and secondly, he must pass a satisfactory medical examination.

Carmel Hall has a waiting list of more than three thousand, and applicants are carefully screened. The building houses 431 residents in single rooms

and/or suites, with an additional 100 residents in the Infirmary Section, these latter assigned to the third and fourth floors of the building. When required,

BEAUTY SHOPPE





CHAPEL SANCTUARY

100 additional residents may be accommodated in the same Infirmary Section.

The Convent is housed on the 11th floor and has accommodations for fifty-five Religious. Suites are provided on the 12th floor for the Chaplain and visiting Priests, for a total of ten, while separate accommodations are provided for retired Priests on the 5th floor of the building. Employees including nurses, nurses' aids, volunteers, orderlies, maids, kitchen help, engineers and maintenance crews, number approximately 175. All are non-resident.

One of the most difficult problems for solution was the matter of food service. In addition to the Main Kitchen the building contains a total of twelve (12) Kitchens, allocated as four major and two minor Sub-Kitchens, separate Diet Kitchens, one or more of the latter being located on each floor of the building. The fact that 1,000 meals must be prepared three times daily, allocating twenty-four minutes for serving each meal, complicated the problem. It is believed that the food service problem at Carmel Hall is unlike any other in the nation, not being matched by even the largest hotels. The Main Kitchen contains nineteen separate walk-in refrigerators. One freight elevator was converted for exclusive kitchen use.

Food stuffs are prepared at least two

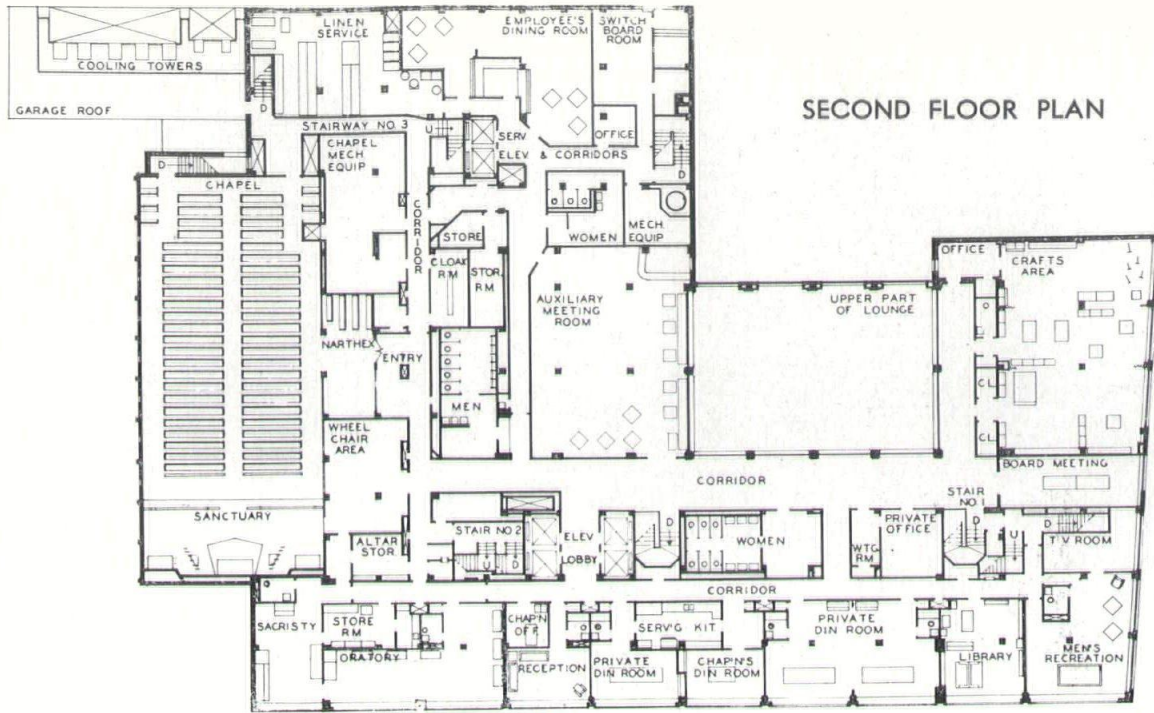
hours in advance of actual service to the residents. Completely prepared meals are placed in specially designed hot food cabinets in the main kitchen; the cabinets are maintained at the required temperature and humidity, and

are wheeled into position in the Main Dining Room, there powered again until ready for service to the residents at the appointed time.

Bulk food is placed in a similar type of cabinet and transported to the Infirmary.

CHAPEL AREA BEFORE RECONSTRUCTION





SECOND FLOOR PLAN

CHAPEL





NURSES' STATION
THIRD FLOOR INFIRMARY



SOLARIUM

ary Sub-Kitchens, and to the Sub-Kitchens on the 2nd, 11th and 12th floors. Diet Kitchens on each floor are for use by the residents who may prepare for themselves, between meals or midnight snacks.

INFIRMARY SECTION

The Infirmary or Medical Area is divided into two sections, one on the 4th floor and a second on the third floor. The fourth floor is devoted exclusively to residents requiring custodial care, while the third floor is allocated only to bed patients.

The fourth floor has a total of 56 resident rooms. Provision is made for clean and soiled utility areas, linen rooms and oxygen supply. Two large Sitting Rooms have been created at the northwesterly and northeasterly corners of the building.

One of the two major Sub-Kitchens is located on this floor, complete with dishwashing facilities. Being that the individuals on this floor are ambulatory, meals are served to these residents in their own Dining Room, separate and apart from all other residents. This entire floor is completely equipped with a time saver electronic Nurses' Call System with a microphone mounted in the ceiling of each room.

The third floor is one of the most interesting of the building, and such contains 43 rooms for bed patients. A large Sub-Kitchen with separate dishwashing area is located on this floor, but, unlike the fourth floor, food service is provided by means of a combination hot-cold food cabinet of a sufficient capacity to provide meals for all residents on the floor.

This floor likewise has a time saver Nurses' Call System, and is the central control point thereof.

The floor contains Examination Rooms, a Consultation Room and Medical Director's Office, in addition to Offices for Supervising Personnel.

The Carmelite Sisters for the Aged and Infirm are advanced in the field of rehabilitation for the Aging. This facility is divided into two different departments consisting of therapy, and rehabilitation proper. In the Therapy Department is provided specially designed bath areas, including special treatment and hydrotherapy. This Department contains special treatment rooms employing the use of heat lamps, diathermy, ultra sound, and other restorative electrical units.

The rehabilitation or Activities for Daily Living Area is primarily for use in treatment of cardiac and coronary patients. In this area are walkers, parallel bars, weight lifting machines, shoulder wheels, exercisers simulating bicycling or rowing, and stiles simulating ordinary stairs, as well as simulating steps on transportation vehicles such as buses. In this same department those afflicted with coronary ailments are taught the procedure of getting in and out of bed, and the simple faculty of



BELOW:
REHABILITATION AREA
BEFORE RECONSTRUCTION

REHABILITATION DEPARTMENT
THIRD FLOOR INFIRMARY



BELOW:
SOLARIUM
BEFORE RECONSTRUCTION

SOLARIUM
THIRD FLOOR INFIRMARY





**TYPICAL SOILED UTILITY ROOM
INFIRMARY FLOORS**

This floor contains a completely equipped Clinical Laboratory, with complete facilities for blood and biological chemistry, urinalysis, etc. The X-Ray Department is completely equipped. Such is used for radiography, light therapy and fluoroscopy. Completely equipped dental and chiropody offices occupy an important part in the medical program.

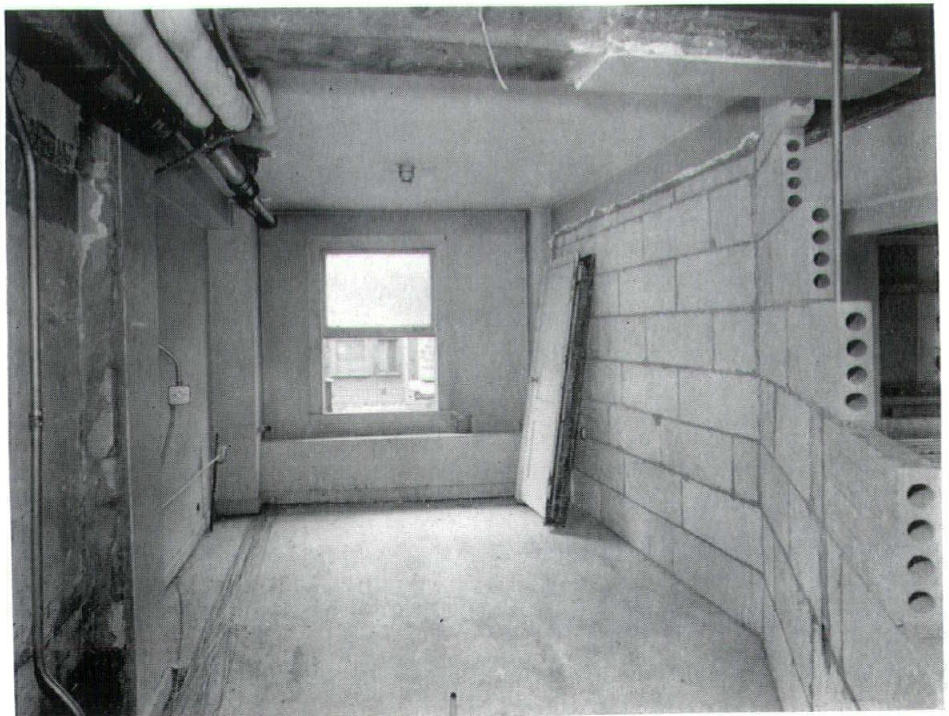
Inasmuch as the patients when not confined to bed may be in wheel chairs, an outside terrace has been created on the roof over the second floor, where these patients may be taken to the outside sun and air. This terrace has its perimeter as a planting area, and represents for these patients an outdoor garden.

Both floors of the Infirmiry Section are completely serviced by the best equipment and furniture available.

SECOND FLOOR

The second floor may be termed as the heart of Carmel Hall. On this floor is located the Chapel with its accessory areas, Auxiliary Meeting and Recreation Rooms, together with Craft Areas for Occupational Therapy. Of these the Chapel is the most important. Half the Chapel is located on a former roof be-

SOILED UTILITY ROOM BEFORE RECONSTRUCTION



tween two short projecting wings of the building, and the other half of the Chapel Area is new construction, forming an outdoor canopy over the Garden Area below. Necessarily the ceiling of the Chapel is somewhat low, occasioned by the fact that it was necessary to meet code requirements for existing window openings on the third floor immediately above. The Chapel is of contemporary design with panel walls of pink oak. Its stained glass windows are soft in color and symbolic in design. The Sanctuary obtains natural diffused daylighting from top light panels. The Baldachin of horizontal and vertical slatted construction accentuates the Main Altar. One-half the seating in the Chapel Area, as well as the Confessionals therein, is equipped for hearing aid devices. A separate Wheel Chair Area for residents of the infirmiry floors is provided.

The Chaplain's and Priests' Dining Room and additional Private Dining Rooms are located on this floor, with a fully equipped kitchen for providing service thereto. These Private Dining Rooms are for use by the residents who may entertain as their guests, members of their own families and friends, thus affording them dining facilities separate and apart from the Main Dining Room as the occasion demands.

One of the greatest factors in the well being of the aging is the occupation of the hours which are spent in a home of this type. The Carmelite Sisters have wisely provided for occupational therapy, consisting of ceramics, leather goods and textile work divisions. This department is so arranged that the space may be divided into a single, two or three separate areas. In the ceramics division residents may model clay into



TYPICAL SUB-KITCHENS ON INFIRMARY FLOORS

figurines, dishware, or similar items, thereafter glazing and firing these articles in electric kilns.

The leather working division is devoted to handicraft in the making of leather goods such as purses, wallets, belts, card cases, and similar items.

In the textile division there will be large and small looms for weaving various types of yarns into fabrics. In this area the residents may design and fabricate ready-to-wear items from materials of their own selection.

The Auxiliary Meeting Room, known as "The Casino," is an area in which the residents find great delight. Various types of games, dancing parties and music workshops are held in this room.

The entire second floor is completely furnished in excellent taste, employing harmonious color schemes. This floor is air conditioned through a central system and supplemented by individual units.

FIRST FLOOR

The first floor in reality is the "Public" area of the building, and its functions are

SUB-KITCHEN AREA BEFORE RECONSTRUCTION





MAIN KITCHEN, FIRST FLOOR, BEFORE RECONSTRUCTION

primarily in that category. Residents and their guests may while away the hours in the lounge and on the mezzanine above. Off the lounge is located a major portion of the Administrative Offices. The cooking section of the Main Kitchen is

located on this floor.

The Main Dining Room occupies two levels and has a total capacity of 428 at one seating. Those requiring special diets are seated at the upper level. All dining room furniture is of special de-

sign. The entire dining area and its furniture have been executed in bright and exciting colors.

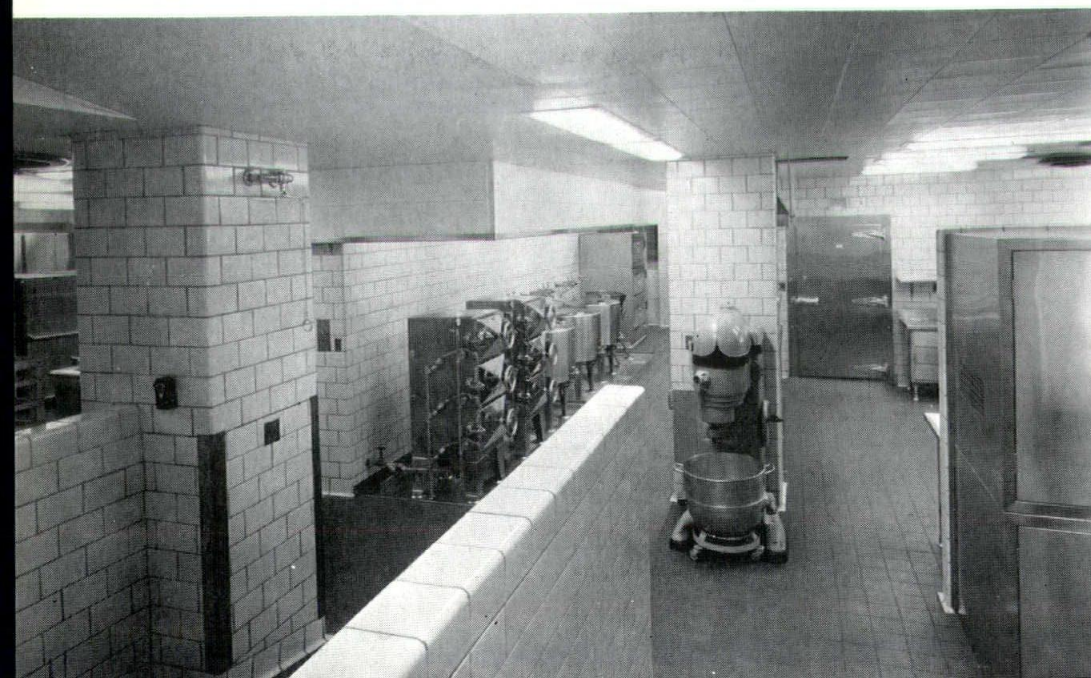
Visitors to the residents are numerous and frequent. These may not dine with the residents excepting by prearrangement for use of the Private Dining Room on the second floor. A Coffee Shop with a complete kitchen is maintained, where visitors may obtain snacks and light lunches at nominal cost.

The "Little Theatre" is one of the most interesting and exciting areas of the project. In this area residents stage their own theatrical productions, musicals, and other forms of entertainment. In that the residents come from all walks of life, the talents they possess are of surprisingly high order. Visiting orchestras, choral groups, and ensembles present many concerts here, and cinema productions are staged several times weekly. Admittedly the Little Theatre is somewhat inadequate in size, yet supplies almost nightly entertainment. It has a seating capacity of 240. It has a miniature stage completely equipped with lighting and sound effects.

The entire floor is air conditioned.

The new construction of the building is confined to the parcel of land easterly of the building, from which a former

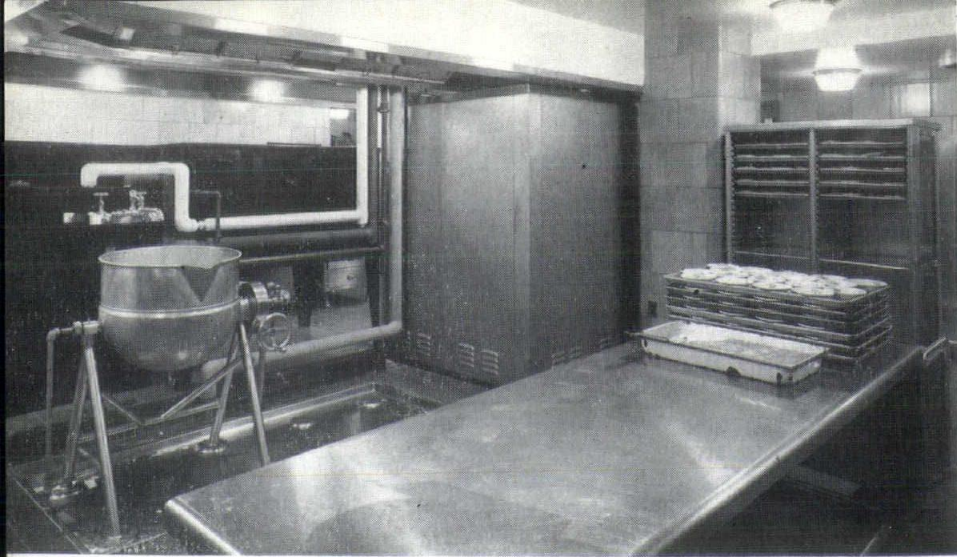
MAIN KITCHEN, FIRST FLOOR





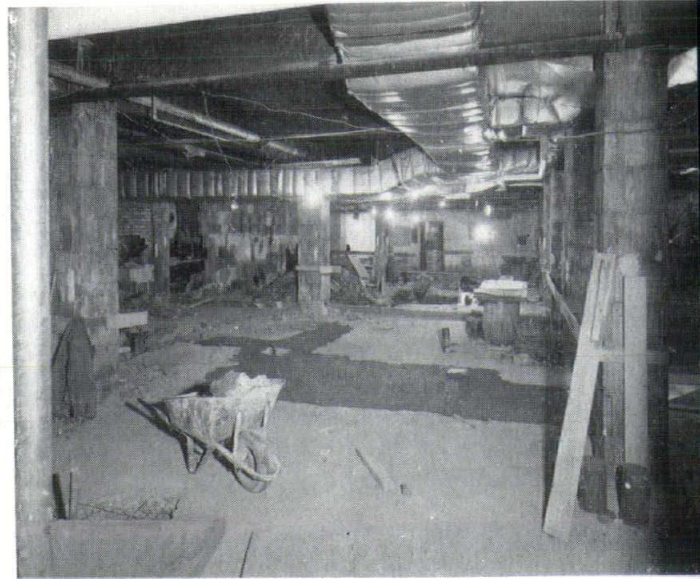
BELOW: MAIN KITCHEN, FIRST FLOOR





BAKERY, BASEMENT

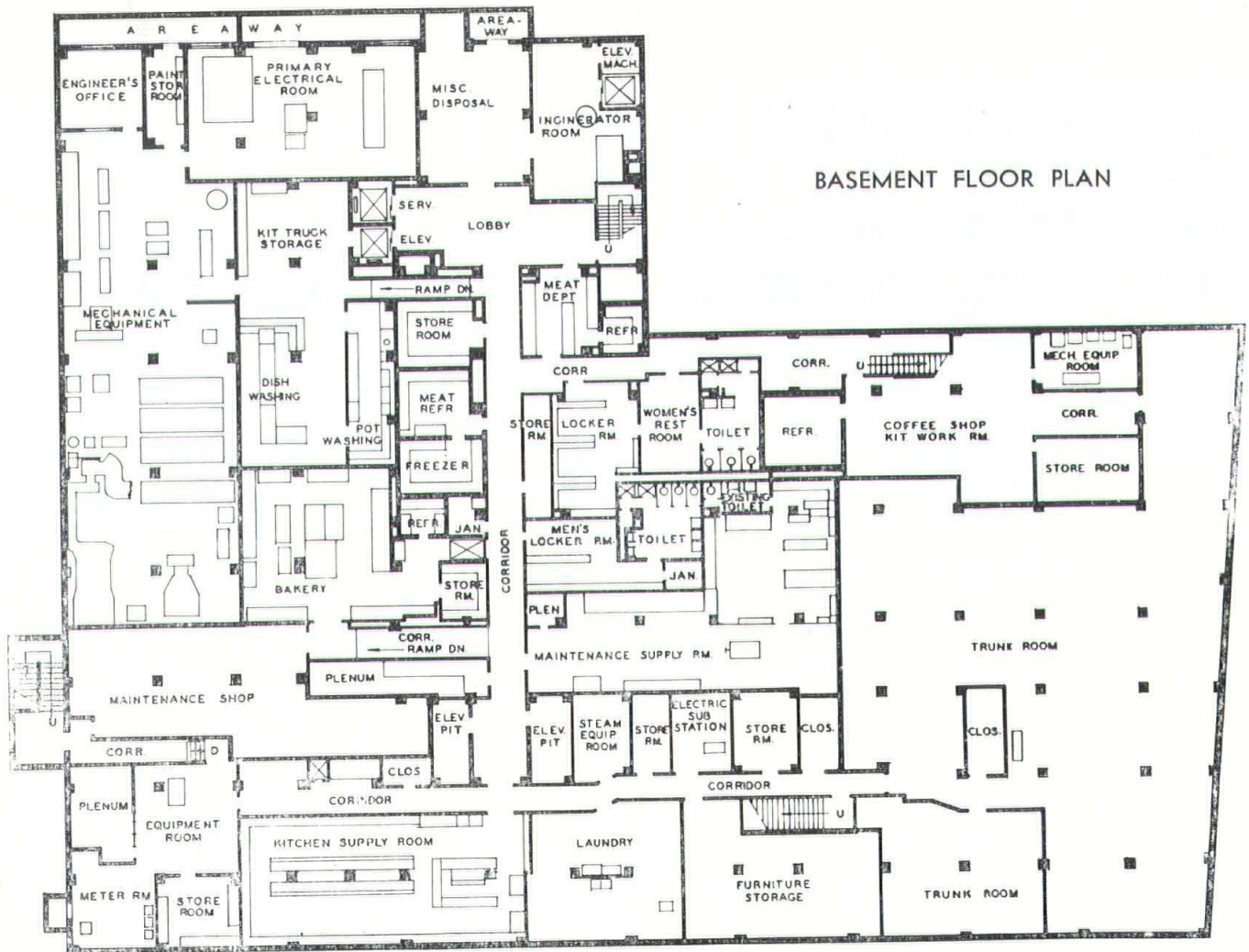
RIGHT: BAKERY AREA BEFORE RECONSTRUCTION



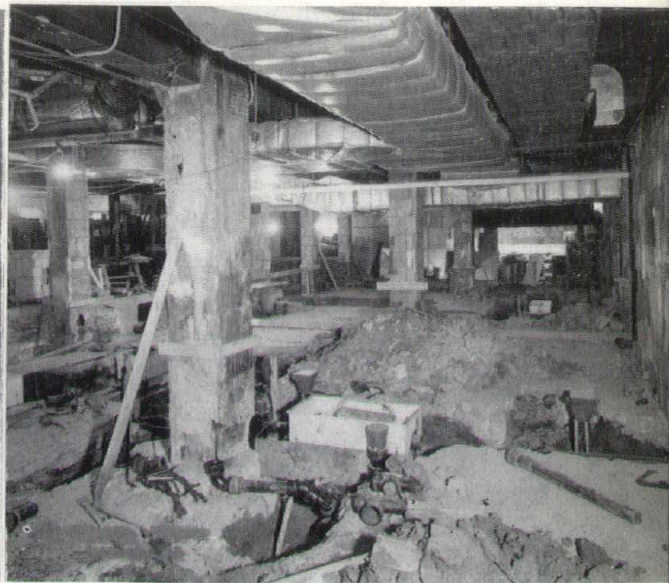
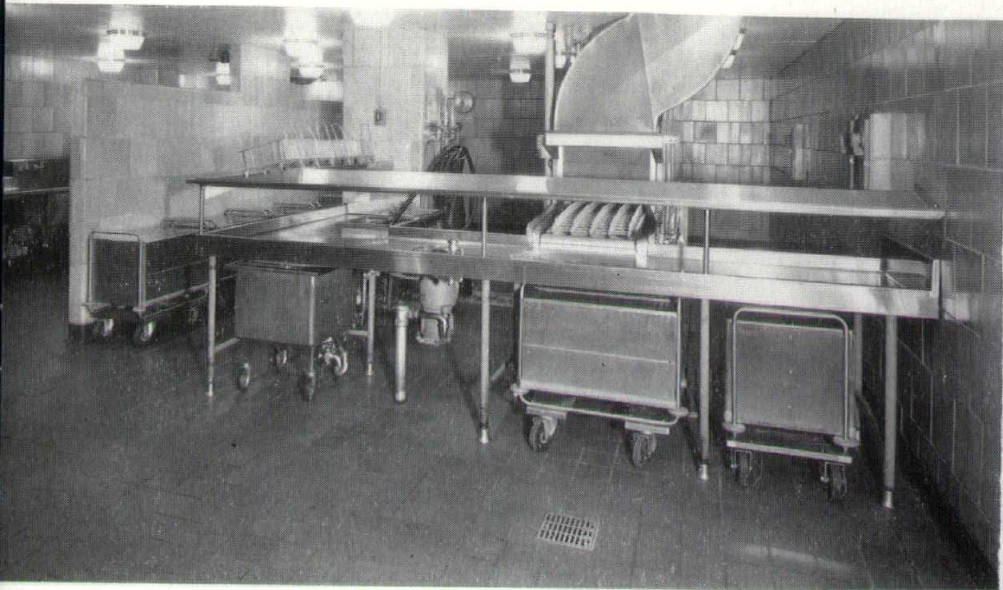
residence was removed. Such construction consists of the new Chapel, a five car garage, and an Outdoor Garden. The roof of the garage supports cooling towers necessary to the operation of the air conditioning and refrigeration systems. The Garden is the delight of the

residents. The area is completely landscaped, and in this area along the serpentine walls individual residents may tend and nurture his or her own tiny flower garden. Planting is arranged so that the Garden is a riot of natural color throughout most of the seasons. During

the summer season residents constantly enjoy the outdoors, and they do so even during inclement weather by reason of the Chapel construction affording a canopy over a large portion of the Garden Area. The Garden can accommodate 240 residents for outdoor dining or



BASEMENT FLOOR PLAN



for garden parties. Two shuffle board courts are provided.

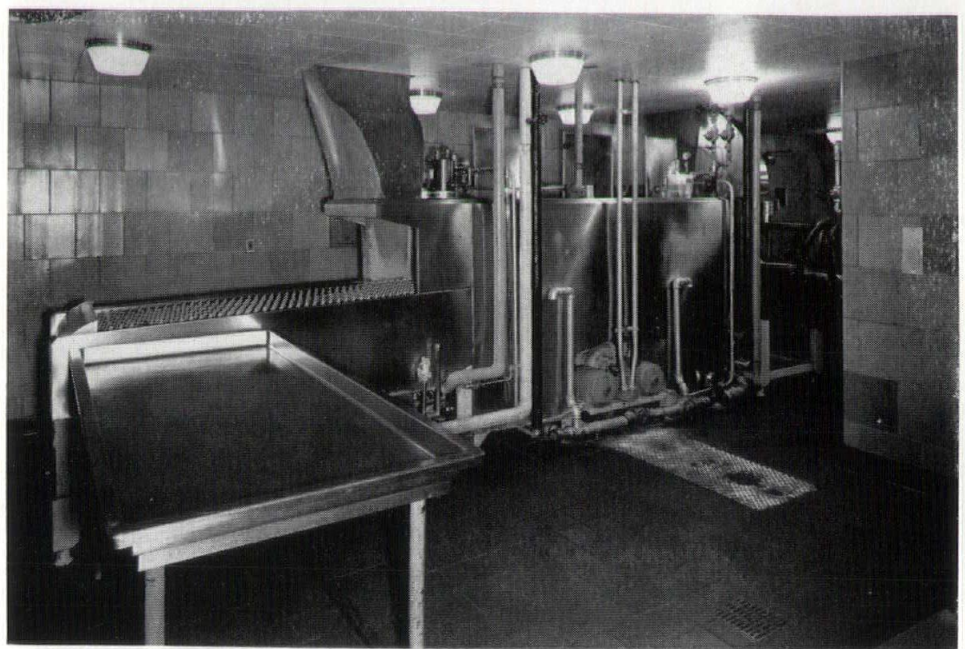
The reflecting pool is placed at one end, mirroring a statuette of Our Lady of Mount Carmel. A water fountain enhances the composition. The colored lighting effects of the pool and the garden area are striking.

BASEMENT

The Basement has been entirely re-constructed and re-arranged. In addition to heavy equipment, the Mechanical Equipment Room contains compressors and temperature control centers. All items of major mechanical equipment are electronically controlled from a specially built control panel.

* * *

One of the most desirable and advantageous features of the project (inherited from former hotel use), is that each resident room is equipped with its own private bath. An endeavor has been made to provide pleasant surroundings, and color schemes are many and varied throughout all rooms and areas,



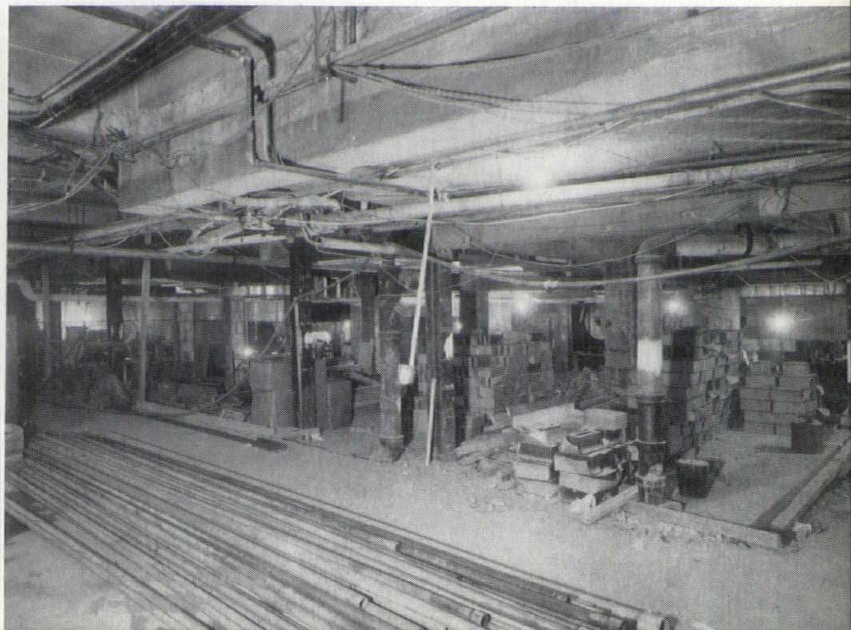
ABOVE: DISHWASHING DEPARTMENT IN BASEMENT
(BEFORE AND AFTER VIEWS)

BELOW: MEAT DEPARTMENT IN BASEMENT

AFTER

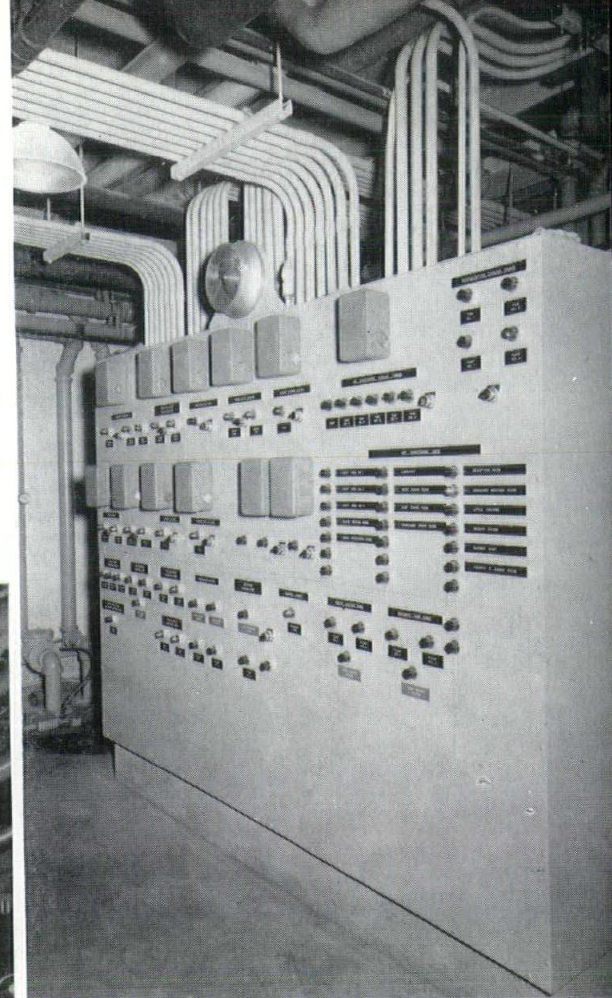


BEFORE



thereby almost eliminating the "sameness" which might be expected. A sound system serves the entire building, carrying programs from F.M. Radio Stations, which programs may be interrupted at any time for paging. Programs from the Little Theatre, the Garden Area, Chapel and Recreation Areas may be transmitted to any other part of the building including even passenger elevators. The project is powered by central heat supplied by the Detroit Edison Company.

Richard Klees, Jr. and Associates were the Electrical Engineers; and F. O. Jordan, Inc., the Mechanical Engineers.



ABOVE:
MAIN CONTROL PANEL



LEFT:
MECHANICAL EQUIPMENT
ROOM IN BASEMENT

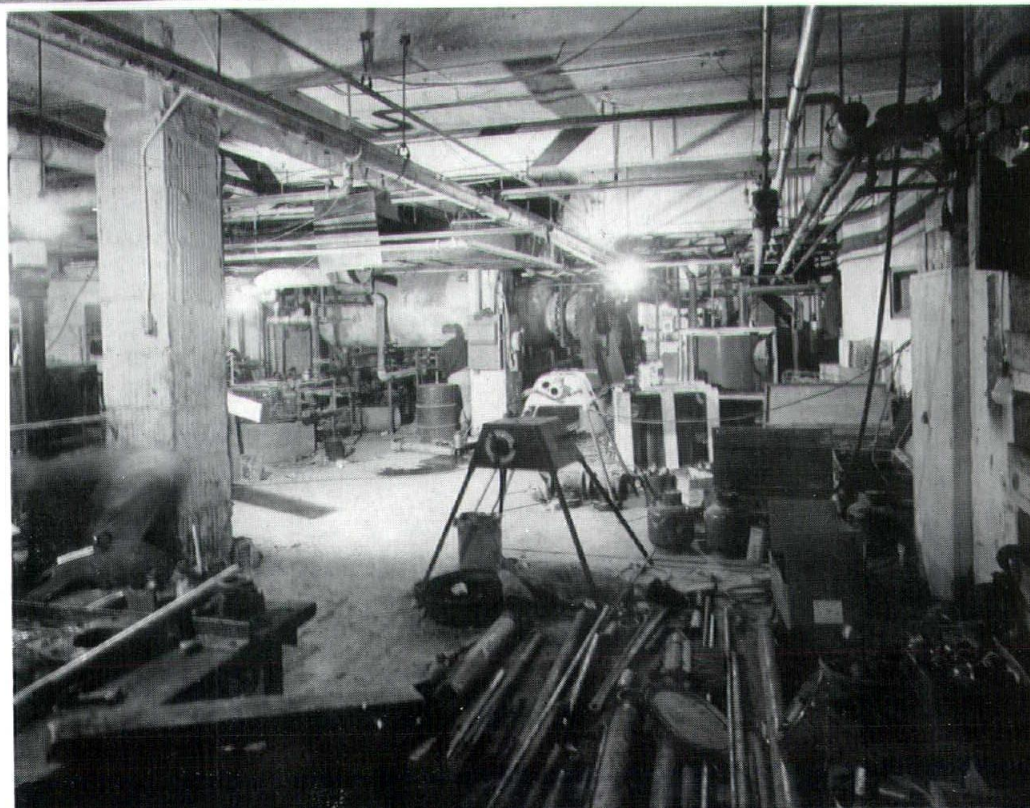
BELOW:
BEFORE RECONSTRUCTION

George W. Auch Company were the General Contractors; L. L. McConachie Company were the Contractors for Plumbing, Heating, Ventilating and Air Conditioning; the French Electric Company were the Contractors for the Electrical Work.

Ruslander and Sons, Inc., of Buffalo, New York, installed the Kitchen Equipment; General Electric Company provided the installation of switchgear and substations; Daprato Statuary Company of Chicago made the installation of Chapel windows and furnishings. Many subcontractors and approximately two hundred vendors were engaged in the work.

To all, the Archdiocese of Detroit and The Carmelite Sisters for the Aged and Infirm extend their gratitude and congratulations for their assistance in bringing the project to a fruition.

Carmel Hall is a great credit to the City of Detroit and to the Nation.



Outlook

A survey of architects' offices throughout Michigan just made by the Monthly Bulletin of the Michigan Society of Architects indicates that they had had their best year in 1957.

Reactions as to the outlook for the future are somewhat mixed, but there is a preponderance of evidence on the good side.

Perhaps a good barometer is the craftsmen situation. A year ago the shortage was acute, but today the supply and demand are more nearly in balance.

An interesting feature is the number of new offices reporting, and all of them doing quite well, with work running into millions of dollars.

Berj Tashjian, A.I.A., a comparative newcomer, reports his Redford Church of Christ, just dedicated, and Grace Baptist Church in Detroit, now nearing completion, indicate a reduction in costs over previous structures of a similar nature.

Tashjian also reported the completion of a restaurant building in Detroit and an addition to a labor union headquarters in Mount Clemens, for which he was the original architect.

The new office of Pirscher & Havis in Ferndale reported work amounting to \$2,135,000, consisting of motels, institutional, office and professional buildings.

Carl W. Pirscher, A.I.A. states:

"The outlook for the future is excellent, and we expect to be increasing the volume of our work during the coming year."

Jack W. Yops, A.I.A., who established his office in Wyandotte two years ago, has work of more than \$1,000,000. This consists of Nativity Lutheran School in Detroit, just completed; Redford Lutheran Gymnasium, and alterations to the National Bank of Wyandotte, now under construction. His St. Thomas and St. Peter Lutheran School and Parish Hall, and Huron Township Elementary School are in the sketch stage. He also has a Christian Science Reading Room in Wyandotte and a clinic in the same City ready to start construction.

Of the older and larger offices in the Detroit area, Giffels & Rossetti have work totaling \$210 million.

Edward X. Tuttle, A.I.A. member of the firm and Director of Development, states that 69% of the work in industrial and public-use buildings; 3% commercial, 9% educational, 6% hospitals, 3% transportation facilities, and 10% for the Federal Government. Approximately 50% is in the Detroit area.

Victor Gruen Associates, Inc. have five regional and four intermediate shopping centers in various U. S. cities and in Honolulu, Hawaii. They also have

department stores, office buildings, a country club, motor hotels, public and institutional buildings over a widely extended area.

Ralph T. Stephenson, Gruen V. P., says:

"We feel very optimistic about the future and believe that our diversification will enable us to sustain a good total volume of work."

Eero Saarinen and Associates, of Bloomfield Hills, report \$89,500,000 as their total volume of work, consisting mostly of college and university buildings, a war memorial in Milwaukee, Wis., embassies in London, England and Oslo, Norway, and an air terminal for New York City, laboratories and industrial buildings in New York and Illinois.

Joseph N. Lacy, of the Saarinen office, states:

"We have several smaller projects to be started soon. Our present commissions will occupy our full capacity for about twelve months."

Earl L. Confer, A.I.A., who specializes in church buildings, has work amounting to \$5,070,000, mostly in or near Detroit.

Ralph R. Calder, A.I.A. reports work in all stages amounting to \$36,000,000, much of which is institutional.

C. William Palmer Reports work recently completed, in progress or on the drafting boards of \$3,500,000.

Merritt & Cole: \$2,592,000, consisting of churches and related structures.

Diehl & Diehl, Architects, V. H. Sidnam & E. N. Hewitt Associate Architects: \$9,800,000. Most of their work consists of churches, seminars and other institutional types.

Volume of work in the eleven Detroit area offices reporting in the spot check ranges from \$250,000 to \$210,000,000, with a total of half a billion dollars.

Twelve Michigan offices, outside the Detroit area, reported total work amounting to some \$44,000,000, ranging from \$300,000 to \$10,000,000.

They are (with round figures) Haughey & Black, Battle Creek, \$4,000,000; Paul A. Hazelton, Traverse City, \$1,000,000; Forrest A. Gildersleeve, Jackson, \$4,700,000; Morris & Wesolek, Ann Arbor, \$4,000,000; Kamaraad & Stroop, Holland, \$1,578,000; Frederick E. Wigen, Saginaw, \$3,000,000; Colvin, Robinson & Associates, Ann Arbor, \$5,340,000; James H. Livingston, Ann Arbor, \$3,800,000; Stappert-Pratt-Bulthuis-Sprau & Crothers, Inc., Kalamazoo, \$10,088,000; Thomas S. Tanner, Ann Arbor, \$4,000,000; William A. Stone, Kalamazoo, \$2,189,000; St. Clair Pardee, St. Johns, \$5,000,000.

Projecting these figures to include the 181 architects' offices in the Detroit area, and a total of 262 throughout Michigan, it is easy to see how the building industry has become the largest employer of labor, as well as at the top in gross dollar volume.

Michigan has come to be recognized as the greatest center of such activity in the nation.

Blue Print Tie,

Subscription to BULLETIN MONTHLY

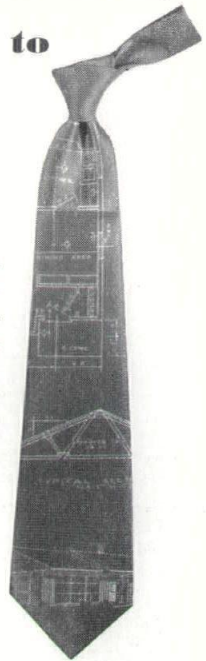
MSA, 120 Madison Ave., Detroit 26

This foulard fabric tie is genuinely hand-made, 100% wool interlined, and generously long for Windsor knotting, blue print color.

SUITABLE FOR PRESENTS, DOOR PRIZES, FAVORS.

NATIONAL ARCHITECT, 120 MADISON AVENUE DETROIT 26, MICHIGAN

1 year's subscription -	- - -	\$4.00
" " with tie -	- - -	\$5.00
2 year's subscription -	- - -	\$7.00
" " with tie -	- - -	\$7.50
3 year's subscription		
tie free -	- - -	\$10.00
Tie only -	- - - - -	\$1.50



Christmas Present

The Oath, Shown below, is 9 1/2" x 13 1/2", suitable for framing, contains copy by George Bain Cummings, F.A.I.A., design by Alexander Girard, A.I.A. Large field for text (reverse cut) is of raw umber, signature block is red, the seal is gold. Offered with subscription, or oath alone at same rate as tie shown above.

THE ARCHITECT'S OATH

Humbly and proudly I profess my competence under the discipline of architecture.

Upon my honor I promise unending devotion to the task of continually studying, learning, seeking, experimenting, that I may become ever better educated and trained for my work.

Upon my honor I promise to my community undeviating adherence to the ideal service to my fellow men as the goal of my effort, that I may honestly and fully earn my living—my right to live among them.

Upon my honor I promise to maintain that integrity in practice which will insure to each client the finest possible stewardship of his interest

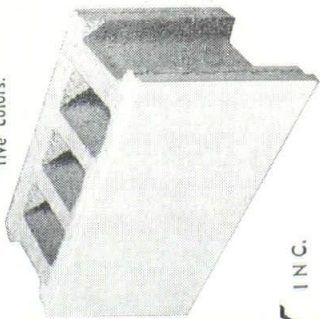
Upon my honor I promise in the execution of every commission to strive to create beauty as well as order, character as well as safety, spiritual value as well as conscience.

Upon my honor I promise to join with my fellow architects to make our profession of greatest possible usefulness and benefit to our society, to share and disseminate all valuable professional knowledge, and to pass on to the succeeding generation the full and fine discipline of our profession, enriched because of my dedication.

In witness whereof I have affixed my signature

John Doe

Satiny glass appearance in standard, custom and decorative colors.



MORE FLEXIBILITY

IN SIZES AND SHAPES

Regular structural blocks are glazed with highest grade silica sands and thermo-setting resinous compounds, to provide permanent finished surfaces. Write for the full facts today.

Glazed Products INC.

4500 Aurelius Road, Lansing,

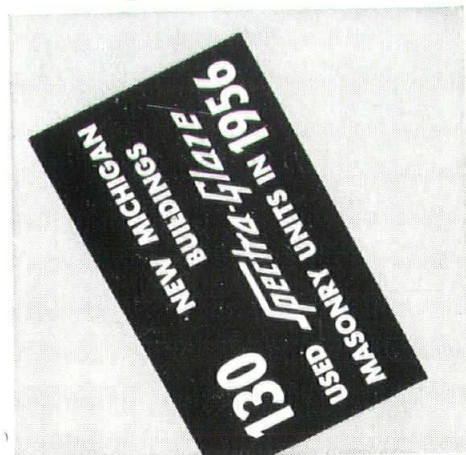
GLAZED WALL FINISH, USING BLOCK

CONSTRUCTION IN 1 OPERATION

CONTACT THESE DEALERS

with

- DETROIT — Cinder Block, Inc.
9143 Hubbell
- PONTIAC — Boice Brothers Supply Co.
545 Telegraph Road
- GRAND RAPIDS — Mich. Certified Concrete Products
1235 Hoyt Street, S. E.
- FLINT — Burroughs Building Center, Inc.
625 West Second Street
- CADILLAC — Western Concrete Products, Inc.
510 Fifth Street
- BAY CITY — Block Co.
Euclid Block Co.
North Euclid Avenue
- PORT HURON — Foster Builders Supply Co.
921 Water



Architecture Moves Forward

Remarks in part at a meeting of the Michigan Society of Architects:

By Edwin Bateman Morris, Sr., A.I.A.

To explain the term Tile which was used in introducing me, I will say it is a ceramic material made by high-fire treatment of scrapple—a material in turn made by pulverizing old Corinthian columns from which bird's nests have been removed by a secret process.

Your toastmaster has also announced a title for these remarks of mine, which, as he said, is one of fifty secretly stored in the vaults of the Chase Manhattan Bank. Selection was made at random five minutes ago, to insure that I knew nothing about the title previous to that time and little about the subject at any time. I like the title Architecture Moves Forward, and shall endeavor to refer to it from time to time. In order to explain things somewhat to myself, I tell the following clarifying story:

A certain musical comedy in New York, whose name escapes me at the moment, recently required a hundred chorus girls and the management decided to obtain the hundred best girls available. This was difficult, especially in the matter of face, which must be blank, bland and non-speculative, in order not to compete with the pleasing entasis of the rest of the lady. And to emphasize the pleasing entasis the girls wore little fabric, being adorned mostly with bracelets and necklaces. On the occasion of their first number they rushed gayly on the stage, gesturing and beckoning to the audience, and were a great success. For, while most of the audience came to hear the new ditties of the show, many came to see the nudities. And, because there were exactly one hundred of them and because they thus made a bare living, the number was called "A Nude Century Beckons"

That unworthy pun serves to bring to mind an inspired slogan devised by our beloved Henry Saylor which, more than any other words, acts and will act as Golden Text for our profession, with its ambitions to move forward to greater and more sacred heights. Perhaps, therefore, you will permit me to refer to the subject at hand, in order to measure possible movement forward in the century to come by evaluating it in relation to progress achieved in the century past.

It might well be said that in the year 1857 there was no architecture as a coherent and organized profession. America had been slow to have architects. Our beloved Independence Hall in Philadelphia was designed by a law-



EDWIN B. MORRIS, SR., A.I.A.

yer, Andrew Hamilton. The competition for the design for the Capital of the United States was won by a physician, William Thornton. There was really no architecture in the first half of the 1880's. Robert Mills, who essayed to make a living by architecture, was always flat, spraddled-out broke.

But when the A.I.A. insisted upon and set up a scale for adequate reward for architectural services, the profession grew. At the time of World War I it was a great profession. And when that war set up the United States as the most powerful nation, architects felt we should have a new and appropriate architecture fitted to our greatness. They felt that the traditional architecture was inadequate—it tasted wooden as architecture shouldn't. Thus, with greater courage, I believe, than ever exhibited by any other profession, they discarded all their forms, all their vocabulary, all their syntax; and started anew from scratch. There was this young farmer whose wife was so beautiful he couldn't keep his hands from touching her. So he fired his hands. And that was what architects did, they fired everything.

They set up a definite wall against the traditional and a wall against modern with a protective gap between. There was the minister who announced "The next number on our church entertainment program will be a solo by Miss Dimple who will sing Tuck Me in My Little Bed accompanied by the curate." There should have been a gap between those two ideas. The architects made a definite gap in their case. And that gap was a complete insulation between the old and the new—except in one instance.

That instance was puzzling and never was satisfactorily explained. Architects would come down to their offices in the mornings and find this form—this Greek fret—incorporated in their designs. They would eliminate it and it would come back. They pulled it lengthwise and pulled it vertically and still it remained—an unexplained, flying saucer sort of thing, which it took a decade to eliminate finally.

While some of the older architects, however, were unconvinced of the value of modern, modern obtained momentum and support. I was asked, at one of the

A.I.A. conventions to take the side of the traditional in a debate between it and modern. I was then concerned at the death of the old forms, perfected through centuries. I endeavored to make that point, without success. At the conclusion of my talk a young architect who had been an aviator rose to say with irony, "The most beautiful thing in the world is an airplane. And I suppose Mr. Morris would like to improve the airplane by covering it with egg-and-dart mouldings." From the prolonged applause that greeted this illogical remark, one saw that modern was wholly emotional and modernists were not to be reasoned out of their dedicated purpose. I never again spoke a word against the great modern crusade.

If anyone now doubts the phenomenal and rapid success of modern, let him view New York City. Last winter I entered a hotel room there at dusk when the custodial forces of all the buildings had taken over, and there was on view the completely illuminated picture of the great modern city, including the lighted slab of the UN building against its dark background. There could be no doubt that modern had arrived.

It had arrived, if not to the pinnacle, at least to a convincing plateau, perhaps two plateaus. One, the fragile type of design in which thin walls conceal construction; two, the sturdier functional type where construction is apparent and windows are placed one in the center of each structural bay. These two phases of design begin now to merge. Frank Lloyd Wright, in his Bartlesville building, has merged them. Frank Lloyd Wright, original, individual, has done much for showing the way in modern. Many persons do not like him, but he is a leader.

I do not like him. Once I was asked to introduce him. In trying to be restrained in that introduction, I somehow irritated him. He shook his finger at me and said, "It is possible to be an architect and a gentleman." I had always hoped to be one or the other, but that accusing finger seemed to inform me there wasn't much chance for me to be either.

Architecture has climbed to its high place by the excellence of its fine buildings. It has also, curiously enough, obtained great prestige by the failure of projects where no architects were employed. Prominent among these latter, certainly, are the great number of little Saharas which are sponsored by financial interests and which are called housing projects. The group-planning and the unit-planning in many, many of these projects consists in removing all trees and greenery and placing thereon in strictly mathematical lines little cubes of identical houses of telescoped plan. An air of domesticity is given by placing a television antenna on each house and including a picture window looking out on the bathroom of the house adjoining.

It is miraculous that anyone, in this

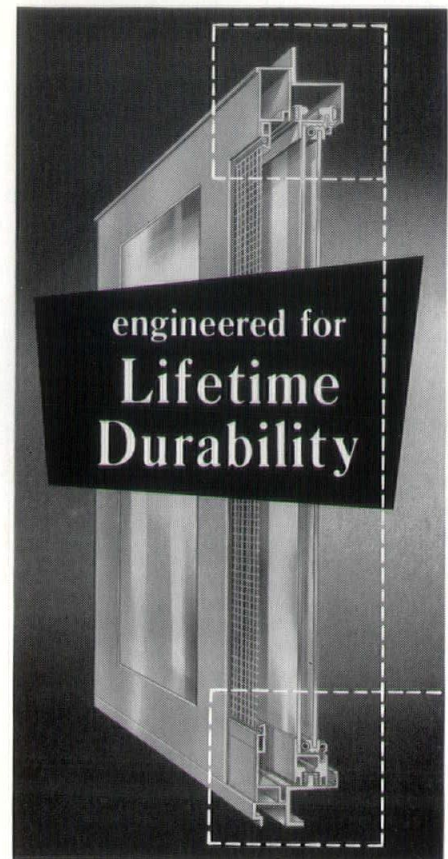
maze of sameness, can ever find his own house. Housewives, of course, often have the discouraging experience of having two or three husbands returning to them in the cool of the evening. Errors are frequently made. There is the classic one of the couple who purchased a house in one subdivision and guided their moving van in error to an exactly similar house in another subdivision. Because of the television antenna and the picture window looking out upon the bathroom of the adjoining house, they were confused. They were further confused by the exactly similar telescoped plan and the narrow kitchen where, if you faced in one direction the water from the faucet of the sink ran down the small of your back; if you faced the other way the range singed what has been spoken of as the large of your back. They spent much time thoroughly modernizing the house, filling mouse holes with plastic wood, covering cracks in the plaster with Scotch tape and the likes; and then had to move out.

Architects have helped many of these housing groups by skillful designs for shopping centers. These become social centers for the communities. Friendships are formed there. There is a sort of uniform for women—slacks in winter, shorts in summer. Shoplifting has been reduced by this, for few form-conscious women would attempt to conceal a cocoa-nut or a pineapple under such garments.

Thus the presence of architecture, as well as the absence of it, is convincing the world of the paramount importance of our profession. And there is loyalty, among architects, to the profession; sometimes, perhaps, too much loyalty to a phase of expression of architecture, rather than to architecture, but not usually.

Concerning loyalty, a Catholic priest told me the story of another priest who was driving along with a rather too-short space between him and the car in front. Suddenly the car in front, driven by a Jewish rabbi, was compelled to make an emergency stop, and, due to the high rate of speed at which both cars were going, a bad crash resulted. The Irish policeman who came to check the situation looked at the rabbi, and then came back to the priest. "Father," he said, "how fast was he goin' when he backed into ye?"

Architects are loyal to the inner spirit of the profession. They like the current outward and visible forms but they know these change with the years. They feel the spirit never changes, never dies. They look back to the period some four decades ago when all the then outward and visible forms of architecture were cast aside. The architectural plant was stripped and cut off close to the ground. But the spirit was indestructible, grew and flowered into present architecture. That architecture, since its inner spirit is firm, will change and grow and develop. Architecture must move forward. "A New Century Beckons."



PETERSON SLIDING HORIZONTAL ALUMINUM WINDOWS

are completely integrated units including storms and screens. Clean-cut lines and flush exteriors adapt to all types of architecture. When double-glazed, full 1" sealed unit insulation value is attained. Sash rides easily on ball-bearing rollers for fingertip control. Modest cost, availability and lack of maintenance problems make PETERSON the ideal quality window for commercial and residential use.

HORIZONTAL SLIDING ALUMINUM

PETERSON WINDOWS

REFER TO SWEET'S ARCHITECTURAL FILE: 17/a PET 1957.

Call JOrdan 4-6136 for a sales representative to call.

PETERSON Detroit CO.

472 W. 8 Mile Rd., Ferndale, Mich.

Peterson Detroit Company
472 West 8 Mile Rd.,
Ferndale, Michigan

Please Have Your Representative Call on Me:

Name _____
Firm _____
Address _____
Zone _____ State _____ Phone _____

Civic Leader

C. ALLEN HARLAN, Detroit electrical contractor, recently appointed by Michigan's Governor G. Mennen Williams to membership on the State's Board of Agriculture, which is the Board of Trustees for Michigan State College, is a great believer in higher education.

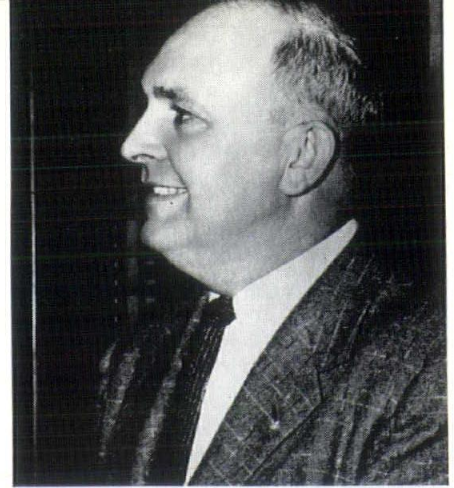
He annually donates more than \$100,000 to provide scholarships and help finance other educational projects.

Perhaps no other Detroit has a wider interest in so many endeavors, or serves on more boards of State and community interest.

In 1953 Harlan returned to the Government \$500,000 he saved on a \$3,000,000 electrical contract at the Jet Engine Plant Chrysler built for the Navy at Utica, Mich., by using two of his inventions, one a device consisting of wheels from his son's soapbox derby racer, to run on a workman's bench along overhead girders of the plant.

Harlan returned the money to Chrysler, though not compelled to do so under his contract, and Chrysler passed it on to the Navy.

Now head of the Building Industry Division of Detroit's Torch Drive, Harlan has increased the division's budget in recent years from \$84,000 to \$461,368 for 1957.

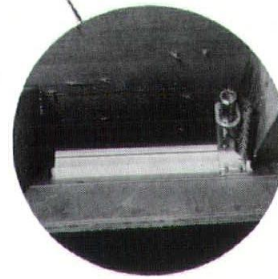
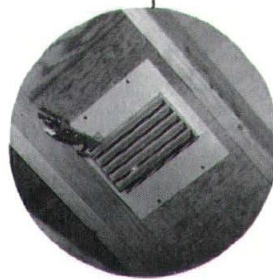
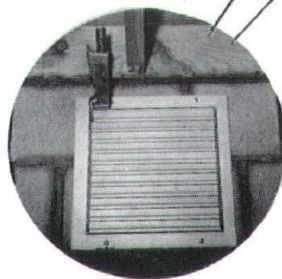
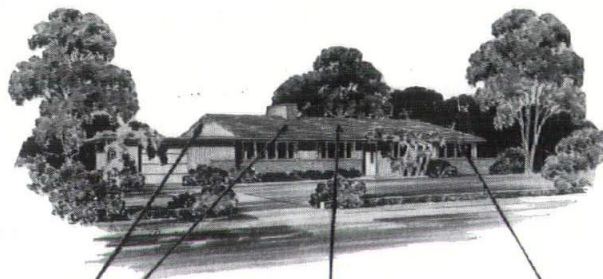


Harlan's little joke about his family: "I have five sons and each has two sisters."

NEW! - THERM-O-VENT "

FOR AUTOMATIC ATTIC VENTILATION

- NO ELECTRIC MOTORS
- NO WIRING
- FIRE SAFE
- FUEL SAVINGS



TYPICAL INSTALLATIONS

- On individual chimney flue. (New construction)
- In end louvers.
- Under present roof ventilators.
- In roof soffits.

• THERM-O-VENT offers automatic control of attic ventilation, regulating air flow in relation to outside temperatures. This control restricts heat loss in cold weather, reducing fuel consumption and also provides full ventilation in warm weather. Safety feature shuts off drafts in case of fire.

a product of

ZERHAN INDUSTRIES, incorporated

28478 RIDGEBROOK RD. FARMINGTON, MICH.

proved for registration, numbering 94 architects, 184 engineers, 28 land surveyors, 184 engineers-in-training and 15 architects-in-training.

Certificates will be presented to the new registrants at a ceremony in the Rackham Memorial building on November 23, 1957.

JOHN C. THORNTON, A.I.A. of Royal Oak, was signally honored on October 21, 1957, at the National Safety Council Conference in Chicago.

On the occasion of his retirement as chairman of the Council's Home Safety Conference, Thornton was presented with a framed certificate attesting to his valuable contributions to the cause of human safety.

Thornton's services as a speaker on safety have been in demand from areas throughout the U. S., and many of his articles on the subject have been published in national magazines.

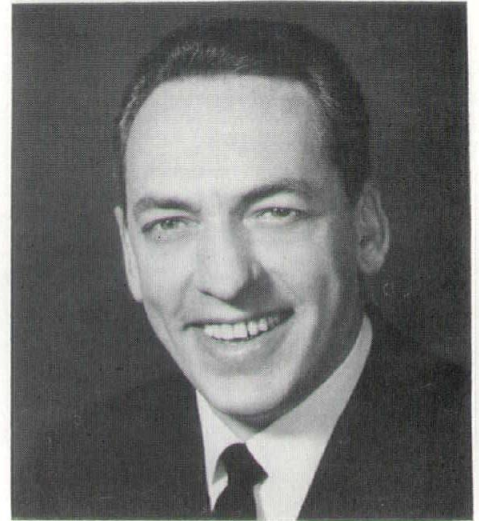
RICHARD W. PETERS, of 1353 Columbia, Berkley, Michigan has been elected an associate member of the Detroit Chapter, American Institute of Architects.

Peters received his Bachelor of Architectural Engineering from Lawrence Institute of Technology. He is presently a draftsman with Eero Saarinen & Associates of Bloomfield Hills.

KING & LEWIS, INC., Architects announce the opening of new offices at 15790 Wyoming Ave., Detroit 21. The telephone number remains the same—UNiversity 1-9067.

The firm, composed of Harry S. King and Maxwell Lewis, both A.I.A., was formerly located at 18936 Wyoming.

New PR Counsel



HUGH W. BRENNEMAN

THE MICHIGAN SOCIETY OF ARCHITECTS announces the appointment of Hugh W. Brenneman, of Lansing, as public relations counsel.

Since graduation from Alma College in 1936, Brenneman has served many statewide business and professional organizations in Michigan in a public relations capacity.

He was active in the field of communications even prior to graduation at Alma, and he was the College's first public relations director. Upon graduation, he became consecutively an administrator in schools, a radio broadcaster, and a communications officer in the U. S. Navy.

Upon his return from service aboard a destroyer in the Pacific, he entered his own practice, in 1945.

THE AMERICAN INSTITUTE OF ARCHITECTS has announced that, because of worldwide interest, extra time will be given to make nominations for the 1958 R. S. Reynolds Memorial Award—the \$25,000 honorary payment to the architect making the "most significant contribution to the use of aluminum" in the building field.

Established a year ago by the Reynolds Metals Company in memory of its founder, R. S. Reynolds, Sr., the annual Award is administered by the AIA.

The first R. S. Reynolds Memorial Award attracted 86 nominations from 19 countries in 1957.

The AIA will accept nominations until January 15, 1958, in order to give architectural societies overseas extra time to name their nominees. This will also allow AIA Chapter more time to designate their candidates.

The Reynolds Award may be given for any type of structure and is not restricted merely to buildings. Prime consideration is given to the creative value of the structure and its potential influence on modern architecture.

To be considered for the Award, an architect must be nominated by either: a Chapter of the AIA, or any architects' society or group outside of the United States, or any college or university.

THE MICHIGAN STATE BOARD OF REGISTRATION FOR ARCHITECTS, PROFESSIONAL ENGINEERS AND LAND SURVEYORS announces that at its meeting on October 25 those who passed the last examination were ap-



Annual Christmas Party

with

Cocktails

Dinner Dance

and

Floor Show

Detroit Yacht Club

December 18

1957



HARLEY, ELLINGTON & DAY, INC., Detroit architectural and engineering firm has bought an "electronic brain" to relieve its design engineers of much of the "mathematical drudgery" that occupies their time.

Harley, Ellington & Day, Inc., will use the electronic digital computer to do in one hour problems which used to take 30 hours.

The machine will be made available to other Michigan architects and engineers, said Harold S. Ellington, president of the firm. Two programmers trained to operate the computer will be available for consultation on special programs of other firms, he said.

The company will use the computer primarily for earthwork and bridge problems, but it will also be used to figure wind stresses, slab design, truss analysis, heat losses, hydraulics and rigid frame design.

THE SECOND ANNUAL COMPETITION FOR DRAFTSMEN, sponsored by the Michigan Society of Architects and the Michigan Blueprint and Reproduction Association, is now being planned by Jay S. Pettitt, A.I.A., Chairman of the Competition Committee, it is announced by James B. Morison, Society President.

Committee members assisting Pettitt are LaVern J. Nelsen, of Detroit; Karl F. Krauss, Jr., of Lansing, and Brice McMillen, of Grand Rapids.

John Markul, of National Blue Print Company, is the Association's representative on the joint committee.

Competition programs will be ready for distribution in December and closing date for entries will be set for a date in February. Entries will be displayed at the Society's annual convention at Hotel Statler in Detroit, March 12-14, 1958.

WILLIAM GILLETTE, Vice President of Fenestra, Inc. and Past President of the Producers Council, and GERALD G. DIEHL, President of Detroit Chapter, A.I.A. and member of Diehl & Diehl, Architects, spoke at the National Electrical Contractors Association 1957 convention in Cincinnati, Ohio, on Nov. 14. They were selected to be members of a panel to speak on "Coordinating the Construction Industry".

RICHARD B. FERNBACH, A.I.A., formerly director of city planning at Highland Park, Mich., has been engaged as city planning director for Des Moines, Iowa, where the City's planning staff is to be enlarged from five to thirteen members.

Fernbach has been serving as director of city planning at Highland Park since 1948, prior to which time he was senior Detroit city planner in architecture.

He has also been serving as chairman of the executive committee of the Detroit Regional Planning Commission.

THE UNIVERSITY OF MICHIGAN, BUREAU OF SCHOOL SERVICES is planning a conference on school building problems, to be held at St. Mary's Lake on December 11, 12 and 13, 1957.

The Conference program is being directed to the interests of architects, school administrators, school board members and other State agencies concerned with school building planning.

Those planning to attend should make reservations with Russell E. Wilson of the Bureau.

D. J. ZABNER & CO. CONSULTING ENGINEERS, of Detroit, announce the removal of their offices from 1132 Book Bldg. to 10232 W. McNichols Rd., Detroit 21.

The new telephone number is UNiversity 3-5550.

The firm is composed of D. J. Zabner and J. W. McDonald, both mechanical engineers, and W. E. Papkus, electrical engineer.

WILLIAM C. FITT, of Birmingham, Mich., about whom we had an item in our November, 1957 issue, appeared before Circuit Judge Frank L. Doty in Pontiac on September 24, and his case was dismissed.

Mr. Fitt had been charged with practicing architecture without a license, but the case was dismissed on the grounds that there was insufficient evidence that a crime had been committed.

HERMAN GOLD, A.I.A. has transferred his membership in The American Institute of Architects from the Detroit Chapter to the Eastern New York Chapter.

Gold, formerly with Giffels & Vallet, Inc., L. Rossetti, Associated Engineers and Architects, is now senior architect with the State of New York, Department of Public Works, Division of Architecture, in Albany.

YAMASAKI, LEINWEBER & ASSOCIATES ARCHITECTS announce the removal of their offices from 103 Fifth Street, Royal Oak to 1025 East Maple Road, Birmingham, Mich.

The new telephone number is MIDwest 6-8400.

Leinweber is a Director of the Michigan Society of Architects.

JACQUELINE M. JOSEPH, who was recently registered in Michigan as an architect, has become a member of the firm of Gould, Moss & Joseph, Architects and Engineer, formerly Nathaniel O. Gould & Thomas W. Moss, Inc.

Nathaniel O. Gould, President of the firm, announces that the organization will continue its offices in Plymouth and Clinton, Michigan.

ALDEN B. DOW, F.A.I.A., of Midland, Mich., was made an honorary member of the Michigan Library Association at its recent convention in Detroit, "for his outstanding contribution to architecture in general and to library architecture in particular."

He was architect for Midland's Grace A. Dow Memorial Library, and he assisted in planning the Phoenix, Ariz., Civic Center, which includes a library.

Dow, who was made a Fellow of The American Institute of Architects at its Centennial Convention in Washington last May, was cited for the excellence of his design.

A. CHARLES JONES ASSOCIATES, INC., ARCHITECTS of Flint, announce the removal of the firm's offices to new and larger quarters at 204 E. Second St.

The telephone number remains the same—CEdar 8-8101.

NORMAN J. LEVEY, A.I.A., ARCHITECT announces the removal of his offices from 1620 Guardian Bldg to 1040 W. Fort St., Detroit 26.

The new telephone number is WOODward 2-5205.

Henry Keough

Henry J. Keough, A.I.A., 73, a practicing architect in Detroit for more than 40 years, died suddenly on November 1.

Born in Richfield Springs, N. Y. January 1, 1884, he received his bachelor of architecture from Syracuse University in 1909. He was registered as an architect in Michigan in 1916, following which he became a member of the firm of Van Leyen, Schilling, Keough & Reynolds. In recent years he had practiced as Keough & Jensen at 15875 James Couzens Highway. His partner, Carl R. Jensen, A.I.A. died in 1950, and when Mr. Keough retired last year the firm's practice was taken over by Robert J. West, A.I.A.

Mr. Keough's firms had been responsible for some of Detroit's most important projects, including Catholic churches, schools and other institutional buildings.

The deceased was a member of The American Institute of Architects, its Detroit Chapter and the Michigan Society of Architects, having served as Society Director and Treasurer. He was also a member of the Michigan Engineering Society, and he served four terms as President of Sigma Chi Fraternity Alumni Association.

He is survived by his wife, Florence; two sons, Edward S. and James B.; two daughters, Mrs. Dorothy Livingston and Mrs. Mary H. Cron, and ten grandchildren.

The family home is at 1535 Fairway Drive, Birmingham, Mich.

Exams

THE MICHIGAN STATE BOARD OF REGISTRATION FOR ARCHITECTS, PROFESSIONAL ENGINEERS AND LAND SURVEYORS announces that the next Architect-in-Training and Engineer-in-Training examinations will be held on February 1, 1958 at the Rackham Building, Detroit; Michigan College of Mines, Houghton; University of Michigan, Ann Arbor, and at Michigan State College, East Lansing.

For Architects-in-Training the examination will cover the Structural portion of the Architect examination, and will be of four hours duration—from 8:00 A.M. to 12:00 M. The Engineer-in-Training examination will cover fundamental engineering problems, and will be of eight hours duration—from 8:00 to 12:00 and from 1:00 P.M. to 5:00 P.M.

Deadline for filing applications to write the examinations is December 15, 1957.



Architect?

For your enjoyment courtesy Pomona Tile Manufacturing Co.

From Liberia

DONALD F. WHITE, A.I.A., of the Detroit architectural firm of White & Griffin, has just returned from two years in Liberia, where he was sent by the U. S. International Cooperation Administration, to assist in developing a ten-year program for the expansion of the 30-year-old Booker Washington Institute.

The project, Wright states, is a part of U. S. participation with the Liberian Government's program, in which professional, technical, trade and craft personnel are furnished to further develop the technical institute, situated on a 1000-acre tract in the City of Kakata, about 50 miles N. E. of the Capital and port City of Monrovia.

White says that much of the area is now farm land, producing rubber, as

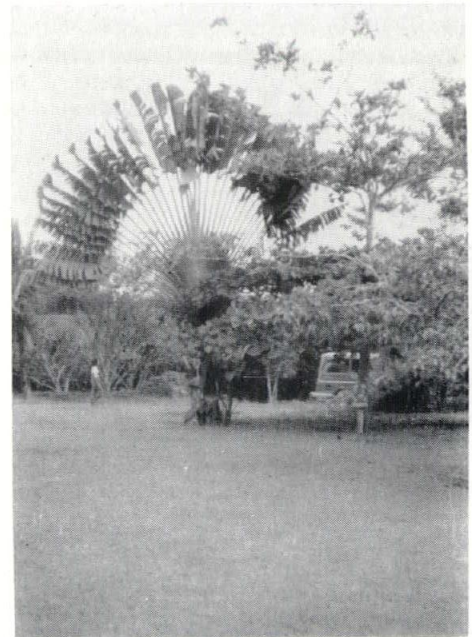
well as coffee, cocoa, pineapples and other food products, but is rapidly being built up for the Institute.

He adds:

"United States capital is being invested by Firestone, Raymond Concrete Pile Company and other interests such as lumber, shipping, air lines, etc., to develop the resources of the country."

Upon White's return to Detroit, to resume charge of his firm's office, his partner, Francis E. Griffin, A.I.A., took his place in Liberia.

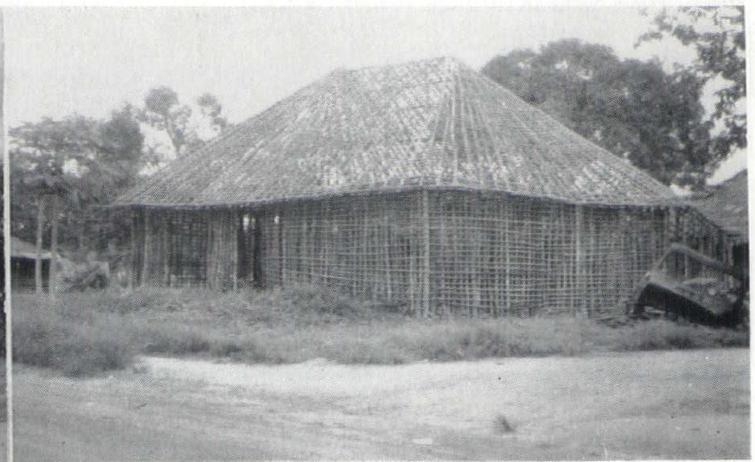
Both White and Griffin are graduates of the University of Michigan. College of Architecture and Design. Griffin was an instructor and assistant professor in architecture at Howard University in Washington, D. C. They formed their partnership in 1946. Their offices are in the Lawyers Building, 139 Cadillac Square, Detroit.



Below, left is shown new housing built for White and his associates. Of concrete block and glass, it represents open planning at its maximum.

Below, right: native-built structure of reeds and vines will have thatched roof. The machete, "universal weapon," was the only tool used in its construction. Interior walls will be plastered with clay.

Shown above is natural growth of native palm.



SHAW, WINKLER, INC.

PLUMBING & HEATING

POWER PLANT
INSTALLATIONS

VENTILATING
AND
AIR CONDITIONING

14855 Ward Ave., Detroit 27, Michigan
VERmont 8-0500

USE PLASTER TO CONTROL SOUND

Effective sound control, so vital to modern, multi-purpose commercial and institutional buildings, is an inherent characteristic of GENUINE LATH AND PLASTER.

Only GENUINE LATH AND PLASTER combines "built-in" acoustical advantages with positive fire protection, permanence of construction and complete design flexibility . . . AND, Lath and Plaster interiors mean reduced insurance rates, too!

- SCHOOLS • HOSPITALS • CHURCHES
- INDUSTRIAL PLANTS
- COMMERCIAL ESTABLISHMENTS
- CIVIC BUILDINGS

BUREAU FOR LATHING AND PLASTERING

4040 Oakman Detroit 4, Michigan



in the best places . . .

Lustrous BLACK and Sparkling GOLD

DESCO DOORS



More and more, DESCO Aluminum Doors are seen in the important, best installations.

"Lustrous BLACK" and "sparkling GOLD" anodized doors were especially made by Desco for the distinguished modern setting of the Whittier's new Gold Cup room.

Your installations deserve as much! So - - specify DESCO, your near-at-hand source, for custom or stock aluminum doors of extra quality and beauty.

Dress up your entrance, the focal point of your building.

Call Lorain 7-0300 for brochure, installation details and color samples.

Desco METALS COMPANY
LO. 70301
2266 WILKINS • DETROIT 7, MICH.

The Donald Miller Company

Mechanical Contractors

WAlnut 4-9800

**3250 Bellevue Avenue
Detroit 7 • Michigan**

Detroit Architects Design Own Offices As Functional Showcase



FRONT FACADE

CHARLES N. AGREE, INC., Architects, are now in their new contemporary-styled office building at 14330 West McNichols, Detroit, Michigan.

The new building not only houses the various executive offices and drafting rooms but highlights a variety of construction and decorative materials that may be specified in commercial architectural customer selection. According to A. Arnold Agree, vice president of the firm, "A visiting client will be able to see over fifteen different lighting arrangements and controls in use. There are over fifteen room areas, each utilizing a different floor treatment, wall covering and ceiling design. Vinyls, fiberglass, grained woods, cloth, cork, chemical and mineral composites are combined in dozens of colors to make each area a complete visual unit."

In the paneled conference room, the intensity of a large bank of overhead concealed fluorescent lights can be dial-controlled by a client in order to visually select the foot candle light intensity desired in the building being designed for him.

Entrance to the Agree offices is gained through a landscaped garden court which is colored by over three dozen different flowers and plants set off by a pair of dogwood trees and an ornamental Espaliered Pear tree. Rimming the building are adjustable spotlights which will focus on pieces of modern sculpture. The textured concrete walk-

way is heated for automatic clearance of ice and snow. The building itself, containing over 5,700 square feet of space, is of structural steel with face brick and a large overhanging roof. Areas facing the court are principally glass set in clean horizontal lines trimmed at the top by custom ceramic tile panels and at the bottom by shelf rock. Air conditioning, split forced air and hotwater heating systems, as well as polarized skylights are among the other features in this architectural showcase office structure.

The Agree architectural organization consists of Charles N. Agree, president and founder; A. Arnold Agree, vice president and secretary and Eugene W. Mitton, treasurer, as well as a staff of draftsmen and designers. All the principals are members of the American Institute of Architects and the Michigan Society of Architects.

Charles Agree's office features a beige motif with harmonizing grass cloth walls, cork floors, matching marble accessories and draw draperies to blend. Blue is the dominant color in the office of Arnold Agree, with white and blue draperies blending. The executive office of Mitton is paneled horizontally in a select mahogany while the business office and reception areas have demountable multi-colored divider panels. All ceilings are of a sound diffusing or absorbing type and flameproof.

In outlining the history of the firm, founded 38 years ago, Agree revealed

that it was an influential factor in design concepts during the 1920's, especially in the field of apartment hotels. The Whittier, Belcrest, Wilshire and Seville apartment hotels in Detroit are typical examples of the Agree architecture of that period.

The 1930's and 40's found the Agree organization gaining preeminence as designers of theatres and many of Detroit's plush movie palaces were born on drawing boards of the Agree people.

Since the end of World War II, the name Agree has graced the finest in department stores, supermarkets, chain outlets, community and regional shopping centers. Charles N. Agree's philosophy is "if it helps the client's business, it's good architecture." The Agree firm's efforts to give the client the most functional, yet attractive, installation possible at the lowest cost has earned it its reputation in this field.

In designing its new office building adjacent to an existing structure which houses offices of doctors and lawyers, the Agree firm has patterned the external appearance to harmonize with its neighbor and this has resulted in each building complementing the other.

"From the hand-wrought monogram that is the front door handle to the automatic lights that illuminate the rear area, we feel we have created a building that has good visual appeal," said Agree, "without sacrificing any of the functional innovations or client services that we had wanted."

DRAFTING AREA



A. ARNOLD AGREE

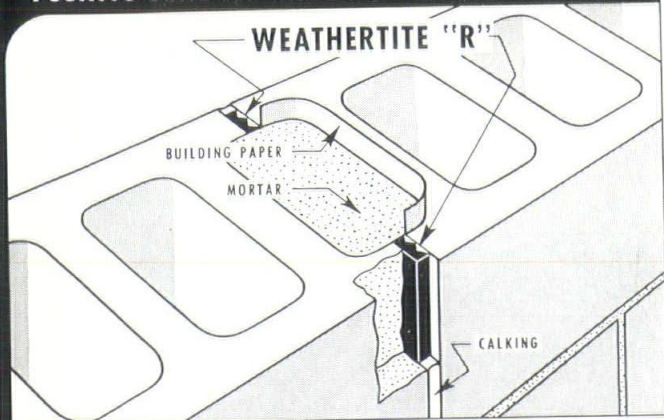


EUGENE W. MITTON



WEATHERTITE

Positive SEAL for Masonry CONTROL JOINTS



To guard against cracks in block-constructed masonry walls, caused by shrinkage, always use an approved Control Joint . . . to prevent water seepage through these very necessary control joints, always use WEATHERTITE for a permanent SEAL. This time-tested product is a continuous strip of expanded Polyvinyl Chloride . . . it is formed with serrations on one side to permit adequate compression when installed, and to provide the positive expansion which so effectively and permanently seals control joints in block constructed masonry walls. WEATHERTITE is available in three sizes which are designed to effectively seal any type of masonry control joint.

See Sweet's Architectural File, Section 9, or write for information.

WILLIAMS EQUIPMENT and SUPPLY COMPANY
6001 E. McNichols Rd., Detroit 12, Michigan

NATIONAL — U. S. RADIATOR CORPORATION

DETROIT BRANCH
TRinity 2-3664

5736 12TH STREET
DETROIT 8, MICHIGAN

INDUSTRIAL and COMMERCIAL
WIRING

W. D. GALE Inc.

ELECTRICAL CONTRACTORS

EST. 1908

Overhead Pole Line Construction
Underground Duct Lines

Electronic Equipment for Locat-
ing Underground Cable Faults

TEXas 4-2300

DETROIT

THE NICHOLS COMPANY SALES AND INSTALLATION

- Burgess-Manning
Radiant Ceiling
- Kalistron Vinyl
Wall Covering
- United States Gypsum and
Owens-Corning Fiberglas
Acoustical Ceilings

Diamond 1-2491

3240 PURITAN AVE. • DETROIT 38, MICH.

Products News

Producers' Council MICHIGAN CHAPTER

Carolina Geiger, Rec. Sec.
TRinity 2-4500—Extension 48.

Calendar of Coming Events

- Dec. 18—Christmas Party at Detroit Yacht Club, Belle Isle
- Jan. 14—Hunter Douglas Aluminum Corp. Dinner, Fort Shelby Hotel, Detroit
- Feb. 11—Mechanical Trades Night Dinner, Fort Shelby Hotel, Detroit
- Mar. 13—A.I.A. Convention Cocktail Party, Statler Hotel, Detroit
- Apr. 14—Dinner Meeting, Sponsored by Kawneer Co., Fort Shelby Hotel, Detroit

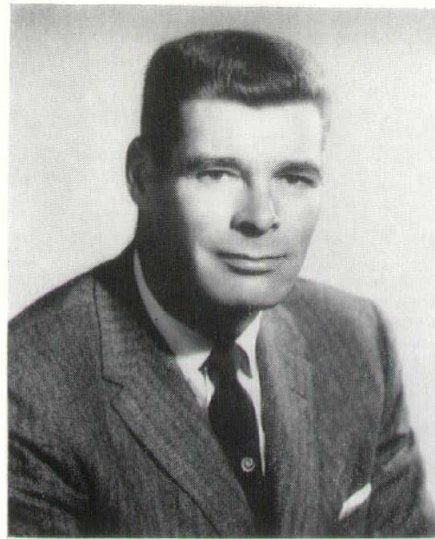
AN ILLUSTRATED TALK by Murray L. Quin, authority on integrated, flexible ceiling and lighting systems, and sponsored by the Day-Brite Lighting, Inc., was given at the Fort Shelby Hotel, Detroit on October 22 under the auspices of the Michigan Chapter of the Producers' Council, Inc.

Quin demonstrated his talk on the modular assembly of ceilings and its relation to the lighting, sound and thermal environment by slides and actual sample installations. Some new designed lighting features were shown for the first time.

At the speakers table besides Quin were Walter G. Sandrock, Eugene Hanum, G. Frederick Muller, Louis G. Redstone, President Charles W. Trambauer, E. Burton Wolf, Dales Crites, Marvin R. Wolf, Charles Amick and Stanford B. Wolf.

Among those attending the dinner were Frank Wright, Amedeo Leone, Fred Bennett, Russ Wentworth, John Blair, Henry Abrams, Sam Ross, Rex Marshall, Fred Schoettley, William Fernald, Sanborn Brown, Stanley Fleischer, Harold Brook, Frederic Fairbrother, Stan Bragg, Gustav Muth, Sam Burtman, Homer Fowler, Earl Meyer, Leo Bauer and Fred Ready.

Paul Tilds, Linn Smith, Leo Perry, Carl Habermas, Homer Dallacqua, John Cross, Larry Jameson, Louis Blume, Emil Jehle, Bill Snure, Orrin Griffith, Byron Becker, Ernie Baker, Don Snavely, Otto Kavieff, Bill Commons, Ray Perkins, Leonard Gussow, Henry Clay Hall, Carl Freiwald, Mossie Belco, L. R. Hendrickson, Chuck Garascia, Ernest Greenberg, Russel Lee, Albert Schoerger, Charles Mock and Ralph Eldred.



John Henderson

NEW B. & T. SECRETARY-MANAGER

WILLIAM C. DENNIS has been appointed Secretary-Manager of the Builders' and Traders' Exchange of Detroit according to Fred J. Auch, president of the Exchange.

TIMBER STRUCTURES, INC., have available a color 16 millimeter movie with sound, running for 21 minutes, entitled "Buildings For Tomorrow" for architects, engineers and colleges.

The film emphasizes the adaptability of glued laminated structural members for all types of work. It contains views of finished jobs throughout the country where Glulam by Timber Structures, Inc. was used in churches, schools, warehouses, airplane hangars, falsework and bridges.

The last part of the film is devoted to fire resistivity of Glulam and follows in detail the fire test recently made at Timber Structures under the direction of Charleston Laboratories, an independent research organization. Anyone interested in securing this film should call SLocum 8-3700 in Detroit, Michigan.

A 1949 graduate of Wayne State University, Dennis has served as assistant secretary of the Retail Merchants Assn.; assistant manager, Detroit Board of Commerce; and as manager of the Board's Housing and Civic Development department.

Last June, he became executive vice president of Greater Detroit Productions, Inc., a group organized to privately sponsor the Aqua Follies in Detroit.

Active in civic affairs, Dennis is a member of the Inter-Community Relations Sub Committee, the Parking, Transit and Traffic Sub Committee, and the Cultural Center Sub Committee of the Mayor's Detroit Tomorrow Committee. He is a member of the Planning Committee of the Detroit Committee for Neighborhood Conservation and Improved Housing, and of the Association Executives of Michigan. He is a director of Detroit's International Riverama, Inc., and of the Commercial Secretaries Assn. of Detroit.

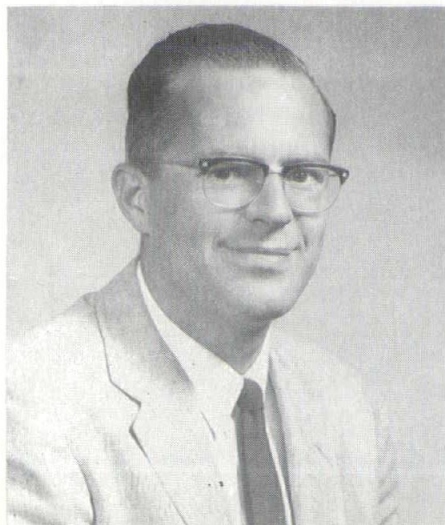
He is one of the incorporators of the Detroit Shippers Association and is a past director of that organization.

GARDNER C. VOSE, INC., has been appointed sales representative for the Mills Company of Cleveland, Ohio. The Vose firm is located at 9545 Grand River Avenue, Detroit, Michigan and their telephone number is TExas 4-2198.

RUUD MANUFACTURING COMPANY, Kalamazoo, Mich., is distributing a newly revised commercial catalog that describes the firm's complete line of commercial gas water heaters.

Seventeen models are presented in A G A Use Approval Classifications. There is data on application, construction specifications, controls, hot water deliveries, and space requirements.

The catalog also contains information on the Ruud Equal-Flow manifold assembly for multiple-unit installation of Sanimaster gas water heaters.



STRUCTURAL FIELD ENGINEER PELL

ELWIN M. PELL, of Kalamazoo, has been appointed structural field engineer for the Portland Cement Association in southwestern Michigan according to J. Gardner Martin, Michigan district engineer for the Association.

Pell will make his headquarters in Grand Rapids.

Prior to joining the Portland Cement Association staff, Pell was employed in the bridge division of the Michigan State Highway Department and served as a structural engineer for the Miller-Davis Co. and for Harold Davidson, both of Kalamazoo.

Pell attended Western Michigan University and the University of Michigan receiving a master's degree in structural engineering from the latter in 1953. He is a member of the National Society of Professional Engineers and American Society of Civil Engineers.

OVER 10,000 SEPARATE JOBS INCLUDE GRUND GASKETS:

For Stone, Marble, Granite or Precast Copings, Sills, Cornices, Belt Courses.

For Vertical Relieving or Control Joints in Brick, Block, or Precast Panel Walls

In

- COPINGS
 - CORNICES
 - SILLS & HEADERS
 - BELT COURSES

Now!

GRUND "STRIP" GASKETS FOR CONTROL JOINTS

Grund gaskets have been known for over 25 years as a superior expansion joint material in masonry wall construction, and are the only positive seal against water infiltration.

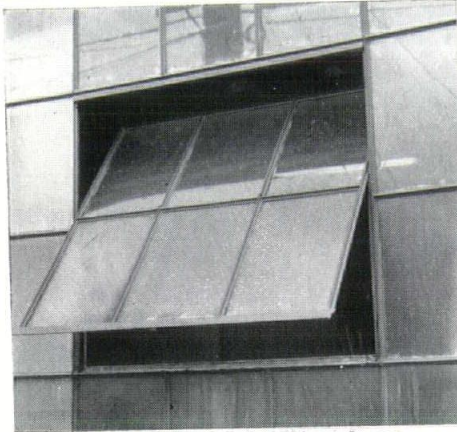
Detroit Caulking & Weatherproof Co.

Manufacturers, Distributors & Installers:

- CAULKING & GLAZING COMPOUNDS
- GRUND EXPANSION GASKETS
- GRUND COLUMN WRAP
- WATER-PROOF COATINGS

1347 E. Jefferson Ave., Detroit 7, Mich.

• WOODWARD 3-7925 for Estimates



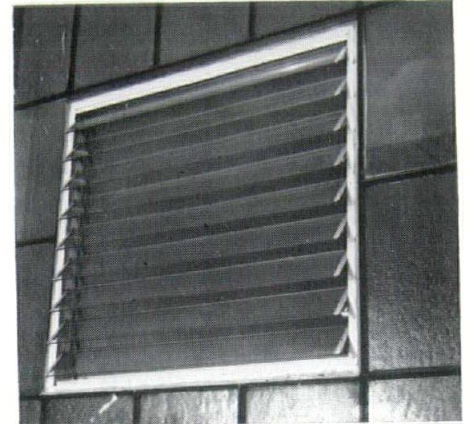
BEFORE—Steel Sash Without Screen

NEW NEW NEW NEW

- BEAUTY
- LIFE
- SANITATION
- SECURITY

NO MORE ugly pivot windows. Kaufmann aluminum jalousie window with screen fits opening perfectly thus giving 100% fly control with full ventilation. Puts new life in old buildings, eliminates unsightly, costly barrel type screens and rusty sills. Provides ventilation in stationary windows. Costs less than steel pivot window and screen. Makes forceful entry more difficult. Available with storm sash also.

FRAME is extruded aluminum with stainless steel screws. Shipped knocked down, easily installed by maintenance men. For 2 lites wide, 2 high; 3 wide 2 high; 4 wide 2 high; 2 wide 1 high; 3 wide 1 high; 4 wide 1 high. We make sizes for any opening. When ordering state make of window, number of glass lites in vent in width and height, dimensions of clear opening when vent is removed. Write or phone for information.



AFTER—With Jalousie and Screen

KAUFMANN Window & Door CORPORATION

12891 MT. ELLIOTT

TW. 3-2000

DETROIT 12, MICHIGAN

MEMBER



MARBLE INSTITUTE OF AMERICA, INC.

WOLVERINE MARBLE CO.

DOMESTIC & IMPORTED MARBLES FOR ALL FINE BUILDING PROJECTS

Service Since 1923

OFFICE & FACTORY

14269 FLEMING AVE.

AT DET. T. R. R.

DETROIT 12, MICHIGAN

TOWNSEND 8-7113

BENJ. A. CAPP
President

LET US SHOW YOU OUR COMPLETE SELECTION ---
STEVENS BRICK OR TILE...

Face Brick of every description. (Hundreds of colors and blends.)

Roman Brick Norman Brick Rancho Brick Antique Brick
Reds Buffs Greys Iron Spots

We have the largest and most diversified line of tile and face brick in the Detroit area.

Complete showrooms located at 18th St. & Vernor Highway.
Phone TASHMOO 5-0725



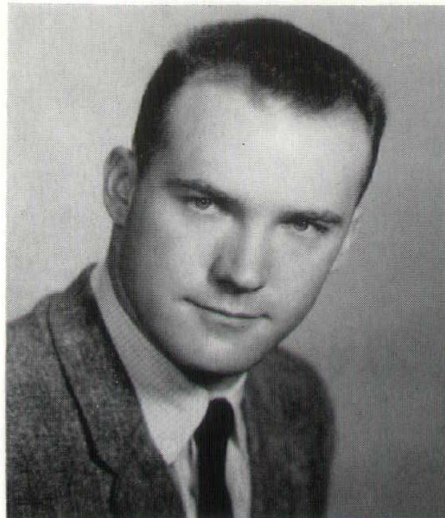
FREDERIC B. STEVENS
INCORPORATED
FACE BRICK AND GLAZED TILE
DETROIT 16, MICHIGAN



ESTABLISHES OWN BUSINESS

O. A. ("BUD") ZERGA, long identified with the face brick industry in Detroit, has established his own business at 9214 Rutherford Ave., Detroit 28. The telephone number is VERmont 6-0923.

The new firm, under the name of O. A. Zerga Company, Inc., will handle, in addition to face brick, a complete line of structural clay products and aluminum building items.



FIELD ENGINEER FOR PORTLAND

DANIEL A. SHANAHAN, of Detroit, has been appointed field engineer specializing in housing and products for the Portland Cement Association, it is announced by J. Gardner Martin, Michigan district engineer for the Association.

Shanahan, who will make his headquarters in Detroit, has recently been engaged in promotion and sales work for American Prestressed Concrete, Inc., of Detroit.

MICHIGAN DRILLING CO. one of Michigan's oldest and most experienced firms in soil testing and analysis for foundation recommendations and specialists in diamond drilling in reinforced concrete and bed-rock, have moved their offices and laboratories to larger quarters at 14555 Wyoming Avenue, Detroit 38, Michigan.

The firm, established in 1927, has done among large projects in the state Detroit's City-County Building, all City of

Detroit Board of Education schools, J. L. Hudson's Northland and Eastland Shopping Centers, all of the Arch Diocese of Detroit Catholic churches and schools, the Petro-Chemical and Plastic plant for Dow Chemical Co. at Bay City; Veteran's Hospital, Battle Creek; and all recent projects at Michigan State University, East Lansing.

Michigan Drilling Company's new phone numbers are WEBster 3-8717 and WEBster 3-1739.

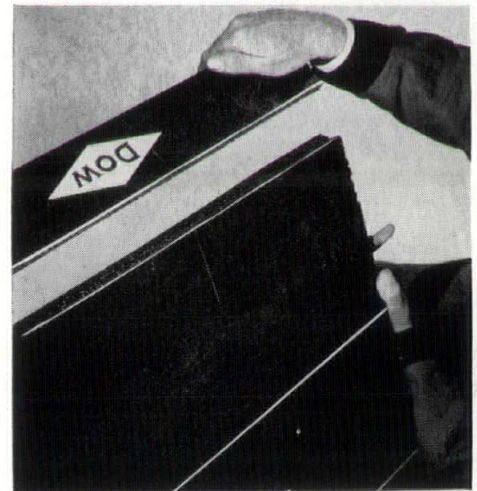
THE DOW CHEMICAL COMPANY has developed a new perimeter and cavity wall insulating material with a built-in labor saving feature for the construction industry.

Tests of the product have shown that labor savings up to 50 percent consistently can be realized against competing forms of perimeter and cavity wall insulation.

Trademarked Scorbord, the new product is a black smooth-surfaced board of expanded polystyrene measuring one inch thick, two feet wide and eight feet long.

The labor saving, according to Dow, results from the fact that no tools and very little time are needed on the job to fabricate Scorbord to size.

To make this possible, three prominently marked striations have been cut the length of each board at the 3, 12, and 20-inch marks across its width.



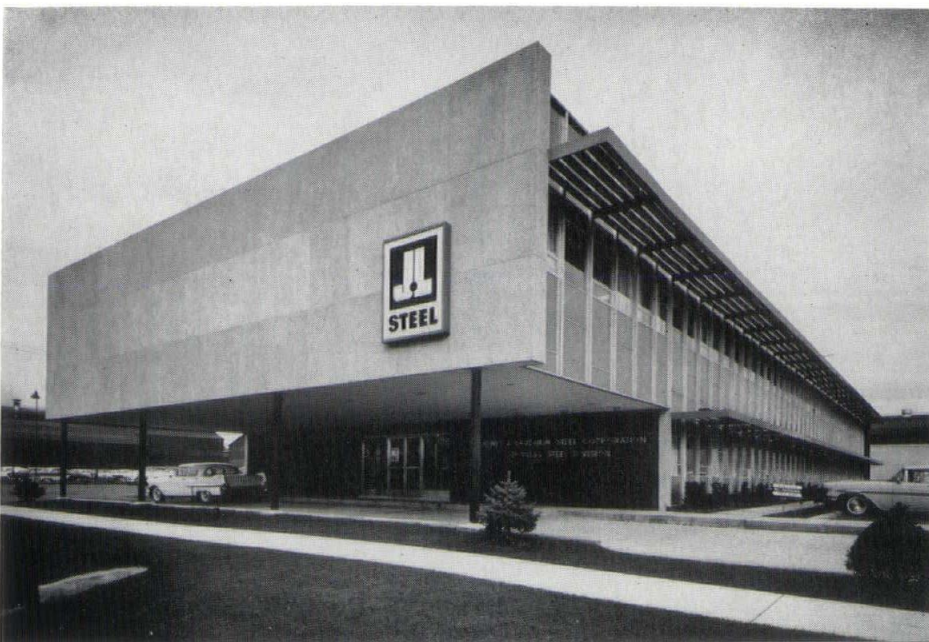
SCORBORD

This lets the installer snap off widths of 3, 4, 8, 9, 12, 17, 20 and 21 inches as well as utilize the original 24-inch width. Dow spokesmen say this selection of sizes should be ample for most standard foundation perimeters and cavity wall uses.

Like other materials in Dow's family of Styrofoam products, Scorbord is lightweight, waterproof, rotproof, chemical resistant, and has no food value for rodents or insects. In addition, the product's structural strength permits the pouring of concrete slabs directly upon it.

Dow presently is building up a network of selected building materials suppliers to distribute the product on a national scale.

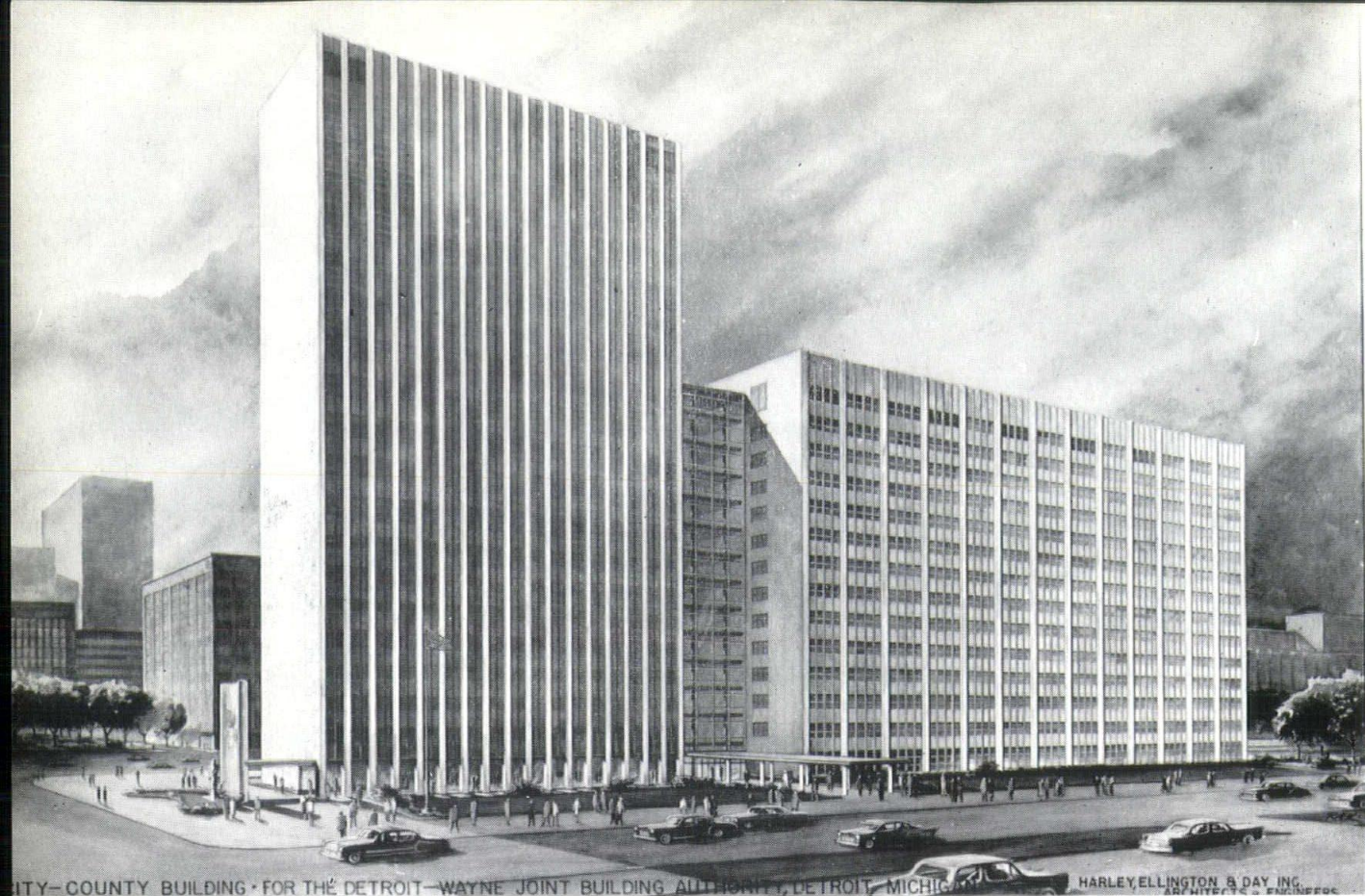
Scorbord will be available at no increase in price over Styrofoam.



Henryas-Kaufmann

Above: One of four modern two-story buildings in the new Baseline Office Center, Warren, Michigan, designed by George E. Thomas, AIA, and built by Paul H. Johnson, Inc. Each two-story unit encompasses over 22,000 square feet of floor space and the Center features air conditioning, covered walkways, parking for 340 cars, and separate entrances and reception lobbies for each building.

DIEBOLD INCORPORATED are now in their new Detroit Branch Office at 16531 Wyoming Avenue after so many years on Cass Avenue. They held a formal opening on November 14 and 15. Their new telephone number is DIAMOND 1-8620. Thomas Cortright is Branch Manager.



CITY-COUNTY BUILDING FOR THE DETROIT-WAYNE JOINT BUILDING AUTHORITY, DETROIT, MICHIGAN HARLEY, ELLINGTON & DAY INC. ARCHITECTS & ENGINEERS

Harley, Ellington & Day, Inc., Architects & Engineers; Bryant & Detwiler Co., General Contractors

BONDED GUARD SERVICES, INC.

UNIFORMED POLICE

Salutes the Architectural Profession and the Members of the Construction Industry whose creative initiative and idealistic concepts have made it possible to enjoy the American structures we see today

"Michigan's Largest Supplier of New Construction Guards"



441 EAST GRAND BOULEVARD
DETROIT 7, MICHIGAN • LOrain 8-4150

Skidmore, Owings & Merrill, Architects
Bryant & Detwiler Co., General Contractors

The protection of new construction is our business. We are proud to have assisted during the past five years in the safe completion of building projects valued at over 200 million dollars. Representative are the following:

- NORTHLAND SHOPPING CENTER—
Bryant & Detwiler Co.
- FORD CHASSIS PLANT—
Daring & Armstrong, Inc.
- DETROIT LUTHERAN HIGH SCHOOL—
Barton-Malow Co.
- VICKERS, INC., 15 Mile & Crooks Rd.—
Cunningham-Limp Co.
- SOUTHGATE SHOPPING CENTER—
Richert, Dreyer & Endress
- ST. CLAIR SHORES SHOPPING CENTER—
Walter L. Couse & Co.
- PONTIAC JUNIOR HIGH SCHOOL—
Ward Ross, Inc.
- CITY OF DETROIT RESERVOIR, 8 Mile Rd.—
Grove, Sheppard, Wilson & Kruge



ROSTER

MICHIGAN SOCIETY OF ARCHITECTS

Membership Roster — By Localities

Active Membership in the Michigan Society of Architects is composed of corporate members of The American Institute of Architects, through the three Michigan Chapters: Detroit 492, Saginaw Valley 42, Western Michigan 121 and Non-Resident members 118; Total 779.

The Society Has Six Honorary Members: Wilfred F. Clapp, Director, School Organization & Plant, Dept. of Public Instruction, Lansing, Mich.; W. Hawkins Ferry, 17100 E. Jefferson Ave., Grosse Pte. 30, Mich.; Marshall Fredericks, Sculptor, 4113 N. Woodward Avenue, Royal Oak, Mich.; C. Allen Harlan, 901 W. Milwaukee, Detroit 2, Mich.; George H. Miehl, President of Albert Kahn Associated Architects and Engineers, Inc., 345 New Center Bldg., Detroit 2, Mich., and Joseph P. Wolff, Commissioner, Department of Buildings and Safety Engineering, 4th floor, City County Bldg., Detroit 26, Mich.

ADRIAN

FAULHABER, FRANCIS A. 128 E. Maumee St.

ALBION

DEAN, FRANK E. Haven Hills

ANN ARBOR

AITKEN, ROBERT J. 1993 W. Liberty Rd.
 ANICA, WALTER T. 2300 Washtenaw
 BALTA, E. ALTAN 505 Highland Rd.
 BENNETT, WELLS I. 2045 Geddes St.
 BRIGHAM, GEORGE B. 517 Oxford Rd.
 CARSON, FRANK S. 205 Michigan Theatre Bldg.
 COLVIN, F. HUSTON 2010 Longshore Dr.
 DAVIS, WILLIAM K. 2300 Washtenaw
 FRY, LYNN W. 1206 Orkney Dr.
 HAMMETT, RALPH W. 485 Riverview Dr.
 HEHRARD, JEAN H. 596 Kuehnle Ave.
 HOLLAND, CECIL E. 933 Northwood
 JOHE, HERBERT W. 440 Barton North Dr.
 KAINLAURI, EINO O. 1441 Sunset Rd.
 KETELHUT, PAUL J. 1225 White St.
 LANE, CHARLES W. 3366 Washtenaw
 LARSON, C. THEODORE 3575 E. Huron River Dr.
 LEE, JOSEPH T. A. School of Architecture, U. of M.
 LIVINGSTON, JAMES H. 3384 Washtenaw
 LORCH, EMIL 1023 Forest Ave.
 LOREE, DOUGLAS D. 120 N. 4th Ave.
 MACMULLAN, DONALD D. 1145 Pomona Rd.
 MARSHALL, WALTER V. 95 Underdown Rd.
 MASTIN, GLENN G. 1120 White St.
 METCALF, ROBERT C. 1052 Arlington Ave.
 MILLMAN, RICHARD G. 1405 Arbor View
 MUSCHENHEIM, WILLIAM 1251 Heatherway
 OBERDICK, WILLARD A. 1503 Ottawa
 ODELL, FREDERICK C. 1103 Berkshire Rd.
 OLENCKI, EDWARD V. 1150 Mixtwood
 PALMQUIST, IRVING E. 407 Keech
 ROBINSON, RICHARD M. 605 Huron View
 SANDERS, WALTER B. 99 Barton North Dr.
 SCHWENKMEYER, CARL H. 2565 W. Ellsworth Rd., R.F.D. 6
 TANNER, THOMAS S. 308-10 S. State St.
 TREACY, DANIEL L. 1441 Catalina Dr.
 VAN OSDOL, NATHAN K., JR. 507 E. Liberty
 WEILAND, KEITH F. 2726 Cranbrook Rd.
 YOUTZ, PHILIP N. College of Archt. & Design, Univ. of Mich.
 ZRMACK, FRED E. 1724 Dunmore Rd.

BATTLE CREEK

BELSON, GORDON A. 152 Oaklawn Ave
 BINDA, GUIDO A. 231 Capital Ave., N.E.
 BLACK, CHASE 616 Post Bldg.
 BURGESS, JOHN H. 128 Lakeview Ave.
 HAUGHEY, PHILLIP C. 616 Post Bldg.
 LANE, RICHARD C. 130 Sunset Blvd.
 SARVIS, LEWIS J. 258 Champion St.
 VANDERPLOEG, RUARD A. 258 Champion St.
 WILLIAMS, GEORGE N. 125 Redner Dr.

BAY CITY

BRYSELBOUT, PAUL A. 814 Adams St.
 GODDEYNE, JOSEPH C. 417 Bay City Bank Bldg.
 MORRIS, DOUGLAS C. 55 Bay Shore Dr.
 STARKE, EUGENE C. 814 Adams St.
 WESOLEK, WILLIAM G. 118 York Dr., Lagoon Bch.

BELLEVILLE

SMITH, C. WENDELL 48368 Ecorse Rd.

BENTON HARBOR

HATFIELD, WAYNE C. 188 Higman Park
 VAN DONGEN, HUBERT W. 250 Colfax

BIRMINGHAM

ANDERSON, WERNER 2694 Dorchester Rd.
 ARBAS, EDMUND 4755 Dover Rd., R.F.D. 1
 AUBREY, BANQUIER M. 29805 Woodland Dr.
 BISSELL, EDWARD E. 1184 Edgewood Ave.
 BLIVEN, A. ROBERT 148 S. Woodward
 BRODIE, ROBERT 275 Harrow Rd.
 BROWN, JACK W. 6609 Yachon Ct.
 BROWN, PAUL B. 1656 Washington Blvd.
 CONN, JAMES W. 30855 Southfield Rd.
 DENYES, HARRY M., JR. 1031 Madison
 DURKEE, ALMON J. 1870 Witherbee
 DWORSKI, JOSEPH F. 3311 Dogwood Ct.
 EBBERT, EDWARD F. 2720 Lanergan Dr.
 ELLIOTT, EDWARD P. 1080 N. Woodward Ave.
 FROST, WALLACE R. 277 N. Bates
 GUENTHER, WERNER 32575 Plumwood Lane
 HARO, JOHN C. 723 N. Eton Rd.
 HARRIS, GEORGE K., JR. 1625 Northlawn
 HEWLETT, THOMAS H. 950 Hunter Blvd.
 JAROSZEWICZ, MARK T. 4204 Butternut Hill Dr.
 JICKLING, JOHN W. 600 Shepardsbush
 KEYES, HUGH T. 214 Wabeek Bldg.
 LORENZ, WILLARD B. 19435 Middlesex, R.F.D. No. 3
 LUCKENBACH, OWEN A. 950 Hunter Blvd.
 LYMAN, WILLIAM W. 5395 Hickory Bend
 MacMAHON, CHARLES H. 3248 Woodside Ct.
 MARTZ, LAWRENCE S. 264 Briggs Bldg.
 MOFFETT, PAUL 500 E. Lincoln Ave.
 MONTEITH, JACK K. 1784 Torry
 O'DELL, H. AUGUSTUS 950 Hunter Blvd.
 REITER, MELVIN 555 W. Frank St.
 ROBINSON, ELIOT F. 572 Linden Rd.
 ROESSLING, ADOLF H. 6153 Eastmoor Rd.
 SCHOWALTER, LEO J. 1562 Fairway
 SEVALD, FREDERICK J. B. 5345 Hickory Bend
 SMITH, C. WENDELL 30800 Inkster Rd.
 SMYTH, LINN C. 894 S. Adams Rd.
 SNYDER, ROBERT H. 139 W. Maple
 SPALDING, DAVID B. 812 Ridgedale
 TARAPATA, PETER 3351 Highmeadow Ct., R.F.D. 2
 TUTTLE, EDWARD X., JR. 30801 Northgate Dr.
 VOSE, GARDINER C. 436 Glengarry Rd.
 WENTWORTH, S. C. 971 N. Woodward Ave.
 WILSON, JOHN D. 1942 Humphrey

SERVING MICHIGAN ARCHITECTS FOR OVER 75 YEARS

- COMPLETE LINE OF LUMBER & BUILDING SUPPLIES
- CONTRACT HARDWARE
- TRANSIT MIXED CONCRETE
- SAND & GRAVEL
- FACE BRICK

J. P. Burroughs & Son, Inc.

625 W. Second Street, Flint, Michigan
Cedar 2-2181

Representatives for
• Valley Metal Products Co.
• Fenestra, Inc.

CARLSON BROTHERS CO.

SHEET METAL WORK

CARMEL HALL
Detroit, Michigan

Jordan 6-2320

21600 Wyoming Avenue • Oak Park 37, Michigan

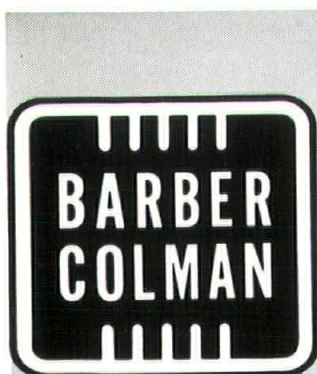
INSTITUTIONAL – INDUSTRIAL – COMMERCIAL

BIRCHARD & ROBERTS

General Contractors

23931 KEAN AVENUE
DEARBORN, MICHIGAN

Logan 3-9562



Uni-flow
Engineered
Air Distribution

ELECTRIC • ELECTRONIC
Automatic
Controls

INSTALLED IN
CARMEL HALL

DETROIT, MICHIGAN

R. L. DEPPMANN CO.
DETROIT • SAGINAW • GRAND RAPIDS

WOODHOUSE, URBAN U. 6880 Oakhills Rd.
 YAMASAKI, MINORU 1025 E. Maple Rd.

BLOOMFIELD HILLS

LACY, JOSEPH N. P. O. Box 270
 PAGE, STEPHEN S. 1944 Cragin Dr., R.F.D. 3
 SAARINEN, EERO W. Long Lake Rd.
 SWANSON, J. ROBERT F. W. Long Lake Rd.
 SWANSON, ROBERT S. W. Long Lake Rd.

BRIGHTON

MUSCH, MAX A. 4533 Filbert Dr., Round Lake

CADILLAC

FARRAR, FRED D. 424 Harris St.

CHELSEA

LINDAUER, ARTHUR L. 260 Fletcher Rd.

COLOMA

NIEPHAUS, CRAIG A. R.F.D. 2

DEARBORN

ANDERSON, DONALD C. 4700 Korth
 CLARK, ERROLL 5511 Argyle
 COOMBE, W. GLASSON 412 Calvin Theatre Bldg.
 CYR, JOSEPH L. 4801 Williamson Ave.
 DAVIS, STANLEY J. 2150 Elmdale St.
 FREIWALD, CARL J., SR. 630 N. Elizabeth
 JAHR, THURSTON R. 15011 Michigan Ave.
 KISSINGER, STEWART S. 22040 Watsonia St.
 LAMB, JACK I. 1536 Hollywood
 LA ROY, WESLEY 224 Elmwood
 MacGREGOR, ALEXANDER 401 S. York Ave.
 MACHIDA, YOSHIZO 3013 Cornell
 OWENS, SHIRLEY L. 22441 Law Ave.
 PARISE, CHARLES J. 24708 Pennie Rd. (9)
 SHERMAN, PHILIP T. 23341 Bonair
 STEFFENS, J. H. GUSTAV Dearborn Hotel, 4616 Calhoun
 STRAIGHT, EUGENE D. 15624 Michigan Ave.
 VICARY, HARRY C. 22148 Michigan Ave.
 YOKOM, ROBERT W. 16112 Middlebury

DETROIT

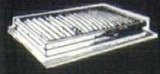
ABRAMS, HENRY J. 800 Livernois Ave., Ferndale (20)
 ADLER, VICTOR C. 1266 Penobscot Bldg (26)
 AGREE, ALLAN G. 19364 Lauder (35)
 AGREE, CHARLES N. 14330 W. McNichols (35)
 AHERN, RICHARD D. 801 City-County Bldg. (26)
 AKITT, WILLIAM R. 2407 National Bank Bldg. (26)
 ALTMIKS, HENRY F. 345 New Center Bldg. (2)
 ASKEW, LYALL H. 441 W. Robinwood (3)
 AUER, FRANCIS G. 11775 Engleside Dr. (5)
 BACON, MORTIMER E. 475 Peterboro (1)
 BAGLEY, ALFRED J. 116 Tennyson, Highland Park (3)
 BAILEY, EDWARD D. 9975 Pinehurst (4)
 BANKES, HURLESS E. 2939 Puritan (38)
 BARCUS, FRANK A. 801 City-County Bldg. (26)
 BASSETT, ARTHUR F. 18455 Fox Ave. (19)
 BASSO, VICTOR J. 18326 Woodward Ave. (3)
 BAUER, LEO M. 534 Free Press Bldg. (26)
 BAYNE, JAMES M. 14103 Dale Ave. (23)
 BEAM, HAROLD A. 14200 Woodmont Rd. (27)
 BECKER, BYRON H. 1210 David Stott Bldg. (26)
 BELCO, MOSSIE Alfred Stn. P. O., Box 34
 BENNETT, M. FRED 22606 Tireman (39)
 BERGEY, FRANK 5550 Bedford (24)
 BERY, GEORGE J. 8440 W. Nine Mile Rd., Oak Park (37)
 BLAIR, JOHN O. 17006 Maumee, Grosse Pte. (30)
 BLAKESLEE, L. ROBERT 18218 Stoepel Ave. (21)
 BLESSING, CHARLES A. 801 City-County Bldg. (26)
 BOUSCHER, OMER C. 14150 Mayfield Ave. (5)
 BROECKER, EDWIN L. 22128 Grand River Ave. (19)
 BROWN, ALFRED E. 16551 Putt (27)
 BROWN, H. SANBORN 83 Meadow Lane,
 Grosse Pte. Farms (36)
 CALDER, RALPH R. 1212 Kales Bldg. (26)
 CALDER, ROBERT F. 18100 Greenlawn (21)
 CALDWELL, LAWRENCE E. 9266 Louis (39)

CIANCIOLO, ANTHONY V. 16855 Edinborough (21)
 CLELAND, EUGENE T. 409 Griswold St. (26)
 COLE, LYLE S. 7376 Grand River Ave. (4)
 CONFER, EARL L. 14000 Strathmoor (27)
 COWIN, JULIAN R. 153 E. Elizabeth St. (1)
 COX, CYRIL F. 16845 Mark Twain (32)
 COX, FRANK E. 18136 Snowden (35)
 CREASER, WILLIAM H. 16040 W. McNichols Rd. (35)
 CROSS, JOHN K. 349 Stephens Rd., Grosse Pte. Farms (36)
 CUTHBERT, IVAN N., JR. 7634 Rosemont Rd. (28)
 DANIELL, GUSTAF R. 11051 Peerless (24)
 DANLOWICZ, SEVERN J. 8882 Grandville (28)
 DATE, DONALD W. 8637 Auburn Ave. (28)
 DAY, CLARENCE E. 153 E. Elizabeth St. (1)
 DERRICK, ROBERT O. 407 Lincoln Rd., Grosse Pte. (30)
 DES ROSIERS, ARTHUR 15850 James Couzens Hwy. (38)
 DIEHL, GEORGE F. 120 Madison Ave. (26)
 DIEHL, GERALD G. 120 Madison Ave. (26)
 DISE, J. IVAN 2631 Woodward Ave. (1)
 DOHMEN, ANTON G. 2631 Woodward Ave. (1)
 DOLE, WALTER M. 1676 Saratoga, Ferndale (20)
 DONKervoet, CORNELIUS 14364 Faust (23)
 DRAINIE, JOHN G. 85 Highland Ave., Highland Pk. (3)
 EDWARDS, LOUIS A. 4047 Ida (9)
 EMMERLING, ALFRED C. 112 Madison Ave. (26)
 ENGLE, RALEIGH P. 9550 Chatham (39)
 FADER, LESTER 12890 Columbia (39)
 FAIRBROTHER, FREDERIC A. 20216 Briarcliff (21)
 FEIG, IRVIN D. 7777 W. Chicago Blvd. (4)
 FERNALD, WILLIAM M. 14022 Coyle (27)
 FISHER, HAROLD H. 20839 Moross Rd. (36)
 FLEISCHAKER, STANLEY 20489 Litchfield Rd. (21)
 FORTNEY, RALPH B. 18982 Coyle (35)
 FRENCH, JOSEPH N. 14280 Robson (27)
 FUGER, FREDERICK W. 18495 Mack Ave. (24)
 FUNKE, PHILIP J. 18138 Mack (24)
 FURLONG, HAROLD B. 17397 Roxbury Ave. (35)
 GABLER, CORNELIUS L. T. 3300 Book Tower (26)
 GEHRKE, HANS 751 Griswold St. (26)
 GOLDFARB, JOSEPH 24220 Rensselaer, Oak Park (37)
 GOLDSMITH, DONALD H. 100 Oakman Blvd.,
 Highland Park (3)
 GOTHOLD, DAVID J. 17300 Muirland (21)
 GREENBERG, ERNEST Box 264, Main P. O. (31)
 GRIFFIN, FRANCIS E. 1004 American Title Bldg. (26)
 GRUEN, VICTOR D. 2100 Industrial Bank Bldg. (26)
 HABERMAS, CARL R. 415 Brainard St. (1)
 HAFFNER, GENEVIEVE 164 Moross Rd., Grosse Pte. Farms (36)
 HANNIKEN, G. J. 7338 Woodward Ave. (2)
 HARACZ, JOHNNY 4244 Pasadena (38)
 HARLEY, ALVIN F. 153 E. Elizabeth St. (1)
 HARLEY, FREDERICK M. 153 E. Elizabeth St. (1)
 HASSAN, FUAD S. 13381 Woodvale, Oak Park (37)
 HAVIS, SAMUEL P. 22010 Marlow, Oak Park (37)
 HAWTHORNE, HERBERT L. 14011 Fenkell (27)
 HERMAN, ALOYS F. 144 W. Lafayette Blvd. (26)
 HOLZHAUER, RALPH N. 15329 Grandville (23)
 HORNER, FREDERICK J. 16501 Prevost Ave. (35)
 HOWE, HUBERT F. 2451 Monterey (6)
 HUESMANN, LOUIS B. 15490 Asbury Park (27)
 HUGHES, JAMES B. 643 Buhl Bldg. (26)
 HUGHES, TALMAGE C. 120 Madison Ave. (26)
 HUNTER, DON W. 640 Temple (1)
 HYDE, ARTHUR K. 153 E. Elizabeth St. (1)
 ILGENFRITZ, HAROLD D. 605 Park Ave. Bldg. (26)
 JACKSON, MORRIS 19204 Whitcomb (35)
 JAMES, ROBERT D. 12888 Rutland Ave. (27)
 JAMESON, LAWRENCE B. Suite 407, 120 Madison Ave. (26)
 JEHLE, EMIL G. 9219 Mason Pl. (9)
 JEPSON, RAYMOND G. 20202 Picadilly Rd. (21)
 JOHNSON, NATHAN 2041 Lawrence (6)
 JOSLIN, FREDERICK B. 14450 Stahelin (23)
 KALLMES, JOHN J. 806 Park Avenue Bldg. (26)
 KANN, NORMAN K. 17156 Wildemere (21)
 KAPP, WILLIAM E. 1842 Buhl Bldg. (26)
 KASURIN, JOHN 1501 Cadillac Square Bldg. (26)



MILLER SLIDING DOORS—Aluminum and Steel • Thermopane or Plate • Transoms and Fixed Lites

MARCOLITE ROOF PANELS—Fiberglass Translucent • Insulating • No Condensation • Lightweight • High Insulating Value

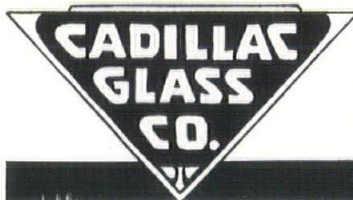


MARCOLITE FIBERGLASS SKYLIGHTS—Monitors • Ventilating • Fire Vent Scuttles • Skylights • MP Line

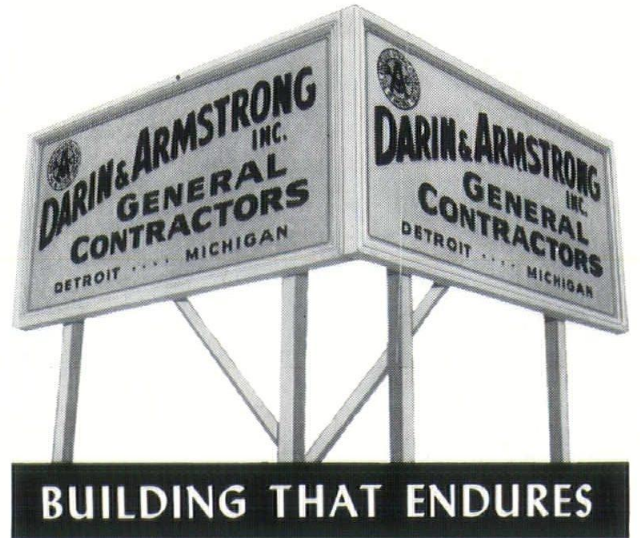
ALSYNITE—The Original Translucent Fiberglass • Building Panel • Chemiglazed Finish • Filtron 25 Heat Block



FREELITE PLEXIGLASS SKYLITES — Rohm and Haas Genuine Plexiglas • 3M Gasket Sealant • All Sizes and Types Available Plus Accessories



11801 East Vernor
Detroit 14, Michigan
Valley 1-7200



BUILDING THAT ENDURES

THE DUNN - RAINEY COMPANY

THIOKOL !

A Synthetic Rubber Base Sealer.
AIR-FREE Cartridge eliminates hand mixing.
AIR-FREE Material assures perfect bubble-free sealing.
Ready for immediate pressure application.

SAVES TIME ★ SAVES MATERIAL

4461 W. Jefferson Ave.
Detroit 9, Michigan

Telephone TA. 5-7156

KURTZ Brick Company

Now Under Construction — Watch for Announcement
"THE WORLD'S LARGEST & FINEST BRICK DISPLAY"
14183 Wyoming Ave., Detroit 38 • Ph: WEbster 3-2384

Season's
 Greetings

NATIONAL ROOFING CO.

859 W. Kearsley St.—Flint, Michigan

• ROOFING AND SHEET METAL CONTRACTORS

PHONE:

CEdar 4-3637

KAVIEFF, OTTO H. 3796 Collingwood Ave. (6)
 KELLOGG, DIXON B. 112 Madison Ave. (26)
 KIEHLER, ELMER G. 112 Madison Ave. (26)
 KILGORE, JAMES A. 14560 Northfield Blvd., Oak Park (37)
 KING, HARRY S. 15790 Wyoming (21)
 KING, SOL 2804 Oakman Blvd. (38)
 KLEI, LOUIS W. 8440 W. Nine Mile Rd., Oak Park (37)
 KOHNER, ALEX 19111 Asbury Park (19)
 KREBS, ANNE C. 13973 Woodward Ave., Highland Park (3)
 KRECKE, NORMAN 730 Michigan Bldg. (26)
 KUNI, WILLIAM H. 19642 Shrewsbury (21)
 LEE, RUSSEL H. 14088 Northlawn (38)
 LEINWEBER, JOSEPH W. 696 Rivard, Grosse Pte. (30)
 LENTZ, WALTER E. 1032 Michigan Bldg. (26)
 LEONE, AMEDEO 800 Marquette Bldg. (26)
 LEVEY, NORMAN J. 1040 W. Fort St. (26)
 LEVINE, NATHAN 18131 James Couzens Hwy. (35)
 LEVINE, SEYMOUR J. 18675 Sorrento (35)
 LEWIS, MAXWELL 17581 Indiana (21)
 LIFSHAY, MORRIS A. 24140 Marlow Ct., Oak Park (37)
 LOWREY, LESLIE M. 923 University Place, Grosse Pte. (36)
 LUNDBLAD, CLAUD D. 18305 Lancashire (23)
 LUNDY, WILMER H. 12265 Wilshire Dr. (13)
 LYALL, BRYCE T. 1308 Roslyn Rd., Grosse Pte. Woods (36)
 LYNCH, FRANCIS J. 13146 Cheyenne (27)
 McDONALD, ALBERT C. 409 Griswold St. (26)
 MCGREW, CHARLES B. 16215 Warwick Rd. (19)
 MANO, KIYOSHI 15403 Braile St. (23)
 MARR, CARL B. 415 Brainard (1)
 MARVIN, ALDEN S. 457 W. Fort St. (26)
 MAY, ROBERT O. 1224 Ailene Dr., Grosse Pte. Woods (36)
 MEIER, EDWIN E. 4478 Seminole (14)
 MENK, LOUIS 16627 Muirland (21)
 MERRITT, GERALD M. 7376 Grand River Ave. (4)
 MESSING, ARTHUR H. 319 Cloverly Rd.,
 Grosse Pte. Farms (36)
 MEYER, EARL G. 324 Touraine, Grosse Pte. Farms (36)
 MICHEL, KENNETH A. 341 Touraine, Grosse Pte. Farms (36)
 MILLS, JACK 6 Radnor Circle, Grosse Pte. Farms (36)
 MITSCHKE, ALFRED H. 2174 Van Antwerp,
 Grosse Pte. Woods (36)
 MOODY, ANTHONY R. 1017 Beaconsfield Ave., Grosse Pte. (30)
 MORISON, JAMES B. 16555 Bentler (19)
 MUTH, GUSTAVE 345 New Center Bldg. (2)
 NELSEN, LAVERN J. 16316 W. 7 Mile Rd. (35)
 NESMOUR, DAVID W. 925 Whitmore Rd. (3)
 NEWMAN, EDWARD M. 16211 Lawton, Apt. 206 (6)
 NOTH, EDWIN F. 1304 Maccabees Bldg. (2)
 ODELL, WILLIAM H. 1215 Dime Bldg. (26)
 PALMER, C. WILLIAM 409 Griswold (26)
 PAVLICEK, RICHARD J. 4291 Fullerton (38)
 PELLERIN, EARL W. 18317 Westover (19)
 PERRY, LEO I. 8900 E. Jefferson Ave. (14)
 PETTITT, JAY S., JR. 9580 Hemingway (39)
 PILAFIAN, SUREN 457 W. Fort St. (26)
 PIRSCHER, CARL W. 14500 Northfield Blvd., Oak Pk. (37)
 POLLMAR, F. CARL 209 Architects Bldg. (1)
 POTTLE, JOHN L. 15324 Mack Ave., Grosse Pte. (24)
 PRIMEAU, EDMUND E. 15091 Mayfield (5)
 RADFORD, J. RUSSELL 14395 Rosemont (23)
 REDSTONE, LOUIS G. 10811 Puritan (21)
 ROBERTS, EARL A. 11302 Grayfield (39)
 ROBINSON, NORMAN A. 345 New Center Bldg. (2)
 ROGVOY, THEODORE 929 Fox Bldg. (1)
 ROSELLA, EDWARD G. 3890 Kensington (24)
 ROSSELLO, PETER R. 9407 Mack Ave. (14)
 ROSSEN, SANFORD G. 24641 Rensselaer, Oak Pk. (37)
 ROSSETTI, LOUIS 1000 Marquette Bldg. (26)
 ROZYCKI, WALTER J. 2266 E. Forest (7)
 RUIFROK, HENRY W. 113 Moran Rd., Grosse Pte. Farms (36)
 RUSH, J. LEONARD 18720 Grand River Ave. (23)
 SCHEUFFLER, CARL A. 2207 Allard, Grosse Pte. Woods (36)
 SCHLEY, CYRIL E. 18079 James Couzens Hwy. (35)
 SCHMIDT, ARTHUR O. A. 1112 Buhl Bldg. (26)
 SCHOERGER, ALBERT E. 21420 W. 7 Mile Rd., Apt. 108 (19)

SCHOETTLEY, FREDERICK J. 928 Michigan Bldg. (26)
 SCHULZ, GEORGE L. W. 1354 Broadway (26)
 SCHWINCK, ESTHER 2360 W. Grand Blvd. (8)
 SCRIPTURE, CHARLES M. 4031 Vicksburg (4)
 SCRYMGEOUR, GEORGE K. 345 New Center Bldg. (2)
 SERCOMBE, ARTHUR H. 16614 Harlow (35)
 SHAFFER, EARL W. 19434 Cheyenne (35)
 SHANAYDA, MICHAEL 12303 Klinger (12)
 SHOWFER, ROBERT G. 20124 Houghton (19)
 SIDNAM, VERNE H. 360 Mary St., Grosse Pte. (36)
 SIEGAL, LEONARD G. 1601 W. Lafayette Blvd. (16)
 SIMONS, HOWARD T. 144 W. Lafayette Blvd. (26)
 SIRRINE, CHESTER A. 1402 Kales Bldg. (26)
 SLEEPER, CHARLES E., JR. 14435 Curtis Ave. (35)
 SMITH, EBERLE M. 153 E. Elizabeth (1)
 SPELLICY, JOHN P. 15763 Lindsay (27)
 STICKEL, FREDERICK G. 377 McKinley Rd.,
 Grosse Pte. Farms (36)
 STIRTON, MALCOLM R. 181 Lothrop, Grosse Pte. Farms (36)
 STRAUSS, FRED G. 8059 Balfour, Allen Park (24)
 STUCHELL, CLAIR A. 883 Rivard Blvd., Grosse Pte. (30)
 TASHJIAN, BERJ 16596 James Couzens Hwy. (21)
 THOMAS, GEORGE E. 10730 Albany, Oak Park (37)
 TILDS, PAUL 1021 Livernois, Ferndale (20)
 TROUT, ALEX L. 141 Puritan (3)
 TUTTLE, EDWARD X. 1000 Marquette Bldg. (26)
 URBAN, JOHN 9610 Decatur (27)
 VAN LEUVEN, KARL O., JR. 2100 Industrial Bank Bldg. (26)
 VAN REYENDAM, DIRK 15901 Collingham (5)
 VARNEY, F. ORLA 806 Chatsworth Apts., 630 Merrick (2)
 VENMAN, VERNON L. 4229 Glendale (38)
 VOGEL, CHARLES J. 2310 Edison (6)
 WARONOFF, ABRAHAM 18700 Prairie Ave. (21)
 WEAVER, MERLE C. 5920 Lakeview (13)
 WEBSTER, MORRIS 16216 Greenview (19)
 WEITZMAN, ARNOLD A. 11845 LaSalle Blvd. (6)
 WEST, ROBERT J. 1214 United Artists Bldg. (26)
 WHEELER, C. HERBERT, JR. Stran-Steel Corp., Ecorse (29)
 WHEELER, VERNON L. 1210 David Stott Bldg. (26)
 WHITE, DONALD F. 1004 American Title Bldg. (26)
 WIEDMAIER, FRANK W. 112 Madison (26)
 WILLEKE, LEONARD 1142 Bishop, Grosse Pte. (30)
 WILLIAMS, ALBERT E. 140 Elmhurst, Detroit (3)
 WILLIAMS, DAVID H., JR. 13300 E. Outer Dr. (24)
 WILTSCHKE, EGON 18665 Schaefer (35)
 WINN, OTIS 524 Michigan Bldg. (26)
 WRIGHT, CLIFFORD N. 16310 Grand River Ave. (27)
 WRIGHT, FRANK H. 18160 Westhaven (41)
 WRIGHT, LLOYD H. 18449 Westover, R.F.D. No. 1 (19)
 ZANDER, ROBERT A. 345 New Center Bldg. (2)
 ZISLER, LYLE F. 524 McKerchey Bldg. (1)

ESCANABA

ARNTZEN, ARNE 820 S. 16th St.

ESSEXVILLE

HUMPHREY, DONALD R. 1110 Orchard Rd.

FARMINGTON

ALLEN, JOHN A., JR. 32619 Grand River
 BALOGH, TIVADAR 28806 W. Eight Mile Rd.
 BLOETSCHER, DOUGLAS K. 33951 Brittany Dr.
 HANNAN, CHARLES D. 36668 Howard Rd.
 NILES, JOHN L. 28275 Farmington Rd.
 ROLLASON, BENJAMIN H. 29590 Highmeadow
 SEDER, MANNING A. 28266 Westerleig Rd.

FLINT

DITTMER, RALPH T. 723 W. Rankin St. (4)
 EUBANK, T. NEIL 2430 Mackin Rd. (4)
 GAZALL, ROBERT S. 602 Marquette
 HAWES, GEORGE S. 409 Sill Bldg. (3)
 JONES, A. CHARLES 204 E. Second St. (3)
 KLEIN, HERMAN J. 708 Harrison St. (3)
 KLOSKE, WALTER E. 514 E. Kearsley St.
 KNUTH, RALPH W. 708 Harrison St. (3)

PORCE-LIN TANK LINING CO.

Elastic Ceramic Porcelain Tank Lining . . .
CARMEL HALL • Detroit

**Protect and Preserve New, Old
and Leaky Water Tanks . . .**

5 YEAR
Unconditional
Guarantee

- HOT WATER
- COLD WATER
- SOFTENERS
- FILTERS

FIELD INSTALLATION

TRinity 1-0755

456 E. Milwaukee • Detroit, Mich.

On Top Since '79
J. D. Candler
ROOFING COMPANY, INC.
551 E. VERNOR HWY. • DETROIT
D. W. CANDLER •

ROOFING AND
SHEET METAL
WORK
INDUSTRIAL AND
RESIDENTIAL
NEW ROOFS—
ASPHALT
SHINGLES
COMPLETE
ROOFING AND
SHEET METAL
REPAIRS FOR
OVER 78 YEARS



O. W. BURKE COMPANY

GENERAL CONTRACTORS

FISHER BUILDING

DETROIT 2, MICHIGAN

TRinity 5-0810



WOLMANIZED* Lumber

PRESSURE TREATED — KILN DRIED

- ROT AND TERMITE RESISTANT
- CLEAN
- PAINTABLE
- ODORLESS
- NON-CORROSIVE
- GLUEABLE
- FIBER-FIXED
- SAFE TO HANDLE

Carried in Stock at

HANSEN WHOLESALE LUMBER CORP.

9300 Hubbell Ave. • VERmont 7-3400 • Detroit 28, Mich.

*Reg. U. S. Pat. Off.

*Quality With Lasting
Beauty • Texture • Color*

**Face
Brick**

- ★ STANDARD
- ★ ROMAN
- ★ NORMAN

WINCO ALUMINUM RIBBON
AND PROJECTED SASH

PC GLASS BLOCK

BEFORE SELECTING YOURS CALL—

CENTURY BRICK CO.

14910 Linwood Ave. Detroit 38, Michigan
UNiversity 1-8200

THE
JOHN H. BUSBY
C O M P A N Y

E L E C T R I C A L
C O N T R A C T O R S

826 Cherry Street
Detroit 1, Mich.
WOODWARD 1-1681

MacKENZIE, JOHN 1011 Welch Blvd.
 MENGEL, ROBERT G. 2940 Clement
 NELSON, AULDIN H. 1669 N. Chevrolet Ave. (4)
 NURMI, S. ALEXANDER 1669 N. Chevrolet Ave. (4)

FRANKLIN

EHLERT, HAROLD H. Box 474
 SCHNEIDER, GLENN W. 30655 Franklin Rd.

GARDEN CITY

RALLS, FRANCIS G. 6959 Whitby

GRAND BLANC

GIBBS, CLIFFORD E. 7322 Porter Rd.

GRAND RAPIDS

ALLEN, ROGER 1126 McKay Tower (2)
 CAMPAU, A. B. 734 Michigan Trust Bldg. (2)
 COLTON, HARRY L. 545 Cheshire (5)
 CROWE, CHARLES A. 738 Michigan Trust Bldg. (2)
 DAVERMAN, JOSEPH T. 924 Grandville Ave., S.W. (9)
 FIRANT, EDGAR R. 1621 Breton Rd., S. E. (8)
 FLANAGAN, PAUL E. 1059 Lakeside Dr. S.E., East G. R.
 HAVERMAN, JAMES K. 621 Mich. Trust Bldg. (2)
 HERTEL, BENJAMIN W. 1200 Gladstone S.E. (6)
 HUNSBERGER, IRVING G. 1126 McKay Tower (2)
 KING, ERNEST 1041 Parmalee Road (4)
 KNAPP, E. JOHN 300 Fulton St. E. (3)
 KOHLER, CARL R. 300 Fulton St., E. (3)
 McCARTY, WILLIAM H. 331 Carlton Ave., S. E.
 McLAUGHLIN, WILFRED P. 701 Mich. Nat'l. Bank Bldg.
 McMILLEN, MALCOLM B. 1512 Woodcliffe Dr., S. E., East G. R.
 MEAD, HARRY L. 341 Michigan Trust Bldg. (2)
 NORTON, CHARLES M. 545 Lafayette Ave., S. E. (3)
 OBRYON, CHARLES A. 300 Fulton St., E. (3)
 OSBORNE, JAMES 207 Carroll Ave.
 POST, DAVID E. 334 State St., S.E.
 PULLEN, RUSSEL L. 2021 Oakwood, N.E., (5)
 RINDGE, WARREN 610 Locust Ave., S.E. (16)
 RINE, BENJAMIN E. 1014 Lockridge, N. E.
 RUDINE, CARL J. 1126 McKay Tower (2)
 SAVAGE, GEORGE B. 1170 Madison Ave., S. E. (7)
 SEEGER, RALPH E. 55 Lakeview Dr., S.E. (6)
 STEKETEE, CHRISTIAAN 503-4 Murray Bldg. (2)
 VANDEN BOGERT, JOHN 952 Michigan Trust Bldg. (2)
 VOLKERS, JAY H. 136 Carlton Ave., S. E.
 WEEMHOFF, HARVEY H. 618 Murray Bldg. (2)
 WELCH, KENNETH C. 924 Grandville Ave., S. W. (1)

GROSSE ILE

TAYLOR, JONATHAN A. 18077 Park Lane

HARRISVILLE

RASEMAN, RICHARD P. Harrisville

HAZEL PARK

TAMPLIN, ERNEST 22231 John R.

HOLLAND

KAMMERAAD, HOWARD W. 788 Columbia Ave.
 STROOP, H. RODGER 897 W. 32nd St.

JACKSON

GILDERSLEEVE, FORREST A. 1503-4 Reynolds Bldg.
 KRESSBACH, CARL C. F. 408 Wildwood
 SAMPSON, CLAUDE D. 115 Fourth St.
 SCHOEN, CLARENCE A. 229 N. Wisner St.
 SVINICKI, EMIL C. 3529 Roosevelt Rd.

KALAMAZOO

ALBERT, AUGUSTUS J. 1929 Drake Rd.
 BENJAMIN, GLENN H. 2730 Fairfield Ave.
 BULTHUIS, ALFRED K. 410 W. Walnut St.
 JAGER, ALBERT 1004 Fletcher
 KINGSCOTT, LOUIS C. P. O. Box 671 (99)
 MAJOR, MILTON C. 910 Clinton (30)
 MATYCH, L. JACK 810 Weaver
 PRATT, HERMAN J. 410 W. Walnut St.
 PRINCE, RICHARD V. JR. 2405 Althea St.
 ROESSLER, CLARENCE S. 410 John St. (5)

SPRAU, GEORGE W. 410 W. Walnut St.
 STAPERT, RAYMOND M. 1030 Campbell Ave. (51)
 STEARNS, DONALD W. 1418 Stamford Ave.
 STONE, WILLIAM A. 1507 Amer. Nat'l Bank Bldg. (4)
 VANDER LAAN, PETER 4137 Bronson Blvd.
 WAGNER, RANDALL 1510 Amer. Nat'l Bank Bldg. (4)

LANSING

ACKLEY, CLARK R. 1811 E. Michigan Ave. (12)
 BAKER, JOHN P. Lewis Cass Bldg. (13)
 BLACK, KENNETH C. 706 Capitol Savings & Loan Bldg. (68)
 BLACK, LEE 706 Capitol Savings & Loan Bldg. (68)
 CARVER, WILLIAM W. 520 Cherry St. (33)
 DE WOLF, HOWARD E. 167 Maplewood Dr., East Lansing
 D'HAENE, NOBYN H. 1139 Mitchell (17)
 DYER, FLORENCE P. O. Box 642 (2)
 FREEMAN, ROBERT L. 2022 Cooper
 GARSTECKI, WALTER F. 601 Stoddard Ave., East Lansing
 HARTWICK, BRUCE M. 1003 Bauch Bldg. (10)
 IRONSIDE, IAN C. 322 Oxford, East Lansing
 JACKSON, EDWARD 615 Walnut
 KELLY, KEITH M. 722 Parkway Dr. (10)
 KOLM, ALVIN S. 661 Beech St., East Lansing
 KRAUSS, KARL, JR. 2625 Arlington Rd. (6)
 LAITALA, WALTER M. 600 Hollister Bldg. (8)
 LANGUIS, ADRIAN N. 131 Lewis Cass Bldg. (13)
 MANSON, ELMER J. 520 Cherry St. (33)
 MATTERN, ROBERT A. 2025 Sunnyside Ave. (10)
 MAYOTTE, BERNARD J. 1130 Hitching Post, East Lansing
 NUECHTERLEIN, WILMAR 600 Hollister Bldg. (8)
 OPDYKE, CHARLES V. 3526 W. Saginaw
 PETERS, (MRS.) ANNA 428 LaSalle Blvd. (12)
 ROSA, CLARENCE H. 1430 Lindberg Dr. (10)
 ROSS, DONALD O. 1128 Portage Path, East Lansing
 SIEFERT, ROBERT L. 1209 N. Hayford Ave. (12)
 SIMPSON, STANLEY G. 1005 Bauch Bldg. (8)
 SMULL, NEIL H. 205 Stoddard Ave., East Lansing
 SNYDER, RICHARD G. 3517 Tecumseh River Rd. (6)
 STOWE, GORDON H. 3505 Tecumseh River Rd. (6)
 STRIEBY, CHARLES W. Dept. Landscape Archt.,
 Mich. State Univ., East Lansing
 WILLIAMS, MALCOLM M. 550 Whitehills Dr., E. Lansing
 WILSON, DIXON S. 235 Highland Ave., East Lansing
 ZIMMERMANN, ARTHUR J. 710 Snyder Rd., East Lansing

LIVONIA

KROLL, CLARENCE E. 9551 Deering
 LARKIN, LESLIE G. 31040 Westfield Ave.
 LINDHOUT, WILLIAM P. 37655 Margareta
 MITTON, EUGENE W. 27989 Terrence Dr. (23)

MARYSVILLE

VALENTINE, CHARLES M., JR. 1985 Gratiot Blvd.

MASON

WEBB, WESLEY W. R.F.D. 3

MENOMINEE

G'ELSTEEN, HARRY W. 113-6th Ave.

MIDLAND

ALLISON, HARVEY C. 315 Post St.
 BOYLE, VINCENT T. 315 Post St.
 CRAMPTON, THOMAS E. 518 Hemlock
 DOW, ALDEN B. 315 Post St.
 FEDDERSEN, PHILLIP 315 Post St.
 FRASER, WILLARD E. 315 Post St.
 HALLETT, JACKSON B. 315 Post St.
 PEREIRA, P. R. 1173 Foster Rd., R.F.D. No. 1
 PRIEST, LELAND G. 4021 Oak Court
 WARNER, FRANCIS E. 315 Post St.

MONROE

DUNBAR, REED M. Reisig Bldg.
 GUSTAFSON, ROBERT G. 15½ E. Front St.

MT. CLEMENS

GRIFFITH, ORRIN K. 200 Beuland Ave.
 PARKE, ELMER J. 24387 Shook Rd., R.F.D. No. 4
 WEBER, ARTHUR A. 160 Market St.

DETROIT STERLING HARDWARE COMPANY
 COMPLETE HARDWARE SPECIFICATION SERVICE

DISTRIBUTORS:
RUSSWIN
 and other Nationally
 Recognized Products


10530 PLYMOUTH ROAD

DETROIT 4, MICHIGAN

TELEPHONE: WEBSTER 3-1335

**FREEMAN-
 DARLING CO.**
GENERAL BUILDERS

8120 W. McNichols Road
 Detroit 21, Michigan
 UNiversity 4-4788

Complete Fire  *Protection Systems*

Detroit Independent Sprinkler Co.
 684 WEST BALTIMORE, DETROIT 2, MICHIGAN
 PHONE TRINITY 4-1575

Fire Protection Exclusively
 Engineers & Contractors
 Service, Installations, Repairs

Maurice V. Rogers Company
 GENERAL CONSTRUCTION

UNiversity 3-3171
 15849 WYOMING AVE.
 DETROIT 38, MICHIGAN

MAINTENANCE ENGINEERS, INC.
 INDUSTRIAL AND COMMERCIAL PIPING

MECHANICAL CONTRACTORS

- Plumbing
- Heating
- Process Piping

3610 North Dort Highway • Flint, Michigan • SUNset 7-2529

KERR PUMPS



KERR SERVICE

FOR OVER 50 YEARS

- | | | | |
|------------------------------|---------------|-------------------------|------------------------------------|
| ★ INDUSTRIAL | ★ BOILER FEED | ★ CONDENSATE | ★ VACUUM HEATING |
| ★ SUMP & SEWAGE | ★ TURBINE | ★ ROTARY | ★ CHEMICAL & PROCESS |
| ★ PROCESS & MIXING EQUIPMENT | | ★ SPECIAL SERVICE PUMPS | ★ STEAM WATER HEATERS & CONVERTORS |

Complete Sales and Service for Contractors and Industry

KERR MACHINERY COMPANY **WOodward 1-0590**
 608 KERR BLDG. - DETROIT 26, MICHIGAN

MUSKEGON

DeVRIES, BERNARD J. 613 Hackley Union Nat'l. Bank Bldg.
 HOOKER, ARTHUR M. 411 Mich. Theatre Bldg.
 MAGNUSON, E. HARRY 1643 Peck St.
 SUMNER, MATT 1643 Peck St.
 VALENTINE, EDWIN E. 99 Miller Ave.

NILES

BOLLER, JACK L. 1119 Howard St.
 DUFFIELD, EDWARD R. 544 Oak St.

OKEMOS

HARRIS, CLARKE E. 4681 Woodcraft Rd.
 OLDS, J. WESLEY 2041 Osage Dr.
 PAGE, GEORGE R. Hamilton Road

PLYMOUTH

GOULD, NATHANIEL 320 S. Main St.
 PINE, E. HAROLD 12950 Dunn Ct.
 SMITH, WILLIAM P., JR. 15560 Robinwood Dr.

PONTIAC

EROH, ELDON P. 1858 Auburndale Ave., Cass Lake
 FRANKENFIELD, WILLIAM G. 831 W. Huron St.
 HOSMAN, LEO J. 7530 Barnsbury Rd.
 PARDEE, (MRS.) ALICE S. 382 Mt. Clemens St. (16)
 WARD, RAY F. 132 N. Genessee (19)

PORT HURON

HARMAN, HARRY J. 1602 Military St.
 WYETH, WALTER H. 1602 Military St.

ROCHESTER

BURNS, J. CHARLES 1157 Cripple Creek Lane
 CHAPMAN, FRANK R., JR. P.O. Box 216

ROCKFORD

KNECHT, FREDERICK W. 8950 Northland Dr., N.E.

ROSEVILLE

PRUDER, ELGIN P. 26100 Ronald Dr.

ROYAL OAK

AGREE, A. ARNOLD 28131 Brentwood Dr., Southfield Twp.
 BACON, THEODORE V. JR. 29 Oakdale Blvd., Pleasant Ridge
 BINGMAN, ROBERT E. 2665 Benbridge Ave.
 BLUME, LOUIS J. 25735 Hereford Ave., Huntington Woods
 BRAGG, STANLEY R. 22 Oxford Rd., Pleasant Ridge
 DELLAR, ERNEST J. 32 Fairwood Blvd.
 DITCHY, CLAIR W. 1232 S. Woodward
 FERAR, MONTGOMERY 1204 S. Woodward
 FOWLER, HOMER A. 702 Hendrie Blvd.
 GARDNER, WILLIAM H. 54 Ridge Rd., Pleasant Ridge
 GREEN, ISSAC 1204 N. Woodward
 HAMMOND, MAURICE E. 26110 Dundee Rd., Huntington Wds.
 HASTINGS, ROBERT F. 1723 Edgewood Blvd., Berkley
 HINE, TREDICK K. 10504 LaSalle Blvd., Huntington Wds.
 KRAMER, WILLIAM E. 925 Maplegrove
 LYTLE, GEORGE D. 1107 Fernwood Rd.
 PERKINS, RAYMOND C. 10535 LaSalle, Huntington Wds.
 RODGERS, STUART D. 1722 Catalpa Dr., Berkley
 SHEILL, GORDON A. 902 Orchard Grove
 SMITH, BRUCE H. 2908 N. Woodward
 SMITH, NEAL B. 2908 N. Woodward
 THORNTON, JOHN C. 502 Laurel St.
 WARREN, NEIL E. 34 Maplefield Rd., Pleasant Ridge
 WILSON, JOHN A. 3721 Hampton Blvd.

SAGINAW

ALLEN, SAMUEL C. 603 Bearinger Bldg.
 BEACH, GLENN M. Box 35
 BECKBISSINGER, FREDERICK 304 Carroll St.
 FRANTZ, PETER 326 N. Washington Ave.
 FRANTZ, ROBERT B. 326 N. Washington Ave.
 NELSON, ARTHUR E. 3181 Mannion Rd.
 OEMING, DAVID F. 218 S. Hamilton St.
 POCOCKE, KENNETH D. 903 S. Mason St.
 SPEARS, WILLIAM A. 416 First Savings & Loan Bldg.
 SPENCE, JAMES A. 326 N. Washington Ave.
 WATERS, CLARENCE L. 218½ S. Hamilton
 WIGEN, FREDERICK E. 1016 N. Michigan Ave.

ST. CLAIR SHORES

BRAUNING, FREDERICK 22613 Revere
 CARTER, WILLIAM T., JR. 22301 Englehardt, Apt. J-4
 HARDY, JACK L. 22630 Bayview
 KUSHNER, JOHN M., JR. 21429 Mack Ave.
 ROKICKI, RICHARD S. 22501 Sunnyside
 WAKELY, ROBERT C. 21429 Mack Ave.

ST. JOHNS

PARDEE, ST. CLAIR 204 E. State St.

ST. JOSEPH

McGRATH, DONALD J. 615 Broad St.
 SETTERBERG, WILLIAM N. 615 Broad St.

SPRINGPORT

HOWE, HAROLD O. Springport

TECUMSEH

SMITH, ANDREW J. R.F.D. No. 2

TRAVERSE CITY

CORNWELL, FREDERICK G. 328 W. 11th St.
 DRURY, RICHARD R. 153 E. Front St.
 FIELD, HARFORD 148 E. Front St.
 HAZELTON, PAUL A. Grandview Parkway
 STRONG, CARTER B. 153 E. Front St.

TRENTON

ALBYN, RICHARD K. 2410 Middlefield Rd.

VERMONTVILLE

KING, CHRISTOPHER J. R.F.D. No. 2

WASHINGTON

BRANDT, CHRISTIAN W. 57235 Mt. Vernon Rd.

WAYNE

ATTWOOD, CHARLES W. 4082 Carnegie St.

WYANDOTTE

WILSON, CARLISLE 211 Biddle Ave.
 YOPS, JACK W. 3158 Biddle Ave.

YPSILANTI

GERGANOFF, RALPH S. 206 N. Washington Ave.
 GERGANOFF, ZDRAVKO T. 22 S. Normal St.
 MORHOUS, GWEN C. 512 W. Cross St.
 OTIS, ERWIN J., JR. 5715 Ellis Rd.

Out-of-State**ARIZONA**

PFEIFFER REUBEN J. Box 1349, Tucson

CALIFORNIA

BECKET, WELTON D. 5657 Wilshire Blvd., Los Angeles (36)
 KIMBALL, DONALD A. 1045 Via Tranquilla, Hope Park Ranch,
 Santa Barbara
 LYNDON, MAYNARD 3460 Wilshire Blvd., Los Angeles (5)
 SILVER, SOL 725 Spring St., Sausalito
 SORENSON, N. CHESTER 926 N. Monterey St., Alhambra
 SORIANO, RAPHAEL S. P.O. Box 128, Tiburon
 VAN DIS, JOHN A., JR. 351 Turk St., San Francisco

COLORADO

CHITTENDEN, ALPHEUS W. 1st & Broadmoor Sts.,
 Colorado Springs
 HOFFMAN, EDGAR J. 1788 S. Jasmine St., Denver (22)

CONNECTICUT

TILNEY, BRADFORD S. 1207 Sperry Rd., Cheshire

WASHINGTON, D. C.

CHESNOW, LOUIS 1909 G St., N. W.
 RONIS, BENJAMIN 3442 Oakwood Terrace, N. W. (10)
 SENSEMAN, RONALD S. 7705 Georgia Ave., N. W. (12)

FLORIDA

DRITTLER, FRANK J. 4301 Navarez Way, S., St. Petersburg
 DYKEMA, C. DALE 16901 Gulf Blvd., Redington Beach,
 St. Petersburg (6)
 FUSCO, J. ALDEN 1900 Collins Ave., Miami Beach (39)

WALBRIDGE, ALDINGER COMPANY

1916—1957

GENERAL CONTRACTORS



409 GRISWOLD STREET
DETROIT 26, MICHIGAN

HANLEY COMPANY

ESTABLISHED 1893

LARGEST MANUFACTURERS
OF GLAZED AND FACE BRICK
IN THE EAST

FACE BRICK
GLAZED BRICK
ACID BRICK
UNGLAZED FACING TILE
GLAZED FACING TILE
QUARRY TILE
FLOOR BRICK

14976 Schaefer Hwy., Detroit 27
VERmont 7-3200

We Specialize

In

- SOIL TESTING
- SOIL ANALYSIS
- FOUNDATION
RECOMMENDATIONS
- DIAMOND DRILLING
IN REINFORCED CONCRETE
OR BED-ROCK

Michigan Drilling Co.

14555 Wyoming Avenue
Detroit 38, Michigan
WEbster 3-8717

Nelson Company

PLUMBING
HEATING &
AIR CONDITIONING
SUPPLIES

WHOLESALE

Beautiful Plumbing Display Room
Available for Architects and
Their Clients

MAIN OFFICE
and
DISPLAY ROOM
2604 FOURTH AVE., DETROIT 1
WOODWARD 2-4160

ROYAL OAK
GROSSE POINTE
ANN ARBOR



M. DEN BRAVEN

established 1912

SHEET METAL
VENTILATING
AIR CONDITIONING

9080 Alpine Avenue
Detroit 4, Michigan
WE. 3-7494-5-6

Wm. F. Back 
LUMBER CO., 5172 ST. JEAN AVENUE
DETROIT 13, MICHIGAN WA 1-9460

GRACE HARBOR Lumber Company

8951 Schaefer Road ESTABLISHED 1892
DETROIT 28, MICH. WE. 3-4913

SINCE 1884

RESTRICK

LUMBER COMPANY
"Perfection Millwork"

14400 WYOMING WE. 3-4830
DETROIT 38, MICHIGAN



F. M. SIBLEY
LUMBER CO.
LO. 7-5100
6460 Kercheval Avenue
Detroit 14, Mich.

GAY, JOHN B. 15912—1st St., E. Redington Beach,
St. Petersburg (6)
GOMON, WILLIAM R. 501 Ocean Dunes Rd., Daytona Bch.
KIMMINS, MAURICE B. R.F.D. 1, Box 479, Lake Worth
KNOX, WILLIAM D. 5 Jeff Rd., R.F.D. 1, Largo
McCONKEY, GEORGE P. O. Box 1048, Eustes
McINNIS, FRANCIS J., JR. 300 S. Lake Barton Rd., Orlando
McKIRAHAN, CHARLES F. 2400 Oakland Pk. Bch. Blvd.,
Ft. Lauderdale
MOSS, THOMAS 1300 Monterey Blvd., St. Petersburg (4)
SCHURMAN, JOHN 2413 Nassau Lane, Ft. Lauderdale
VOLK, JOHN L. 206 Phipps Plaza, Palm Beach
ZANNOTH, GEORGE G. 162 Fiesta Way, Ft. Lauderdale

ILLINOIS

BRYANT, DANIEL C. 228 N. LaSalle St., Chicago (1)
CERNY, JEROME R. 273 Market Square, Lake Forest
CHENEY, HOWARD L. 531 Grove St., Apt. B-3, Evanston
COCHRAN, FRANK L. 739 Longwood Dr., Lake Forest
COOLEY, WILLIAM M. 532 Busse Hwy., Park Ridge
COY, PAUL H. 1109 Springfield, Champaign
DOX, HAMILTON B. 502 Lehmann Bldg., Peoria (2)
ELTING, WINSTON 25 E. Jackson Blvd., Chicago (4)
FAULKNER, CHARLES D. 307 N. Michigan Ave., Chicago
FUGARD, JOHN R. 35 E. Wacker Dr., Chicago (1)
IMBS, THOMAS F. 527 W. Main St., Belleville
KAY, FRED D. 53 W. Jackson Blvd., Chicago (4)
LLEWELLYN, RALPH C. 38 S. Dearborn St., Chicago (3)
LOEBACH, FERDINAND A. 1254 Roosevelt Ave., Glenview
MERRILL, JOHN O. 100 W. Monroe St., Chicago
OLSON, BENJAMIN F. 19 S. LaSalle St., Chicago (3)
SCHMIDT, RICHARD E. 104 S. Michigan Ave., Chicago (3)
SHAW, ALFRED 208 S. LaSalle St., Chicago (4)
SMITH, GEORGE S. 2105 E. 71st St., Chicago (49)
SMITH, WILLIAM J. 20 N. Wacker Dr., Chicago (6)
STEIN, J. STEWART 450 E. Ohio St., Chicago (11)
STUERMER, RAY 520 N. Michigan Ave., Chicago
TOURTELOT, EDWARD M., JR. 36 S. State St., Chicago
WILL, PHILIP, JR. 309 Jackson Blvd., Chicago (6)

INDIANA

BACHMAN, WILLIAM J. 5116 Hohman Ave., Hammond
BOHLEN, AUGUST C. 930 State Life Bldg., Indianapolis
BOHLEN, ROBERT L. 930 State Life Bldg., Indianapolis
COLLINS, FRED 400 W. Fifth Ave., Gary
JERNEGAN, PAUL 223 Lincolnway, E., Mishawaka
KELLEY, JOHN R. 435 Architects & Builders Bldg.,
Indianapolis (4)
KNIGHT, E. J. 1005 N. Wilber St., South Bend (28)
MILLER, CALLIX E. 234 Christman Bldg., South Bend
MILLER, NOBLE W. R.F.D. 1, Hudson
MONTANA, FRANK 1015 Hudson St., South Bend (16)
PANZICA, ANTHONY J. 1230 Mishawaka Ave.,
South Bend (15)
WEISHAPL, PATRICK J. 428 Preston Dr., South Bend
WEST, FORREST R. 230 W. Washington Ave., South Bend
WILLIAMS, KENNETH W. 205 Transportation Bldg., Kokomo
WORDEN, ROY A. 222 S. Williams Ave., South Bend (25)
ZIMMERMAN, C. DANIEL 3538 N. Meridian St., Indianapolis

KENTUCKY

ARRASMITH, WILLIAM S. 200 Madrid Bldg., Louisville

LOUISIANA

FARRENS, JOHN H., JR. 2600 Government St., Baton Rouge (6)

MARYLAND

ANDERSON, LESTER F. 9 Leighton Place, Silver Springs
DONKEROVET, RICHARD C. Hq. Co., 2nd U. S. Army
Supt., Elm., Ft. Meade

MASSACHUSETTS

RITCHIE, DONALD 135 Clarendon St., Boston (16)

MINNESOTA

LUCAS, ARTHUR C., JR. 800 Alworth Bldg., Duluth (2)
MELANDER, A. REINHOLD 603 Alworth Bldg., Duluth (2)
STARIN, HAROLD S. Sellwood Bldg., Duluth

THORSHOV, ROY N. 400 Metropolitan Life Bldg.,
Minneapolis (1)
TOWNSEND, GEORGE B. 1437 Marshall, St. Paul (4)

MISSOURI

HELLMUTH, GEORGE F. 315 N. 10th St., St. Louis (1)
JANSSEN, OSCAR 1320 Chemical Bldg., St. Louis
KIMBALL, EDGAR R. 915 Olive St., St. Louis (1)
MAGUOLO, GEORGE J. 5428 Maple Ave., St. Louis (12)

NEBRASKA

DALY, LEO A. 633 Insurance Bldg., Omaha (2)

NEW MEXICO

GIRARD, ALEXANDER P. O. Box 707, Santa Fe

NEW YORK

ABRAMOVITZ, MAX 630 Fifth Ave., New York (20)
DeBOGDAN, OSCAR A. Harwood Bldg., Scarsdale
FARAGHER, DONALD Q. 900 Powers Bldg., Rochester (4)
GOLD, HERMAN G. Gen. Del., Main P. O., Albany
HARRISON, WALLACE K. 630 Fifth Ave., New York (20)
KETCHUM, MORRIS, JR. 227 E. 44th St., New York (17)
KIFF, AARON N. 101 Park Ave., New York (17)
MATSUDA, GEORGE K. 667 E. 232nd St., Apt. 1-D, Bronx (67)
PLANK, KENNETH R. 1008 Washington St., Watertown
PLATNER, JOSEPH W. Corner and Poundridge Rd., Bedford
ROSENFELD, ARTHUR H. 114 E. 32nd St., New York (16)
SMITH, BENJAMIN L. 101 Park Ave., New York (17)
WALKER, RALPH T. 101 Park Ave., New York (17)
WEIGLE, WILLIAM L. 70 Westway, Mt. Kisco
WHITE, CORNELIUS J. 101 Park Ave., New York (17)
WOOD, ALBERT 1 Pleasant Ave., Port Washington

NORTH CAROLINA

VALENTINE, JOHN R. 105 N. Tenth St., Morehead

OHIO

BARBER, CHARLES L. 222½ Huron St., Toledo (4)
BERR, ALFRED H., JR. 7016 Euclid Ave., Cleveland (3)
BRITSCH, CARL C. 2446 Sylvania, Toledo (4)
DALTON, BYRON 979 The Arcade, Cleveland (14)
DELA MOTTE, R. B. 6014 Euclid Ave., Cleveland (3)
FELDSTEIN, HERMAN H. 1023 Spitzer Bldg., Toledo (4)
FULTON, HARRY A. 6014 Euclid Ave., Cleveland (3)
GAVIN, DONALD 1044 Terminal Tower, Cleveland (13)
LUTZ, ROBERT M. 561 Clover Lane, Perrysburg
MORRIS, FRED M. 4206 Monroe St., Toledo (13)
MUNGER, HAROLD H. 601 Security Bldg., Toledo (4)
PEPINSKY, BERNARD 1701 Union Trust Bldg., Cincinnati (2)
POPKINS, SAMUEL K. 16828 Kinsman Rd., Shaker Hts. (20)
REILEY, ROBERT L., JR. Paramount Bldg., Toledo
RICHARDS, JOHN N. 1600 Madison Ave., Toledo (2)
SPIETH, OTTO A. 814 Ninth Chester Bldg., Cleveland (14)
TROY, RICHARD M. 2336 Charlestown, Toledo
WACHTER, HORACE W. 1220 Madison Ave., Toledo (2)
WALTERS, ALBERT 921 Federal Reserve Bldg., Cincinnati (2)
WILLIAMS, MILTON R. 2600 Far Hills Ave., Dayton (9)

PENNSYLVANIA

BLOOD, MISS MARION F. 600 Park Rd., Ambridge
BURNS, JACK K. Box 246, Westmoreland County, Murrysville
PRICE, BERYL 1911 Pine St., Philadelphia (3)
SCHELL, PAUL K. 3 Gateway Center, Pittsburgh (22)
STEINMARK, ARTHUR N. 1017 Empire Bldg., Pittsburgh (22)

TENNESSEE

TOUR, HARRY B. 104 Union Bldg., Knoxville

TEXAS

DAHL, GEORGE L. 2101 N. St. Paul St., Dallas
MARCELLUS, PHILLIPS B., Jr. 7603 Coillet, Dallas

VIRGINIA

SPECTOR, VICTOR B. 1073 W. Broad St., Falls Church

(Concluded on Page 74)

WASHINGTON

RUEHL, BENJAMIN K. Old Natl. Bank Bldg., Spokane (8)
STEINBRUECK, VICTOR 934 Allison St., Seattle (2)

WEST VIRGINIA

LEE, IVAN R. Suite 17-18 Capitol City Bldg., Charleston (1)

WISCONSIN

AMES, HAROLD R. 2020 University Ave., Madison (5)
BLOCK, WALTER C. 1418 W. Summer St., Appelon
BRANDT, PERC 104 N. 8th St., Manitowoc
ESCHWEILER, THEODORE L. 720 E. Mason St., Milwaukee
ESTENSON, HILMAN A. Iron River
FLAD, THOMAS H. 2525 University Ave., Madison (5)
GRASSOLD, HERBERT J. 734 N. Jefferson St., Milwaukee (2)
HERBST, WILLIAM G. 1249 N. Franklin Pl., Milwaukee
HERRICK, OLIVER L. Columbus Bldg., Green Bay
HOUGEN, DONN Wood Block, Wisconsin Rapids
JAHN, CLARENCE O. 310 Pine St., Green Bay
KEMP, THOMAS L. 7218 W. North Ave., Wauwatosa (13)
LEFEBVRE, GREGORY G. 6408 W. Santa Monica Blvd.,
Milwaukee (11)
POLLATZ, WALTER 8725 Jackson Pk. Blvd., Wauwatosa (13)
SOMERVILLE, JOHN E. 403 W. Walnut St., Green Bay
STUBENRAUCH, EDGAR A. 712 Erie Ave., Sheboygan

CANADA

BECKETT, HAROLD C. 52 Chatham St. W., Windsor, Ontario
MASSON, GEORGE Y. 52 Chatham St. W., Windsor, Ontario
WHITE, FRANK A. 149 King St., London, Ontario
WILBY, ERNEST 1567 Ouellette, Windsor, Ontario

U. S. VIRGIN ISLANDS

HERRICK, FRED J. Cruz Bay, St. John

Hafke Brothers

Established 1896

MECHANICAL CONTRACTORS

3305 GRATIOT AVENUE
DETROIT 7, MICHIGAN
LORAIN 7-3100

FIRE DOORS, INC. Building Specialty Products

Metal Doors and Frames
CARMEL HALL
DETROIT, MICHIGAN

LAkeview 7-3797

21041 Schoenherr Road East Detroit, Michigan

INDUSTRIAL PAINTING COMPANY

Complete Equipment for . . . INDUSTRIAL . . .
COMMERCIAL and RESIDENTIAL PAINTING

PAINTING . . .
CARMEL HALL, Detroit, Michigan

Home Office: 20400 Schoolcraft Avenue
Detroit 23, Mich. • KEnwood 7-1970

Flint Office: 1010 Avenue "A"
Flint, Michigan • CEdar 4-2788

JAMES A. MOYNES & CO. CARPENTRY & MILLWORK CONTRACTORS

19640 Charleston Avenue

Detroit 3, Michigan



The Mark of Moynes
Can Be Seen in the Woodwork
of the
CARMEL HALL
DETROIT, MICHIGAN

50 Years of Service To The Building Industry

DETROIT PARTITION COMPANY

WELDWOOD
MOVABLE
PARTITIONS

ERECTORS - ENGINEERS

23361 Telegraph Road • Detroit 19
KEnwood 2-5030

BRUNY BROTHERS Tile and Terrazzo Contractors

Ceramic Tile and Venetian
Mosaic Tile . . .

CARMEL HALL
DETROIT, MICHIGAN

New Location:

15500 BEECH-DALY ROAD
DETROIT 39, MICHIGAN
KENWOOD 7-8880

NATIONAL ARCHITECT*

Official Publication, National Council of Architectural Registration Boards

OFFICERS:

Edgar H. Berners, President, Green Bay, Wisconsin

Joseph E. Smay, 1st V-President., Norman, Oklahoma

Walter F. Martens, 2nd V-Pres., Charleston, W. Va.

A. Reinhold Melander, 3rd V. Pres., Duluth, Minn.

EXECUTIVE COMMITTEE:

Aforementioned officers and
Fred L. Markham, Provo, Utah

COUNCIL BOARD OF REVIEW

Ralph E. Winslow, Larchmont, N. Y.

A. Reinhold Melander, Duluth, Minn.

L. M. Leisenring, Washington, D. C.

*Reg. U. S. Pat. Off.

Bulletin Board

AT THIS CHRISTMAS SEASON, Ashley Cooper, columnist on the Charleston (S. C.) *News Courier*, has gathered into a pamphlet what he calls the *Dictionary of Charlestonese*, which sells for twenty-five cents, the profits going to the newspaper's Christmas charity fund.

Says Ashley:

"Although, as everyone knows, Charlestonians speak perfect English, residents of many other sections of the United States, unfortunately, do not. Ironically, these sloppy talkers from elsewhere complain sometimes, while visiting the Holy City, that they cannot understand the pure and clear accents of Charlestonians."

Examples:

AIR—What you hear with.

BECKON—Meat from a pig, often eaten with aigs for brake-fuss.

BUN—Consume by heat. "When you make toe-est, don't bun the braid."

COINED—Humane. "He was always coined to animals."

LAYMAN—A fruit from which Laymanade is made.

MINE EYES—Salad dressing.

POET—To transfer a liquid. "Poet from the pitcher to the glass."

SEX—One less than seven, two less than eh-et, three less than noine, foe less than tin.

SNOW—To breathe loudly and heavily while sleeping.

WRETCHED—The long name for the nickname "Dick."

TARRED—Plum bushed.

DOUGH—What opportunity comes knocking on.

ROW—The noise a lion makes.

AARON—Usually done by the aaron boy.

SHOW—Positive and absolute.

POACH—The poor man's veranda.

GNAW LENS—Teh place where they have the Mardi Gras.

AND A LITTLE BOY, just returned from a trip through the West, was describing the details to a friend:

"There were Indians to the right of us, Indians to the left of us, Indians behind us, Indians in front—"

"Woweel!" cried the friend. "What did you do?"

"Well," replied the other, bravely, "gee, what could we do? We bought a blanket."

Sometimes a postscript is the most important part of a letter, according to John G. Fuller, of the *Saturday Review*, who gives the following as an example:

Dear Sir:

I have sent you a manuscript which you have failed to consider, and I think you are a big jerk, and I mean the biggest. I also think when it comes to stupidity you deserve all there is in the book. You're not known for your astuteness and judgment but I do know your total idiocy, which is beyond man's reason. I cannot express what I think. If prizes are to be awarded for imbecility, you surely deserve the biggest, the greatest prize, and there is no doubt you deserve this top award.

(Author's name here)

P.S. Just received your letter accepting my manuscript and your check. Have changed my mind. Read every other line.

REGIONAL ARCHITECTURE has its parallel in regional dialect, customs, etc.: A Western newspaper reports that a recent bridegroom petitioned for annulment of his marriage, claiming it was not legal anyway, on the grounds that the old man didn't have a license to carry a gun.

IN ANOTHER INSTANCE the old man asked the youngster, "what are your intentions regarding my daughter, are they honorable or dishonorable?"

The reply:

"Do you mean I have a choice?"

AND THE NE'ER-DO-WELL who was ailing said the doctor told him to eat plenty of chicken and stay out of the night air.

Then he added, "you know, you can't do that."

A KIBITZER who saw a bridge player bid seven spades evidenced surprise. Each time a card was led and a trick taken—further surprise.

When the contract was made, the bidder turned to the kibitzer and asked, "Now, what was wrong with that, what should I have done?"

The answer: "You should have bid six hearts."

When the player pointed out that he had bid seven spades and made it, the kibitzer replied:

"But you wouldn't have if you had played it right."

CHESTER JOHNSON, of Highland Park, Mich., was charged with issuing bad checks.

Police said he admitted writing "between six and ten."

Among them was a phony check in the amount of \$68.80 issued to an office equipment company in payment for a check protector.

AND ANYONE WHO GOES TO A PSYCHIATRIST should have his head examined.

Smith Fireproofing Co.

FIREPROOFING CONTRACTORS

Gypsum, Clay Tile and Cinder Block Partitions,
Structural Glazed Facing Tile Partitions,
Pre-Cast Gypsum Roofs and Ceilings,
Beam and Column Fireproofing

1335 E. STATE FAIR AVE.
DETROIT 3, MICHIGAN
TWINBROOK 3-3311

THE TAUBMAN CO.

GENERAL CONTRACTORS

12741 Capital Avenue

Oak Park 37, Michigan

Jordan 4-6818

Turner-Brooks, Inc.

Floor Covering and Acoustical Contractors

9910-30 DEXTER BOULEVARD

DETROIT 6, MICHIGAN

TOwnsend 8-2470

M. H. WILKINS CO.

*Structural Steel and Steel Joists
Fabricated and Erected*

20501 HOOVER, DETROIT 5

LAkeview 6-1000

Season's Greetings . . .

JOHN L. MITCHELL CO.

SALES REPRESENTATIVES

•
VOGEL-PETERSON CO.
Hat & Coat Racks for Schools, Aud., etc.

•
EQUIPMENT MFG. CO.
School Wardrobes & Folding Partitions

•
SANDELL MFG. CO.
Thru-Wall Flashings

•
120 MADISON AVE., DETROIT, WO. 3-7270

Ace Sprinkler Company

ENGINEERS AND CONTRACTORS
CARMEL HALL, DETROIT, MICH.

Automatic Sprinkler Fire Protection In
Commercial & Industrial Properties

12125 CARDONI AVENUE
HIGHLAND PARK 3, MICH.
TULSA 3-0511

Leonard H. Gussow CONSULTING ENGINEER

ASSOCIATE MEMBER, DETROIT CHAPTER, A. I. A.

Electrical Work
Exclusively

1112 CHARLEVOIX BLDG.
DETROIT 26, MICHIGAN
WOODWARD 5-6336

T. H. BREHM CO.

HEATING, VENTILATING & AIR
CONDITIONING CONTRACTORS

Specializing in Commercial
Developments

21380 COOLIDGE HIGHWAY
OAK PARK, MICHIGAN
LINCOLN 7-1800 • JORDAN 4-6785

Architects In The News

Connecticut

MAYOR TEDESCO caused the Gothic Revival to enter politics in Bridgeport, Conn. One of his campaign planks was the preservation of the Herral-Wheeler House designed by Architect A. J. Davis in 1846.

Washington, D. C.

THE SOCIETY OF ARCHITECTURAL HISTORIANS, will hold its 11th annual meeting in Washington, D. C., January 30th thru February 2nd, 1958, in conjunction with the College Art Association. Program chairman is Walter L. Creese of Hite Art Institute, University of Louisville, Louisville 8, Ky.

WILLIAM LESCAZE, F.A.I.A., Swiss-born architect, has been chosen to design a new chancellery building for the Swiss Government in Washington, D. C.

Mr. Lescaze was the architect for the Longfellow Building, one of the first modern buildings in Washington.

Indiana

THE INDIANAPOLIS HOME SHOW, announces its Seventh Annual Architectural Competition. Any architect, architectural designer, draftsman, or student in a recognized school of architecture may participate. The problem is to design a midwestern suburban house for a family of four consisting of parents, a 16 year old boy and a 14 year old girl.

There will be a \$1,000 first prize, \$500 second, \$200 third and six honorable mentions @ \$50. Additional information and entry blanks may be obtained from Architectural Advisor, Indianapolis Home Show, Inc., 1456 N. Delaware St., Indianapolis 2, Ind. December 31st is the dead line for filing application.

Massachusetts

OSCAR L. VAUGHAN, A.I.A., of Andover, recently was elected president of the Boston Chapter of the Construction Specifications Institute.

Kansas

PROFESSOR PAUL WEIGEL, F.A.I.A., will be stationed in Ankara, Turkey, during the coming year as architectural advisor to the Turkish Government in the planning of a new land-grant-college type of university to be located near Erzurum, Turkey.

New Jersey

JAY C. VAN NUYS, A.I.A., has been retained by the N. J. State Board of Education as Architectural Consultant to assist in the preparation of a long-range development plan for each of the six N. J. State Teachers Colleges.

NEW JERSEY SOCIETY OF ARCHITECTS, has moved its offices to 120 Halstead Street, East Orange. Telephone OR. 2-7900.

New York

ROME PRIZE FELLOWSHIPS: Applications for a limited number of fellowships will be received at the office of the American Academy in Rome, 101 Park Ave., New York 17, N. Y. until December 31, 1957. The fellowships are awarded in architecture, landscape architecture, painting, sculpture, history of art, classical studies and musical composition. The awards are based on evidence of ability and achievement and are open to all citizens of the United States. Candidates will receive \$1,250, a year, round trip transportation, studio space, residence at the academy and travel allowance.

FULBRIGHT SCHOLARSHIPS: Graduate study or research in architecture is offered in Australia, Austria, Chile, Denmark, Finland, France, Germany, Italy, Japan, the Netherlands, Norway and the United Kingdom. Candidates for Japan must know the language, and in non-English-speaking European countries at least some knowledge of the language must be demonstrated. Information may be obtained from the Institute of International Education, One East 67th St., New York 21, N. Y.

PHILIP C. JOHNSON, A.I.A., Society of Architectural Historians director, has been chosen by the International Council of the Museum of Modern Art to plan and decorate the main conference room of the new UNESCO building in Paris.

HARRY M. PRINCE, has been elected president of the New York State Association of Architects. Also elected were: John W. Briggs, 1st vice president; Frederick H. Voss, 2nd vice president; S. Elmer Chambers, 3rd vice president; Simeon Heller, secretary and Martyn N. Weston, treasurer.

JOHN J. QUACKENBUSH, has been elected president of the Eastern New York Chapter, A.I.A. Also elected were J. Charles Cataldo, vice president; Frank J. Matzke, secretary and Paul W. Benedict, treasurer. New directors are Fay A. Evans, Jr., James A. Mero, Bailey M. Cadman. Mero was also elected a director of the state association.

Ohio

CLEVELAND CHAPTER, A.I.A., has opened new executive headquarters at 1010 Euclid Ave., Cleveland 15, Ohio. Telephone PProspect 1-5045.

HAROLD H. MUNGER, F.A.I.A., has been elected president of the Ohio Board of Examiners of Architects. Mr. Munger was appointed by former Governor Lausche in 1946 and has served on the board continuously since. During this time he has served two previous terms as president of the board.

Oregon

WALTER GORDON, Portland, architect and vice president of the Oregon Chapter, A.I.A., has been named to the state board of architect examiners.

Pennsylvania

CLARE CORNELIUS, has been elected president of the Pittsburgh Architectural Club. Also elected were James Morgan, vice president; August DeGiovanni, secretary and William Janusey, treasurer. Directors are Richard Thomssen, James Armstrong and Stanley Pyzdrowski.

In Memoriam

ERNEST BROOKS, 78, at his home in Lawrence, L. I., N. Y., on Nov. 14th.

HANS CHRISTENSEN, 77, at his home in Chicago, Ill., on Nov. 11th.

WARD CUNNINGHAM, 84, in his home city of Flushing, N. Y., on Nov. 10th.

W. FORDON JAMIESON, F.A.I.A., 63, in his home city of Denver, Colorado, on Oct. 23rd.

BERNARD MAYBECK, A.I.A., 95, at his home in Berkeley, Calif., on Oct. 3rd.

EVERETT L. PETERSON, A.I.A., at his home in Kansas City, Mo., on Oct. 8th.

MEADE A. SPENCER, 61, in his home city of Cleveland, Ohio, on Oct. 7th.

I. GAYDEN THOMPSON, A.I.A., 49, while in route from Baton Rouge, La., to his home at Marshall, Texas, on Nov. 1st.

Dependable Since 1873

BROWN & RAISCH CO.

17125 - 27 VAN DYKE AVENUE, DETROIT 34
TWINBROOK 2-6200



MANUFACTURERS
DISTRIBUTORS

Building Granite
Job Site Granite Cutting
Cast Bronze & Aluminum
Letters and Tablets
Stainless Steel Letters
Supersines

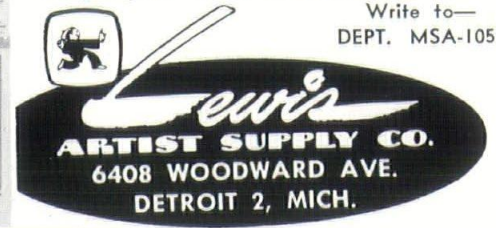


"Palette Patter"

will keep you posted
on the latest and best
in artist and drafting
supplies and equipment.

To get your FREE monthly copy—

Write to—
DEPT. MSA-1057



WALTER L. COUSE & CO.

Engineers & Contractors



12740 LYNDON AVENUE
DETROIT 27, MICHIGAN

B Roadway 3-2500

SPEEDWAY EXCAVATING COMPANY

Excavating and Underground
Construction
CARMEL HALL Detroit

EQUIPMENT RENTAL

LAkeview 7-5241

17823 Strasburg Detroit, Mich.

LATHING
PLASTERING
AND
ACOUSTICAL
TILE
CONTRACTORS

CARMEL HALL
DETROIT, MICHIGAN

Applicators for Armstrong Acoustical Products

SERVICE ART PLASTERING COMPANY

4612 Woodward Ave., Detroit 1

ALBERT FICI
W. J. GOODSON

TEmples 3-9013

WESTERN WATERPROOFING CO.



- IRONITE FOR BELOW-GRADE WATERPROOFING
- RESTO-CRETE FOR WATERPROOFING & BUILDING RESTORATION
- SPRAYCRETE FOR HIGH STRENGTH WATER RESISTANT COATINGS & TOPPING

9960 Freeland, Detroit 27, Michigan - TExas 4-5550

W. D. GLARDON CO.

Exclusive Distributors

Nellis Industries, Inc.

Wood-Metal Industries, Inc.

Custom WOOD and STEEL Casework for
Laboratories Schools, Hospitals, Institutions

VErmont 7-9129

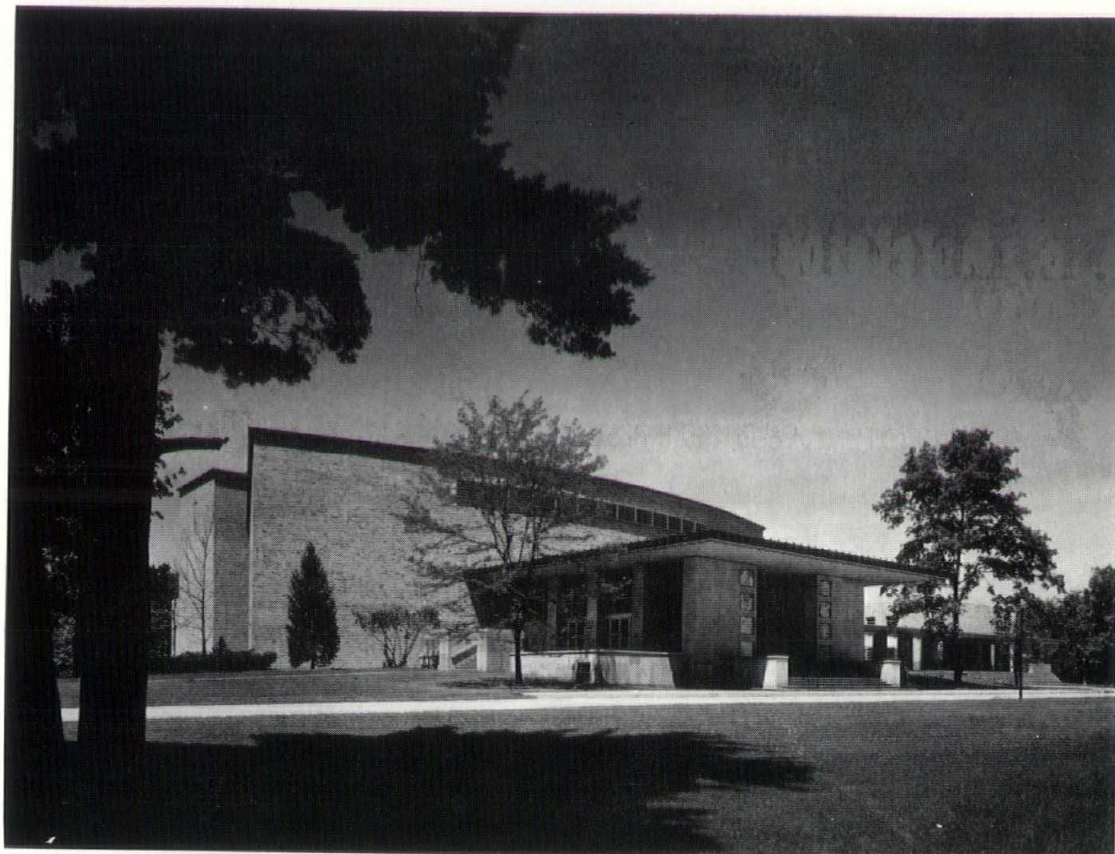
13559 Mettetal Avenue • Detroit, Mich.

A.I.A.-P.C.I. Christmas Party Pictures Will Appear In January Issue

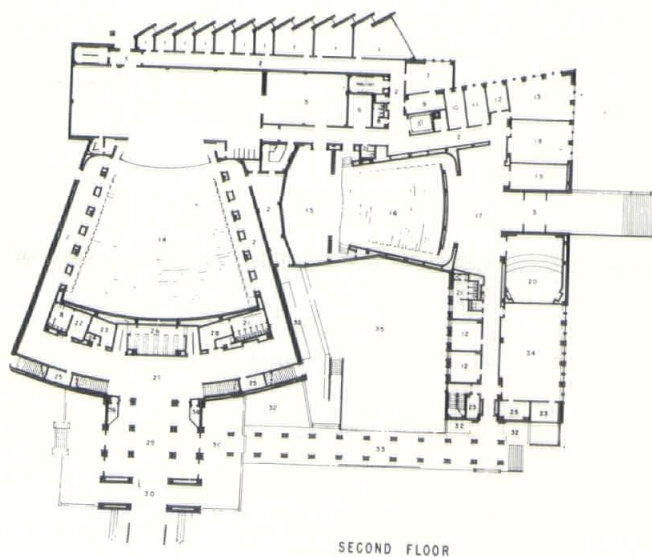
MOREAU HALL – FINE ARTS CENTER

ST. MARY'S COLLEGE, NOTRE DAME, INDIANA

ARCHITECTS: NAESS AND MURPHY, CHICAGO, ILLINOIS



Entrance to O'Laughlin Auditorium



SECOND FLOOR

The Moreau Hall Fine Arts enter is one of the finest cultural centers in the United States. The hall contains two theaters: O'Laughlin Auditorium which contains 850 orchestra floor seats and 500 balcony seats and is equipped to handle any stage production, the Little Theatre, a miniature of the O'Laughlin, seats 299 and is equipped with radio, TV and recording facilities. The stages of the two theaters are adjacent to each other so that only one set of facilities such as dressing rooms, work shop, etc. are provided and are as close to one stage as the other.

The center provides attractive and complete facilities for the practice of music, sculpture, painting, poetry, drama and the dance, and subsidiary arts. The new NBC Opera Company held its world premiere here.

The hall also houses a library, the Art Department occupies three floors of studios, workrooms and offices. The Music Department also occupies three floors of sound-proof studios, individual and group practice rooms and offices.

Contractors and builders were Sollitt Construction Co., of South Bend, Indiana.

PALMER-SMITH COMPANY

GENERAL BUILDERS



TEMPLE 3-2114
415 BRAINARD STREET
DETROIT 1, MICHIGAN

ENGINEERING • MATERIAL • INSTALLATION

N. W. Hamill Co.

ATLANTIC METAL PRODUCTS, INC.
• Hollow Metal Doors & Frames
• Kalamein & Tinclad Doors

VENILOUVRE CO.
• Louvres

FIAT METAL MANUFACTURING CO.
• Toilet Partitions
• Hospital Cubicles and
• Dressing Compartments

1430 EAST LARNED ST.
DETROIT 7
WOODWARD 1-0534

WACO CONCRETE FORMS—Prefabricated
Sales — Rentals — Rental with
Purchase Option

R. E. LEGGETTE CO.

Established 1932

Acoustical & Building Specialty Contractors

CELOTEX Acoustical Products
SANYMETAL Toilet Partitions
INSULROCK Structural Insulating
Acoustical Roof Deck

9335 St. Stephens Ave., Dearborn, Mich., LUzon 4-2000

OUR 36th YEAR
**Mechanical
Contractors**
HEATING • PLUMBING
Specialists in
WESTINGHOUSE
AIR CONDITIONING



Mechanical Heat & Cold Inc.

12320 HAMILTON AVE., DETROIT 3

PHONE TO. 8-9600

Underground
LAWN IRRIGATION
Contractors
Complete Plan &
Specification
Service
A. J. Miller,
Civil Engineer

A. J. MILLER, Inc.

ESTABLISHED 1923

1320 North Campbell Road
Lincoln 2-8400

Royal Oak, Mich.
JOrdan 4-6793

The National Concrete Fireproofing Co.

GENERAL BUILDING CONTRACTORS

Diamond 1-8461

18323 James Couzens Highway
Detroit • 35 • Michigan

Detroit • Cleveland • Pittsburgh

END BASEMENT FLOODING
Specify the Boosey Backwater Valve

for details contact:

South Eastern Mich.: HAROLD C. BLAIR
2998 W. 11 Mile Road, Berkley, Mich.
Metropolitan Detroit: EDWARD DeYOUNG

NORMAN BOOSEY MFG. COMPANY
General Sales Office
5281 Avery, Detroit 8, Michigan

Specific Drainage Products for Specific Drainage Problems

BOOSEY

PERMAGLAZE

A Vitreous Wall Surfacing

PERMAGLAZE CO.

6905 CHASE ROAD
DEARBORN, MICHIGAN
LUZON 1-3673

MEMBER OF VITREOUS FINISH ASSOCIATION