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Volume 40 No. 1

9 MSA Roster
10 Detroit Chapter
15 Flint Chapter
16 Grand Valley Chapter
17 Huron Valley Chapter
18 Mid-Michigan Chapter
19 Northern Michigan Chapter
20 Saginaw Chapter
21 Western Michigan Chapter
22 Non-Resident Members
29 Hastings Nominated
31 News
36 WALD Report
39 AIA Headquarters
43 Gas Co., Grand Rapids Office
44 State Board Report
46 Contractors & Material Suppliers Roster
54 Calendar
54 Classified
54 Advertiser's Index

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January, 1965 | 9
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<td>Fassett, Helen L</td>
<td>201 E. Kirby, Dearborn</td>
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<td>Fays, Marvin</td>
<td>21419 Pallister, St. Clair Shores</td>
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<td>Fishbeck, Don M., Jr.</td>
<td>144 S. Rosevere, Dearborn</td>
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<td>Gaiser, Carl E</td>
<td>390 Brentwood Dr., Inkster</td>
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<td>Gardner, Joseph T., Jr.</td>
<td>3037 Kipling, Berkley</td>
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<td>Giachino, James J., Jr.</td>
<td>3912 Thomas St., Berkley</td>
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<td>Golchert, George A</td>
<td>10537 Somerset Ave., Detroit 24</td>
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<tr>
<td>Goulet, Douglas L</td>
<td>30051 Holly Ct. Warren</td>
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<td>Graham, James R</td>
<td>863 S. Brys, Grosse Pointe Woods</td>
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<td>Gramps, William H</td>
<td>Argonaut Realty Div., G.M.C.</td>
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<tr>
<td>Green, Lawrence J, SJ</td>
<td>Univ. of Detroit, Dept. of Arch.</td>
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<tr>
<td>Greenfield, Haskell</td>
<td>18694 Winthrop, Detroit</td>
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<td>Gussow, Leonard H</td>
<td>153 E. Elizabeth St., Detroit 1</td>
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<td>Hamill, William F., Jr.</td>
<td>6252 W. Walker Rd., RFD 2, St. Johns</td>
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<td>Hammarsstrom, Olav</td>
<td>52 N. Lake Dr., Hamden, Conn.</td>
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<td>Hardtke, Raymond E</td>
<td>5732 Balfour Road, Detroit 24</td>
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<td>Harkanyi, Thomas F</td>
<td>19110 Beaverland, Detroit</td>
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<td>Heimann, Floyd H</td>
<td>2659 Brembridge, Royal Oak</td>
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<td>1336 Audubon, Grosse Pointe 30</td>
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<td>Holforty, Clifford W</td>
<td>2783 Hillendale Dr., Rochester</td>
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<td>Honner, William J</td>
<td>1046 Oakridge, Royal Oak</td>
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<td>Husted, Edward J</td>
<td>20274 Mansfield, Detroit 33</td>
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<td>Jackson, Margaret K</td>
<td>1060 Bush St., San Francisco, Calif.</td>
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<td>Januzzi, Shirley A</td>
<td>1024 Lyster Road, Ft. Sheridan, Illinois</td>
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<td>5777 Evergreen, Dearborn</td>
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<td>Johnson, Donald F</td>
<td>1749 Woodgrove Lane, Bloomfield Hills</td>
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<td>Johnson, Walter K</td>
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<td>Joppich, Edgar F</td>
<td>24547 Creekside, Farmington</td>
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<td>Kalmbach, Donald A</td>
<td>18861 Bedford, Birmingham</td>
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<td>Kasurin, John Paul</td>
<td>1509 Martha Ave., Ann Arbor</td>
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<td>Kettler, Walter W</td>
<td>224 Liberty St., Belleville</td>
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<td>Kingsbury, Aereld J</td>
<td>932 Hawthorne, Grosse Pointe Woods 36</td>
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<td>Kinville, James E</td>
<td>12350 Evanston, Detroit</td>
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<td>Kleiner, Anne May</td>
<td>1000 6th St., S.W., Apt N. 100</td>
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<td>Kolopos, Nicholas J</td>
<td>8942 Timberline, Utica</td>
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<td>Kortjijian, Jerair</td>
<td>16149 Kentucky, Detroit 21</td>
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<td>Laird, Edrid H</td>
<td>335 Henrietta, Birmingham</td>
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<td>Lansing, John A</td>
<td>1024 Forestdale, Royal Oak</td>
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<td>Lavalii, Walter Ray</td>
<td>1750 Culver, Dearborn</td>
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<td>Levin, Bernard J</td>
<td>19489 Livernois, Detroit 21</td>
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<td>Linnard, Lawrence G</td>
<td>600 Michigan Bldg., Detroit 26</td>
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<td>Lyle, Robert B., Jr.</td>
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<td>Martin, William E</td>
<td>24550 Notre Dame, Dearborn</td>
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<td>McCafferty, Chas. T.</td>
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<td>McHugh, Richard H</td>
<td>17240 Fenkell Ave., Detroit 27</td>
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<td>McCombs, John M</td>
<td>1190 Sheldon Road, Plymouth</td>
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<td>McEively, Thomas P</td>
<td>306 Claremont Ave., Dearborn</td>
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<td>McKenna, Frank J</td>
<td>718 N. Mildred, Dearborn</td>
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<td>Mehnikas, Peter</td>
<td>22288 Brian, Taylor, Mich.</td>
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<td>College Eng., Wayne State Univ.</td>
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<td>7371 Coach Lane, Birmingham</td>
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<td>Nowak, Daniel F</td>
<td>28630 Palm Beach Dr., Detroit</td>
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<td>847 Lothrop, Detroit</td>
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<td>914 Bryant Ave., Jackson</td>
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<td>Osborn, Stephen W</td>
<td>801 City-County Bldg., Detroit 24</td>
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<td>Palmer, Thomas A</td>
<td>2044 Hollywood Ave., Dearborn 8</td>
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<td>Parkins, Maurice F</td>
<td>2889 W. Grand Blvd., Detroit 2</td>
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<td>Pilette, Grace J.</td>
<td>457 W. Fort St., Detroit 26</td>
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<td>Raymond, Robert Joseph</td>
<td>250 North Drive, Wyandotte</td>
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<td>Reynolds, Frank E</td>
<td>6339 Snowapple Drive, Clarkston</td>
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<td>Richelew, Samuel J</td>
<td>19720 Chapel Ave., Detroit 19</td>
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<td>Ritter, Charles E</td>
<td>9925 McKinney, Detroit 24</td>
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<td>Rochon, Richard L</td>
<td>2220 Jonas, Lincoln Park</td>
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<td>Rogala, Irene S.</td>
<td>32950 Craftsbury, Farmington</td>
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<td>Roney, Robert F</td>
<td>840 Lake Shore, Grosse Pointe</td>
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<td>Rosenberg, William J</td>
<td>1500 Stanley St., Rm. 536</td>
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<td>Roy, Clarence</td>
<td>106 E. Liberty, Ann Arbor</td>
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<td>Rutledge, Ann M.</td>
<td>5961 Grayton, Detroit 24</td>
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<td>Schuessler, Harold F</td>
<td>9290 Burrwell, Livonia</td>
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<td>Schurman, Ronald J</td>
<td>26629 Dale, Roseville</td>
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<td>Shebl, Thomas C</td>
<td>8612 Oakside, Union Lake</td>
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<td>Seley, George Alfred</td>
<td>320 Crane, Royal Oak</td>
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<td>Serlin, Arnold F</td>
<td>1230 W. Nine Mile, Ferndale</td>
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<td>Sexton, Charles K</td>
<td>15754 Southfield, Detroit 23</td>
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<td>Settle, Robert E.</td>
<td>1947 Waybury Ave., Grosse Pointe Park</td>
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<td>Sheoran, Edward P</td>
<td>4619 Groveland, Royal Oak</td>
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<td>Smith, Claiborne F</td>
<td>3008 Wakefield Road, Berkley</td>
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<td>Smith, James R.</td>
<td>229 Lothrop Road, Grosse Pointe 36</td>
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<td>Stewart, William R.</td>
<td>10834 Kingston, Huntington Woods</td>
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<td>Stillwell, Alva J.</td>
<td>4728 Algonquin, Casa Lake</td>
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<td>Stone, Robert W.</td>
<td>21910 Bradford Ct., St. Clair Shores</td>
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<td>Stout, Joseph M., Jr.</td>
<td>1941 Brooklawn Ct., Birmingham</td>
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<td>Teichner, Charles J</td>
<td>4965 Kenilworth, Dearborn</td>
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<td>Thimm, Joseph R.</td>
<td>15326 Kirkshire Rd., Birmingham</td>
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<tr>
<td>Ward, Donald E.</td>
<td>321 Fremberry, Pontiac</td>
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<td>Watts, Gaylord A.</td>
<td>5309 Wiscasset Road, Dearborn</td>
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<td>Wetzel, Roy E.</td>
<td>6194 Lahser Rd, Birmingham</td>
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<td>Weckamp, John B.</td>
<td>185 West Greenside, Detroit 3</td>
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<td>Wheat, T. E. M.</td>
<td>950 N. Hunter Blvd., Birmingham</td>
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<tr>
<td>Wiitala, Vaino M.</td>
<td>Hotel Wolverine, Detroit</td>
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<td>Winter, William J.</td>
<td>3311 W. Chicago Blvd., Detroit 6</td>
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<td>Winburn, William J.</td>
<td>20515 Lochmoor, Harper Woods 36</td>
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<td>Yeager, William M.</td>
<td>2534 Empire, Pontiac</td>
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<tr>
<td>Zelinguer, Victor</td>
<td>3203 Auburn, Detroit 24</td>
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<tr>
<td>Zorn, Mrs. E. M. Elizabeth</td>
<td>1591 Cedar Bend Drive, Bloomfield Hills</td>
</tr>
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  - 415 Lewis Street, Flint
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*January, 1965 | 15*
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January, 1965 | 17
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Snyder, Richard G ............ 3517 Tecumseh River Rd., Lansing

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January, 1965 | 19
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General Electric Silicone Construction Sealant sets to solid rubber on contact with moisture in the air. There are no solvents in General Electric Silicone Construction Sealant to evaporate and cause excessive shrinkage.

RETAINS ELASTICITY AFTER COMPRESSION
Because other elastomeric sealants take a set during compression, they place a severe strain on the bond during extension. This major cause of sealant failure is eliminated with General Electric Silicone Construction Sealant. Silicone sealant, with almost 100% recovery after compression, withstands repeated compression-extension cycles while maintaining an effective seal.

REASONABLE COST . . . PREMIUM PERFORMANCE
G-E Silicone Construction Sealant is priced only slightly above premium non-silicone elastomeric sealants. Considering its extremely long life expectancy, it represents a significant long-term saving to the building owner.

WILL NOT STAIN MASONRY
G-E Silicone Construction Sealant can be used safely with any light-colored masonry including marble, concrete, limestone, granite, sandstone, etc. It will not stain.

REMAINS FLEXIBLE 30 YEARS OR MORE
Accelerated aging tests indicate that G-E Silicone Construction Sealant will outlast other types of elastomeric sealants by as much as 2 to 1. It does not harden or lose flexibility with age.

Samples of early silicone rubber, chemically the same as the new construction sealant, have been aged outdoors in industrial environments for over fifteen years with virtually no change in properties. Calculated useful life expectancy is at least twice this long.

AVAILABLE IN A WIDE RANGE OF COLORS
General Electric Silicone Construction Sealant is available in five stock colors and can be made in custom colors to match any building color scheme. The translucent compound, possible only with a silicone sealant, is almost invisible and permits colors of the construction materials to show through. Pigments used in colored sealants are permanent and will not fade.

<table>
<thead>
<tr>
<th>STOCK COLORS</th>
<th>Translucent (clear)</th>
<th>White</th>
<th>Black</th>
<th>Neutral*</th>
<th>Aluminum</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE NO.</td>
<td>SE-1201</td>
<td>SE-1202</td>
<td>SE-1203</td>
<td>SE-1204</td>
<td>SE-1209</td>
</tr>
</tbody>
</table>

* Blends with concrete, mortar and masonry.
OFFERS FASTER APPLICATION
... REDUCED LABOR COSTS
... NEEDS NO MIXING,
WARMING or FREEZING

EASY TO APPLY YEAR 'ROUND
G-E Silicone Construction Sealant flows easily at any tem-
perature from 35°F to 140°F. No need to delay applica-
tion because of cold weather. Also bonds well to hot sur-
faces in direct summer sunlight.

NO HEATING OR FREEZING REQUIRED
Some sealants must be pre-heated before application. Others
require freezing to keep them from curing too soon. Not
G-E Silicone Construction Sealant. It flows at 35°F and
has a “shelf life” in excess of one year.

NO MIXING
One-part G-E Silicone Construction Sealant is ready-to-use,
eliminating time-consuming mixing operations, wasted ma-
terial and mixing errors. And performance is superior to
any other type of one or two-part sealant.

LOWER APPLICATION COSTS
Applicators state that G-E silicone sealant goes on faster
than any other sealant they’ve ever used. Faster application,
no mixing and easy clean-up add up to labor and cost savings.

PACKAGING AND EQUIPMENT
General Electric Silicone Construction Sealant is available
in standard 1/12 gallon caulking cartridges and 5 gallon bulk
containers.

The standard caulking cartridges may be used with any
open-type, hand-operated caulking gun.

For applications requiring greater coverage, it may be
more economical to use G-E Silicone Construction Sealant
in 5 gallon pails. A special bulk dispensing device is available
for this arrangement.

PRIMER RECOMMENDED FOR SOME SURFACES
G-E Silicone Construction Sealant will bond to most sur-
faces without priming if the surfaces are properly cleaned.
However, the strength of the bond obtained on metal or
porous surfaces may be increased considerably by applying
a brush coat of silicone primer.

Best bonds to glass, porcelain enamel, fiberglass panels
and glazed tile are usually obtained by using G-E Silicone
Construction Sealant directly on the cleaned surfaces with-
out primer.

G-E METAL PRIMER gives excellent bonds between
G-E Silicone Construction Sealant and metal surfaces:
aluminum, bronze, copper, galvanized and stainless steel.

G-E MASONRY PRIMER has been designed to ensure
maximum bonds to masonry surfaces (concrete, mortar,
brick, natural and synthetic stone, unglazed tile), wood and
acrylic plastic.
ARCHITECTURAL SPECIFICATIONS

Information pertaining to preparation of detailed specifications, joint design, suggested application techniques, surface priming requirements, back-up fillers and technical data is available from General Electric Company, Silicone Products Department, or any authorized distributor of G-E Silicone Construction Sealant.

A typical simplified architectural specification for G-E Silicone Construction Sealant appears below.

SIMPLIFIED CAULKING SPECIFICATION
(EXAMPLE)

All joints shall be caulked with G-E Silicone Construction Sealant manufactured by the Silicone Products Department, General Electric Company, Waterford, New York. The sealant color shall be (indicate color by name and code; for example, Neutral SE-1204). The sealant shall be applied in strict accordance with manufacturer's instructions. All materials used in association with the sealants including back-up materials (if noted on the drawings) and primers (if required) shall meet the requirements set forth in the sealant manufacturer's published literature.

TYPICAL APPLICATIONS FOR G-E SILICONE CONSTRUCTION SEALANT

- Metal Curtain Wall
- Precast Concrete Panels
- Stone and Brick Pointing
- Glazing
- Expansion Joints
- Copings
- Porcelain Panels
- Glass Block Pointing
- Tilt-up Concrete Panels
- Window Frames to Masonry
- Storefronts
- Architectural Metal
- Cement-asbestos Siding
- Corrugated Metal Siding
- Corrugated Fiberglass Panels
- Flashing Seams
- Ceramic and Quarry Tile
- Skylights and Ventilators
- Manhole and Conduit Seals
- Swimming Pool Sealing
- Sheet Metal Duct Work

TYPICAL PROPERTIES

- Solids Content: 100% (contains no solvents)
- Sag (flow): Nil
- Weight, pounds/gallon: 9.3
- Durometer, Shore A*: 35
- Lap Shear Strength*: 180 psi
- Maximum Elongation*: 400%
- Color Retention*: None
- Staining*: None
- Service Temperature: —65°F to 250°F
- Application Temperature: —35°F to 140°F
* (After 10 days @ 75°F/50% R.H.)

NOTE: The properties shown here have been determined from laboratory tests and are typical of the product. However, a reasonable degree of variation will occur in commercially produced material. The typical values here should not be used as a basis for preparing specifications. For assistance and recommendations in the preparation of specifications, please contact the Silicone Products Department, General Electric Company, Waterford, New York.

WOULD YOU LIKE . . .

- Additional technical information?
- Free sample of G-E Silicone Construction Sealant?
- Technical assistance in sealant application or specification?

Contact your nearest General Electric Silicone Sales Office or Authorized G-E Silicone Construction Distributor or write to General Electric Company, Silicone Products Department, Waterford, New York.

HOLMES ASSOCIATES, INC.
1221 E. Nine Mile Rd.
Ferndale 20, Michigan

566-2326 547-8811

(CONTACT US FOR AUTHORIZED GENERAL ELECTRIC DISTRIBUTOR IN YOUR AREA)
Robert F. Hastings, FAIA, current Treasurer of the American Institute of Architects, has been nominated by the eight Chapters which comprise the Michigan Region of the Institute for the office of First Vice President and President-Designate.

Hastings, President of Smith, Hinchman & Grylls Associates, Inc., was born in Kenosha, Wisconsin, December 20, 1914. He attended the Universities of Wisconsin and Illinois and in 1937 was graduated with high honors from the University of Illinois with the degree of Bachelor of Science in architectural engineering. He was elected to the All University Honorary Fraternity, Phi Kappa Phi. He is a registered architect and registered professional engineer in Michigan and in several other states and holds a certificate of the National Council of Architectural Boards. In 1961, he elevated to Fellowship for Service to the Institute and Public Service.

A past president of the Detroit Chapter, AIA, he has served as a member of the Panel of Editorial Consultants to Architectural Record, member of the AIA Committee on Academic Training, the AIA Special Committee on Education, the AIA Committee on Investments, Chairman of the AIA Finance Committee, member of the AIA Institute Headquarters Committee, member of the Board of the AIA Foundation, member of the Long Range Planning Committee of MSPE, Chairman of the Registration Act Committees of MSA and the Detroit Chapter, member of NSPE and ASCE, member of the Engineering Society of Detroit. He is a former member of the Advisory Board to the Department of Architecture at the Universities of Illinois and Detroit, former chairman of the Joint Construction Industry Committee of Detroit, former member of the AIA Committee on Industrial Architecture, former member of the AIA Committee on the Profession.

He has participated in various conferences, seminars and meetings and has spoken on numerous occasions on behalf of the promotion of major changes in architectural and engineering education and registration, expanded architectural services concepts, and on behalf of the comprehensive services concept of architectural practice. He has worked with the Committee on Fees for changes in the fee structure by the State of Michigan, the Detroit Board of Education, and the Michigan Society of Architects. He has presented numerous papers on various phases of architecture for both technical magazines and conferences.

Hastings is a member of the Governor of Michigan’s Task Force on Housing for the Elderly, the Michigan Society of Gerontology and the Metropolitan Detroit Committee on Aging. He is a past member of the Advisory Committee on Housing for the Elderly, the Housing and Home Finance Agency and the Governor’s Advisory Committee for the White House Conference on Aging. He is a Board member and past president of Presbyterian Village.

He is a member at large of the United Board for Christian Higher Education in Asia, past president of the Michigan Synod Council of Presbyterian Men, and an Elder of Westminster Church, Detroit.

Voting will take place at the Institute’s annual convention in Washington, D.C. in June, 1965. If elected, Hastings will serve as First Vice President in 65-66 and will succeed to the presidency the following year.
Which of these free Edison services can help your business?

Electricity is the most efficient business aid you have. And, of course, the type of electric equipment you use is important. To help you, along with your architect or contractor, decide on the right equipment, location and controls...is a service Edison offers every business, industrial and institutional customer. There is no charge nor obligation.

Here are some of our more frequently used services for business and industry:

<table>
<thead>
<tr>
<th>Commercial Cooking</th>
<th>Space Heating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Modern restaurants choose electric equipment because of its high production. It’s also cool, clean and efficient. Our representative can recommend the proper type and size for any operation. He has the latest information and can furnish cost estimates, inspect equipment after installation and demonstrate its proper use.</td>
<td>Edison representatives will review your heating problem, explain the various types of electric heating equipment, give you the names of qualified heating contractors. Edison servicemen are available around the clock.</td>
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<table>
<thead>
<tr>
<th>Water Heating</th>
<th>Lighting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Edison will gladly help you with any hot water problems and inspect installations without charge. We serve as warranty agent for many manufacturers. If your heater is on the off-peak heating rate, there’s no charge for repair service.</td>
<td>We’ll help your engineer or architect plan a complete lighting system. Also, Edison will advance the latest ideas on floodlighting to protect, beautify or identify your property at night. These services are available for any building or area—whether it be school, church, office, factory or store. And to see how lighting and office furnishings can work together for coordinated employee comfort, stop in at Edison’s “Idea Center” in Detroit, 2000 Third Ave.</td>
</tr>
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<table>
<thead>
<tr>
<th>Ultraviolet Energy</th>
<th>Air Conditioning</th>
</tr>
</thead>
<tbody>
<tr>
<td>A trained Edison specialist can advise on the uses of ultraviolet energy as it applies to your business. Ultraviolet equipment is used for protecting personnel and products from bacteria, for providing the same health benefits as sunlight or, in the form of “black light,” for display and detection applications.</td>
<td>If you’re planning to air-condition your place of business, an Edison representative can advise you on the unit sizes needed and acquaint you with the various makes available.</td>
</tr>
</tbody>
</table>

Edison has other specialized advisory services to offer business and industry. They include the fields of process heating, ventilation, automation, wiring, materials handling, power applications and plant location.

For assistance, call your Edison office. In Detroit call the Commercial Sales Division at WO 2-2100.
Huron Valley—Flint Area Hold Joint Meeting

The Huron Valley Chapter and Flint Chapter held a joint meeting on November 16, 1964 in Ann Arbor. The meeting was highlighted by an inspection tour of the U of M School of Music, by Eero Saarinen, on the University’s North Campus. Irving Palmquist, AIA, of the University Architects office and Professor John D. Lowell of the School of Music, led the tour.

Immediately following, the groups met for dinner and an informal meeting at Weber’s Supper Club. The joint meeting was attended by 12 Flint Chapter and 20 Huron Valley Chapter members as well as Student Chapter AIA Officers, 4 HVC guests, Dean Reginald Malcomsen and A. N. Langius, Director, Michigan Region, A.I.A.

President Tex Colvin of the host chapter introduced visiting chapter officers. Dean Reginald Malcomsen of the College of A & D, U of M, spoke on Aims in Architectural Education.

Co-Chairman of MSA Ladies Program Announced

Samuel D. Popkin, general chairman of the Michigan Society of Architects’ 1965 Convention has announced that activities for the ladies will be arranged by Mrs. Bruce H. Smith and Mrs. Louis G. Redstone.

Mrs. Smith and Mrs. Redstone are the wives of the presidents of MSA and the Detroit Chapter, respectively.

Assisting them will be members of the Women’s Architectural League of Detroit.

Grand Valley Chapter Honors Writer, Contractor

Top awards of the Grand Valley Chapter for excellence in their respective fields were presented to Wayland Cummings, religion editor of The Grand Rapids Press, and Earl Beckering of Beckering Construction Co. Awards were presented by Bernard J. DeVries president of chapter, at a recent meeting.

Cummings was named Journalist of the Year for ‘quality of reporting on church design and the informative service rendered the public in their bet-
ter knowledge of good architectural design.”

Beckering’s company was cited as Contractor of the Year for outstanding cooperation with architects in carrying out plans and specifications of projects in which the company has been engaged.

Another feature of the meeting was the presentation of engraved gavels to Roger Allen, FAIA, and to DeVries in recognition of their service as the first two presidents of the chapter.

DeVries, Cummings, Beckering.

(Photo courtesy Grand Rapids Press)

AGC Asks No Bids Due January 20th

The Detroit Chapter, Associated General Contractors, has requested that no bids be due on January 20th, the date of the Chapter’s annual business meeting.

MSA Sponsored Group Hospitalization Plan Set

Michigan Society of Architects members firms which do not have enough employees to set up their own Blue Cross-Blue Shield groups can now enjoy group rates and benefits through participation in a program sponsored by MSA.

Blue Cross-Blue Shield has advised all firms who applied for this coverage that the group has been set up with the effective date January 20, 1965. Over 75% of those firms eligible will participate, thus meeting the group requirement. Both principals and employees are included in this group insurance plan and will realize a significant saving in premiums over individual premiums.

The program was developed by the Society with the cooperation of Blue Cross-Blue Shield.

Building Industry Dinner Dance Set for Statler

The concluding event of the 1965 Michigan Society of Architects 51st Convention will be the Building Industry Dinner Dance at the Statler Hilton Hotel, Friday evening, March 19th. Formerly called the Building Industry Banquet, the affair was revived for the Society’s Golden Anniversary after a lapse of several years.

A reception will be held in the English and Michigan rooms starting at 7:00 PM. Dinner will be served at 8:00 in the Ballroom, Wayne and Bagley Rooms.

Music for dancing and entertainment will be provided by the popular Fenby Carr orchestra with Belinda Blanchard, vocalist.

Serving on the committee for the affair are John Maas, Builders Exchange of Detroit and Michigan, Frank E. North, Producer’s Council and James B. Hughes, MSA.

A.I.S.C. To Present Award at Detroit Chapter Meeting

The presentation of an award in the American Institute of Steel Construction’s 1964 Architectural Awards of Excellence program to Minoru Yamasaki and Smith, Hinchman & Grylls Associates, Inc. for their design of the Michigan Consolidated Gas Co. building will be a feature of the Detroit Chapter, A.I.A., dinner meeting on January 27th in the Statler Room, Statler Hilton Hotel.

Presenting the award will be Robert C. Palmer, president of the R. C. Mahon Co. and president of A.I.S.C. Yamasaki and Robert F. Hastings will receive the awards for their firms. The Gas Co. will be represented by Ralph T. McElvenney, president.

The speaker of the evening will be John B. Skilling of the Seattle firm of Worthington, Skilling, Helle & Jackson. He will discuss the structural design of the World Trade Center in

January, 1965 | 31
New York on which he is working with the Yamasaki office.

Born in Los Angeles in 1921, Skilling graduated from the University of Washington in 1947 with a degree of Bachelor of Science in Civil Engineering, majoring in structures. Following graduation, he joined one of the older, consulting structural engineering firms in Seattle. He now holds the principal executive spot in that firm.

His firm has enjoyed phenomenal growth, and design work that passed through the office, both structural and civil, amounted to upwards of a billion dollars in total construction costs.

The firm operates from its main office in Seattle, and a branch office in New York City, with a combined force of 70. It is one of the largest engineering firms in the nation whose specialty is consulting with architects. Currently, projects in some phase of design or construction are located in 20 states, Canada, and South America.

Skilling holds membership in the following professional societies:
- American Society of Civil Engineers
- International Association for Shell Structures
- Structural Engineers Association of Washington
- American Concrete Institute
- Society of American Military Engineers
- National Society of Professional Engineers
- American Concrete Institute

He is now serving on the ACI Committee on Shell Construction. He has written and delivered papers to engineering societies on prestressed concrete, thin shell concrete, concrete and structural hangar design and construction, and heavy duty airport paving.

He is a civic minded person, a patron of the arts, and serves as a member of the Seattle Municipal Art Commission and the visiting committee for Architecture and Urban Planning at the University of Washington.

Parkins, Rogers Announces Staff Promotions, Changes

Maurice F. Parkins, President of Parkins, Rogers and Associates, Inc. has announced the following staff promotions and changes: Administrative Assistant—Howard A. Null, Associate AIP; Regional Director, Northern Ohio Region—Bernard E. Giampetroni, Associate AIP; Regional Director, Detroit Region—George H. Hudson; Director, Urban Renewal and Urban Design Division—Walter P. Sterling; Assistant Director, Urban Renewal Division—Leonard Fleishman; Associate Planners—Kermith E. Billette, Dennis J. Meagher and Gerald J. Mears; Assistant Planners—Frederick Demchuk, Richard L. Fosmoen and Lynn E. Seaton; Head Draftsman—John Ruhe.

Parkins, Rogers & Associates, Inc. located at 2889 West Grand Boulevard, is a consulting firm in city planning and urban renewal. The company is one of the largest private planning firms in the Midwest and serves more than 50 communities located in Michigan, Ohio, West Virginia, Pennsylvania and Connecticut.
Professions Congress
Dates Announced
The 6th Annual Congress of the Professions will be held in Grand Rapids, March 26-27, 1965. The Pantlind Hotel will be headquarters for the Michigan Association of the Professions, sponsor of the meeting.

Famed for the caliber of its speakers, this Congress annually attracts seven to eight hundred key professional people along with representatives of professional organizations from twenty to twenty-five states.

Delegates from the state and local organizations of the MAP professions attend the two-day session. However, attendance is open to all members of each of the eight professions represented in MAP: Architecture, Dentistry, Education, Engineering, Law, Medicine, Pharmacy and Veterinary Medicine.

The dual theme of the 1965 Congress is "Relationships—Old and New" and "The Professional Portfolio of Services."

This terminology, when analyzed, indicated that the Friday sessions will involve a consideration of relationships between the professions; relationships between the professions and third parties (business, labor, government); relationships with other nations; and relationships with ancillary personnel and suppliers.

The Saturday session will consider how well the professions are meeting changing needs with present services. It will consider too in what manner these services can be more attractively named and how they can be ethically promoted to the advantage of both the recipient and the purveyor of the service.

A complete list of the speakers will be announced in the near future.

As is customary, the Annual Meeting will be held on the morning of the opening day.

Bay City Office
Opened by Frantz
Peter B. Frantz, AIA, has opened an office in Bay City in conjunction with the renovation of a structure to be known as The Center Office Building, 1001 Center Avenue, Bay City. A native of Saginaw, Frantz received his B. of Arch, degree from the University of Michigan in 1949 and became registered in Michigan in 1954. After several years of association with Frantz & Spence, Architects, in Saginaw, he spent a year in study at Yale University, receiving a Master's in 1959. Further experience was gained with The Architects' Collaborative and with Perry, Shaw, Hepburn & Dean.

He developed a special interest in the environmental aspects of architecture in planning and community development as the result of a year of technical investigation under Harvard's Dean José Luis Sert and Charles Abrams, Professor of Planning at M.I.T. He became registered in Massachusetts in 1961 and maintained an office in Boston.

Frantz is interested in future development of the Tri-City area and in Michigan in terms of population and land growth, land utilization and housing advancements in the expanding economy of the State. He expects to pursue certain projects in association with his father, Robert B. Frantz, FAIA.

A member of the Saginaw Valley Chapter, A.I.A., and the Michigan Society of Architects since 1955, he is also a member of The National Trust and holds an N.C.A.R.B. Certificate. The phone number of his Bay City office is 517-892-5694.

ABA Names Kaminski
John Kaminski, of Warren, has been named sales manager of Associated Business Aids, according to Walter J. Hans, president. The firm handles the retail sales of several lines of office duplication and reproduction equipment.

Kaminski's position is a new one in the company. His primary responsibility will be the marketing of the new WELCO 600, Hans said.

This unit, a new concept in white-print machines, was developed by an affiliate of Associated Business Aids—Warren Elect-O-Line Corporation.

A graduate of Wayne State University, Kaminski was associated with the Ozalid Division of General Aniline and Film as a field representative for eight years. In addition to his background in the reproduction equipment field, he has received specialized training in both the sales and service of these units.
For the Manufacturer . . .
Architects Index provides continual exposure of his product, at the crucial time, to the vital specification and design, and segments of the construction market.

If Architects Index can be of service to you return coupon for additional information.

For the Architect & Engineer . . .
Architects Index provides a complete list of local sources of building materials and technical assistance on a backing sheet or doodle pad that is the designer's, spec. writer's & principal's working surface.

I would like free backing sheets for my drafting boards.
I would like a doodle pad for my desk.
I would like to know how you list products in the next issue of Architects Index.

Architects Index
Box #2444 Dearborn Sta.
Dearborn, Mich. 552-9255
Center Line and Clintondale are presently in the design stage. An office building for the Redeemer Parish Credit Union, a town-house development in Ann Arbor, the new Elmwood Methodist Church, an addition to First Presbyterian Church in Birmingham and a commercial remodeling project for the J. L. Hudson Co. are being handled by the firm.

William J. Adams

Student Forum Meets in Washington

Over two hundred architectural students from 56 schools of architecture in the United States, including representatives from U. of D., Lawrence Tech and U. of M. heard Secretary of the Interior Stewart Udall challenge the coming generation of architects to be "much more than architects . . . . We need critics, challengers and in addition, a new generation of architects are needed who will be concerned with the TOTAL ENVIRONMENT."

The students were meeting in Washington for the Tenth Annual Student Forum, under the auspices of The American Institute of Architects. Prior to the Secretary's remarks, the students heard of the Institute's interests and programs for erasing the ugliness of the landscape and cityscape in America. Secretary Udall reinforced these aspirations in terms of "overcoming the visual pollution."

He recalled President Johnson's University of Michigan speech in which he outlined the "Great Society" concept noting that in the next 35 years America must double its entire physical plant . . . "No group will have more to say about the future of cities than you who are at present students of architecture." In commenting on the economic and military power of the U.S., the Secretary recalled that the civilizations of Greece and Rome are remembered "for their arts and architecture rather than their military prowess."

The Secretary suggested that the great lesson Frank Lloyd Wright left with us is "to be unafraid of controversy." We must "challenge the old traditions." "We need architects who will argue that what we need is not just a building, but a handsome building that will be an asset to the community . . . . We have been inclined in this country to scoff at planning and aesthetics, but that makes it all the more important for those who have insight to lead the fight for beauty." In summarizing, the Secretary stated: "We need a new sensitivity. If we raise our aesthetic values, we could have in this century a Golden Era in American Architecture."

Letters

Dear Phil:

My son, Scott, and I wish to thank you and the Detroit Chapter for your very thoughtful and sympathetic letter. It is very comforting to know that we have such fine friends at a time like this.

It is a very wonderful thing for the Detroit Chapter to make a donation to the Michigan Cancer Foundation in memory of my wife, and I hope you will convey to them our sincere appreciation of this gesture.

Yours sincerely,

Malcolm R. Stirton

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LEXSUCO... is more than just a trade name

The name expresses our concept of a new approach to the manufacture of polyester aggregate surface panels.

It is common practice for architects to specify that all of the aggregate for a precast panel project be ordered from the same source all at the same time. This is done to minimize the possibility of any difference in appearance of the finished panels. We feel this same line of thinking should also apply to the polyester matrix material. The thermo-setting resinous material used for the matrix of PRETEST panels is obtained from one source—PREMIXED AND PRETESTED under laboratory conditions and monitored by a staff of chemical engineers to assure maximum control of thermal properties and color stability.

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January, 1965 | 35
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WALD Report
By Edna Morison

The Women's Architectural League of Detroit has opened its 1964-1965 season with a "Series Lecture" type of program. The lectures are held in the conference room located in the educational corridor of the Detroit Institute of Arts. Meetings begin promptly at 11:00 A.M. and continue for approximately an hour. Following the lecture, luncheon is held in the Kresge Court—"Dutch Treat." Please check these dates and note that some dates had to be changed from our regular "third Tuesday of each month" plan.

October 20 The Elements of Art
December 8 Masterpieces of Painting and Sculpture in the Detroit Institute of Arts (gallery tour) Meet first in the Conference Room.
February 16 Highlights in the Decorative Arts (gallery tour)
April 20 Masterpieces of Baroque Art (special exhibition gallery tour)

We welcome sixteen new members—Mrs. Sanborn Brown, Mrs. Hideo Fuji, Mrs. Edward Gabert, Mrs. Thomas Hanawalt, Mrs. Clarence Kroll, Mrs. Seymour Mandell, Mrs. James Milles, Mrs. Theodore Rogvøy, Mrs. Herbert Schmitz, Miss Esther Schwinck, Mrs. Leo Shea, Mrs. Eugene Tanke, Mrs. Vytautas Usas, Mrs. Charles Valentine, Mrs. Harold Ward and Mrs. Harold Zigmanth.

We extend our sincere sympathy to the following members and their families—Mrs. Joseph Dworski, Mrs. Werner Guenther, Malcolm Stirton.

Mrs. Amedeo Leone (Jessica) is recovering from a most unfortunate accident—a fall in which she fractured her hip. Do hope you are up and about soon, Jess. We miss you at the meetings.

It has been nice to hear from two of our Honorary Life Members. Mrs. Jean Hebard attended our October meeting. She sailed December 2 for Sweden hoping to get home in time for the holidays. Her new address is Nygatan 25, Linköping, Sweden.

Dean and Mrs. Philip N. Youtz left Ann Arbor on August 7th for their long planned world tour. So far they have touched down in Calcutta, Nepal, Hong Kong, Saigon, Singapore, Bali, Bangkok, returning to India for a three months stay. While in Saigon, they met Mr. & Mrs. Joseph Leinweber (Hazel being one of our charter members) and had dinner and caught up on their news. Frances writes that "Saigon is a beautifully laid out city with fine avenues and parks and buildings. Very French in atmosphere. Clean and picked up looking and colorful. The costume of the dainty little Vietnamese women is charming. Full trousers, often of white satin and a thin colorful over dress with long sleeves and high neckline, closely fitted and split at the sides so that it makes a floor length panel front and back." Dean Youtz talked to the students at the University too. So, all in all, they are having a fine time in spite of the printed bad news of world conditions in the Far East.

Hope the New Year brings the best for you and yours.

PHI Hosts Detroit
Architects and Engineers

More than two-hundred Detroit area architects and engineers heard a Plumbing Heating of Detroit spokesman advance the Mechanical Contractor's reasons for separate bids at a banquet at the Harmonie Club on November 18. An annual get-together, the banquets began in 1957, and have grown in size each succeeding year.

Speaking for the Plumbing-Heating Industry, Trustee Chairman J. C. Lorne said: "In terms of quality control, you the architect and engineer, when you take the Mechanical Contractors' bids—or when you assign the Mechanical, can make sure you're getting people who are qualified by experience and or special abilities, to do a first class job... you can make sure that your designs and specs are painstakingly followed, and expertly executed. And that, when deviations or alterations are indicated by the job circumstances, they will be handled with skill.

Just as important, in working with us direct you will be eliminating the middle man, the general, as a communications link—and upping efficiency—and when the Mechanical is responsible for work amounting from twenty to forty per cent of total costs, as is sometimes the case, we think this is common sense.

Again, we think common sense indicates that the Architect, Engineer, in terms of responsibility to the owner, should have direct knowledge of the type of Mechanical Contractor who's going to get the job and the costs."

In addition to the architects and engineers who were guests at the banquet some forty Detroit area Mechanical Contractors attended.

Serving as PHI trustees along with Lorne are Joseph Spitzeble, Hol Mabley, and Frank Kurrie.
AIA Editors Meet at Octagon

More than 40 editors of AIA chapter, state and regional publications gathered at the Octagon November 19-20 to discuss their common problems and goals. The editors representative magazines and newsletters of all shapes, sizes and formats from all parts of the country.

They heard talks from experts on layout and printing techniques, federal tax regulations, readership research, and advertising sales techniques. And they engaged in free discussion of ways to make their publications better public relations tools for the architectural profession, both internally and externally. They also learned about a number of Institute programs in which they will play an important role—especially the campaign against community ugliness.

Institute First Vice President Morris Ketchum Jr., FAIA, in welcoming the editors, urged them to give greater attention to their audiences. Ketchum serves as the liaison officer between the AIA Board and all Institute publications. Pointing out that the two most vital functions of an AIA magazine are to talk to ourselves and to talk to the public, he said: "The first we usually perform with a fair amount of competence, but our performance in the second is far from satisfactory. This failure endangers the success of one of the Institute's most vital objectives—the production of a better total architectural environment. And, in turn, it endangers every architect's opportunity to enlarge the scope and volume of his own professional practice."

James B. Hughes, AIA, represented the BULLETIN at the conference and with Dudley Hunt, AIA Journal publisher and James Bailey, Director, Public Information Services, served on a panel for the final session.

Competition for Arts Center
U. of California at Berkeley

The regents of the University of California have announced a competition to select an architect for the proposed University Arts Center at the University of California at Berkeley. The competition will be conducted in two stages and has been approved by the American Institute of Architects.

The Preliminary Stage is open to any architect resident and licensed to practice in any of the United States, or to an association of at least one eligible architect with others. The winning competitor may be required to associate himself with an architect acceptable to the sponsor, if it is felt his qualifications are not adequate.

The Jury of Award will be Lawrence B. Anderson, AIA, Boston; Gardner A. Dailey, FAIA, San Francisco; Ralph Rapson, AIA, Minneapolis; Regent Dorothy B. Chandler, Los Angeles and Regent Donald H. McLaughlin, San Francisco.

The author of the winning entry will be awarded either the Contract for Architectural Services or a cash prize of $25,000. Each other Final Competitor will receive $5,000. In the event the Jury selects no winner, then all seven finalists will receive $5,000 each. In the event the Jury rejects all preliminary entries, the seven most meritorious entries will receive $1,500 each and the Competition will be declared terminated.

The complete Conduct of Competition and Design Program giving rules, requirements, project program, maps and photographs will be mailed to each entrant upon receipt of his completed Registration Form and establishment of his eligibility. Information submitted on this form will be used by the Professional Adviser to determine eligibility and his decision will be final. A registration fee of $20.00 will be required. Ineligible persons will be notified in writing and their fees will be returned. Late forms will not be processed.

Registration forms may be obtained from the Professional Adviser, Eldridge T. Spencer, FAIA, 251 Kearny Street, San Francisco 8. Deadline for filing registration is January 30, 1965.

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Eberle M. Smith Associates, Architect

Three different forms of prestressed concrete structural components were used in this modern banking office. These included the single tee members, of which the roof and interior ceiling are entirely composed, and the supporting beams and columns.

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Prestressed concrete is available in a variety of forms and shapes to accommodate a wide expression of design. It also cuts construction costs by permitting more efficient, speedier erection and keeps on paying dividends over the years. These pile up in the form of lower insurance rates and reduced maintenance costs—plus greater returns from more usable space.

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January, 1965 | 37
Walter Tervo Named Executive Secretary of Michigan Asphalt Paving Association

Walter P. Tervo was named by the Board of Directors of the Michigan Asphalt Paving Association to fill the position of Executive Secretary following the resignation of Scott A. Baker, it was announced by Allan V. Cooke, president.

Tervo, who will assume his new duties on January 1, 1965, joined the MAPA one year ago as Field Engineer after serving twenty-seven years with the Michigan State Highway Department. Following graduation from Michigan Technological University in 1936, he joined the Testing and Research Division of the Michigan State Highway Department. From 1936 to 1948, he served in several different capacities with the Department, all in the bituminous paving field. He was Assistant Construction Engineer at the time of his retirement from the MSHD in 1963.

While with the Highway Department, he served as special asphalt paving consultant for the paving of the Mackinac Straits Bridge and the International Bridge at Sault Ste. Marie. Upon his retirement, he was honored by State Highway Commissioner John C. Mackie who named a roadside park after him. The park is located near Calumet, in Michigan’s Upper Peninsula.

Tervo is a registered Professional Engineer and a member of the Grand Valley Chapter, Michigan Society of Professional Engineers, the Michigan Engineering Society and the Association of Asphalt Paving Technologists.
A.I.A. Headquarters
Winners Announced

The Philadelphia architectural firm of Mitchell/Giurgola Associates has been selected in a year-long nationwide competition to design a new headquarters building for The American Institute of Architects.

The Mitchell/Giurgola design concept blends contemporary architecture with the Georgian style of the historic Octagon House on the same site. It was picked from seven finalists in the competition originally including 221 submissions.

The AIA competition called for "a building of special architectural significance, establishing a symbol of the creative genius of our time, yet complimenting, protecting and preserving a cherished symbol of another time, the historic Octagon House."

Ehmian B. Mitchell, Jr., AIA, and Romaldo Giurgola, AIA, are the principals of the winning firm. They envision a five-story, red-brick structure featuring a semi-circular wall, with liberal use of glass, embracing the gardens and the Octagon House at the corner of New York Avenue and 18th Street. The structure will enclose approximately 50,000 square feet of usable floor space.

According to the architects, the "building order develops naturally from the condition of the site, oriented toward the gardens and facing the Octagon, a building form completed only by its presence. The garden is a quiet place, a meeting ground of the historically traditional and the contemporary."

The new headquarters building will be erected at an estimated cost of $1,450,000. An additional $30,000 has been allocated for the use of sculpture or other fine arts.

The winning design features a ground-floor exhibition galley, which the architects describe as "a significant area for communication between the public and the architect. The library becomes a sector of the gallery. The high purpose of both brings them together as one entity."

Architect Hugh Stubbins, FAIA, of Cambridge, Massachusetts, chairman of the competition's jury, said of the winning design:

"Mitchell and Giurgola have offered a unique approach to a difficult and unusual problem. Their concept is a thoughtful and meaningful proposal capable of the highest development."

"Most important, perhaps, is that the concept fulfills the stated requirement of demonstrating that a distinctive contemporary building can live in harmony with fine architecture of a former time."

The Mitchell/Giurgola firm was started in Philadelphia on January 1, 1958, with each principal bringing several years of experience to the association.

Other finalists in the AIA competition included I.M. Pei Associates, New York City; the Perkins and Will Partnership, Chicago; Charles R. Colbert, FAIA, New Orleans; Donald Barthelme, FAIA, Houston; Jean Labatut, FAIA, and Carr Bolton Abernethy, Princeton, New Jersey; and C. Julian Oberwarth & Associates, Frankfort, Kentucky.

Jurists, in addition to Chairman Stubbins, were Edward Larrabee Barnes, AIA, New York City; J. Roy Carroll, Jr., FAIA, Philadelphia; O'Neil Ford, FAIA, San Antonio; and John Carl Warnecke, FAIA, San Francisco. A. Stanley McGaughan, AIA, Washington, D. C., was professional advisor.
Pretest Panel Division
Announced By Bortolotti

William Bortolotti & Sons, Inc. of Detroit, contractors and pioneers in the development of fixtures for laying glass block, has perfected a new matrix to be used in the production of their precast aggregate panels.

Entirely separate from other Bortolotti activities in the construction field, this operation is known as its PRETEST Panel Division. The name PRETEST is not only a trade name; it expresses the company's concept of a new approach to the manufacture of polyester aggregate surface panels, according to a company spokesman.

The new product is pretested under laboratory conditions and monitored by a staff of chemical engineers to assure maximum control of thermal properties and color stability. The panels are colorfast, extremely light in weight and strong. They are receiving wide architectural acceptance in remodeling work and for use as light weight aggregate fascia and panel members on new construction.

Sales representative is the J. M. Power Company, Book Building, Detroit 48226.

Mumford to Address 1965 A.I.A. Convention

Lewis Mumford, world-renowned critic of metropolitan development and planning, will deliver a major address at the XI Pan American Congress of Architects to be held in Washington June 14-18, 1965, in conjunction with the 97th Annual Convention of The American Institute of Architects.

Mumford will deliver the First Annual Edmund R. Purves Memorial Lecture, established this year by the AIA Board of Directors in honor of the Institute's late executive director (1949 to 1960).

Hundreds of Latin American and U.S. architects will attend the combined Congress-Convention, which will be held at the Sheraton-Park Hotel. The Congress will be sponsored by the Pan American Federation of Architects' Associations, which is composed of architectural societies from 15 nations belonging to the Organization of American States. The first such gathering took place in 1920. Next year's, hosted by the Institute, will be the first in the United States.

The meeting will have as its theme, "Cities of the New World," tracing the urban development of the Western Hemisphere from its beginnings to the present, and projecting it into the future. A full program of speakers and a number of special social events are now being planned and will be announced later.

The American Institute of Architects elected Mumford an Honorary Member in 1950 "for distinguished service to the profession of architecture." The AIA also awarded him its Special Citation in 1962 for his book, "The City in History."

IPAM January Meeting
Feature Friedman

Lionel Friedman noted architectural photographer, will be the speaker at the meeting of Industrial Photographers Association of Michigan to be held at 7:30 P.M., January 14, in the auditorium of the Ford Central Staff Office Building, American Way, Dearborn.

In addition to being an architectural photographer, Friedman is a graduate in architecture from M.I.T.
Bank Office Dedicated

Detroit Bank & Trust officially opened its new main office on December 7th. The new multi-million dollar banking center was formerly dedicated the previous day in ceremonies attended by Mayor Jerome P. Cavanagh, Mrs. George Romney, representing the Governor and many business, cultural and educational leaders.

The new main office is located on the first seven floors and two lower levels of the 26-story Detroit Bank & Trust Building at Fort Street and Washington Boulevard in the heart of the city's business and financial district. It also includes the three floors of the building at Fort and Shelby Streets which once housed the bank's trust department. Completely remodeled at a cost of approximately $2-million, the Fort-Shelby wing of the new main office is connected with the Detroit Bank & Trust Building by a three-story, glass enclosed link.

A massive customer banking lobby occupies almost the entire first floor of the Fort-Shelby wing.

With the opening of the new headquarters for its 66-office system, Detroit Bank & Trust has consolidated almost all of its central operations which, in recent years, have been scattered in several downtown locations. More than 700 people are employed in the new main office.

Detroit Bank & Trust's new headquarters stands on the site of Fort Lernoult where the American flag was first flown over Detroit. A portion of the southwest bastion of the fort—built by the British during the American Revolution—was uncovered during construction of the Detroit Bank & Trust Building.

As a part of the dedication ceremonies, a Michigan Historical Commission marker—which gives a brief history of the fort—was unveiled. The marker is located on the far west column of the Fort-Shelby wing of the bank's new main office.

Michigan's oldest bank, Detroit Bank & Trust was founded in 1849. Its first office was located to the rear of the ground floor of historic Mariner's Church which now stands in the city's Civic Center. It is now the nation's 24th largest bank with assets of more than $1.2 billion.

Harley, Ellington, Cowin & Stirton, Inc. served as architects for both the Detroit Bank & Trust Building and for the remodeling program for the Fort-Shelby wing of the bank's new main office.

ANNOUNCEMENTS

Ellis & Associates, a newly-formed firm of architects and engineers, has located in Warren at 11353 Stephens. Principals in the firm are William H. Ellis, president; Robert J. Tobin, vice president and director of architectural design, and Philip A. Nicholas, vice president and director of production. Ellis was with Giffels & Rossetti, Detroit, for 19 years; Tobin was a project designer with General Motors Corp., and Nicholas was with Meathe-Kessler & Associates in Grosse Pointe.

Richard Forsythe now is associated with the firm of Spence and Smith, Architects, Saginaw, where he is in charge of office production. A graduate of the University of Michigan College of Architecture and Design, Forsythe is a corporate member of the American Institute of Architects. He formerly was employed by architectural firms in California.

Robert H. Liles has been named chief architectural draftsman for the Detroit architectural firm of Eberl-M. Smith Associates, Inc. He has been with the firm since July, 1963. Liles was formerly with Albert Kahn Associates Architects & Engineers, Inc., Smith, Hinchman & Grylls Associates, Inc., and Ralph R. Calder Architect & Associates.

Architects Andrew J. Smith of Tecumseh and William H. Gardner of Detroit have formed the new firm of Smith & Gardner, Architects, 106 East Chicago Blvd., Tecumseh.

Smith, a graduate of the University of Michigan in 1951, has been practicing in this area since 1956.

Gardner joined the firm of the late Eero Saarinen after graduation from the University of Michigan in 1950. In 1956 he was appointed principal associate in charge of the school of music at his alma mater and the TWA terminal at Idlewild airport and Dulles International airport in Washington, D.C.

Gardner is a member of the Michigan Society of Architects and the American Institute of Architects.
Hastings Visits Saigon

An excellent example of cooperation between governments of the United States and South Vietnam, and the part a Detroit firm is playing in it was reported recently by Robert F. Hastings, FAIA.

Hastings, president of Smith, Hinchman and Grylls Associates, Inc., visited Saigon to inspect the progress of the Medical Teaching Center at the University of Saigon, which his firm is executing.

The project, begun originally in the planning stage in 1960 and in the construction phase in late 1962, is scheduled for completion in the Spring of 1965. It includes a central building containing classrooms, laboratories, faculty offices and a clinic as well as several supporting buildings.

The project is being executed as part of the A.I.D. program of the State Department of the United States government.

Hastings pointed out that the various changes of government in Vietnam, the battle between South and North Vietnam and the unrest and demonstrations in Saigon have had little effect upon the progress of construction to date.

He reported that on only four occasions the government had requested that work be stopped early in the day as a safety precaution and that at no time had military or police or civil disturbances required work stoppage for a full day.

Despite his consciousness of the unrest in Saigon, Hastings saw almost no visible evidence of the country's internal strife, other than flares which he could see from his hotel window at night and the occasional sound of distant gunfire. During his stay he saw "No abnormal concentration of troops, no disturbance, and other than at the airport, little sign of uniformed United States military personnel."

Hastings also visited Seoul, Korea, capital of South Korea, during his trip. There he inspected a similar project which Smith, Hinchman and Grylls has completed at Yonsei University.

Design in Stainless Steel Discussed At Symposium

Over 400 architects, designers and manufacturers from five mid-west states attended the third in a series of nation-wide symposia on architectural design with stainless steel, October 19th.

Speaking at the symposium, held at the Conrad Hilton Hotel, Robert F. King, Vice President and Director of N. W. Harris Corporation, Harris Trust & Savings Bank, related his firm's experience in commissioning, building and maintaining one of Chicago's newest office buildings. Noting that the structure has been in existence some four years, Mr. King said the stainless steel wall is already beginning to "pay its own way" in lower maintenance expense. He also suggested that architects, fabricators and materials suppliers spend more time studying maintenance problems on the wide range of materials used today for building exteriors.

During the symposium, Lars R. Larson, an International Nickel Company Vice President, predicted that the building and construction—or architectural—field "would at the end of this decade be the largest market for stainless steel, replacing automotive." It is today the second largest market.

Prof. George E. Danforth, Director of Architecture at the Illinois Institute of Technology, was moderator of the symposium. He said that since the development of the steel skeleton—and even before that—architecture has slowly come to accept modern industry and technology as its prime source of building materials and methods. "Industry and industrial products," he said, "will increasingly continue to be the sources from which a new and inspiring art may spring and flourish—not as an industrial by-product, but as one of the summits of 20th century achievement, and as a truly worthy expression of modern times."

Other speakers at the symposium were Ernest Kopecki of the American Iron and Steel Institute; William Firstbrook, head of International Nickel's Architectural Market Development Section; and Robert F. Seery, President of Seery & Company, marketing consultants.

Steel Joists Approved For Over Eight Stories

The Board of Rules and Appeals of the City of Detroit, Department of Building and Safety Engineering, has unanimously approved the use of steel joist construction for fireproof dwellings over eight stories in height.

This action rescinds the restriction, imposed by Section 2101.16 of the Official Building Code of the City of Detroit, which limited the height of this type of construction to eight stories.
Michigan Consolidated Gas Company has announced plans for a new Grand Rapids central office building to be located in Vandenberg Center at 200 Monroe Avenue at the corner of Lyon Street.

The six story contemporary building will be part of the urban renewal complex which includes the Old Kent Bank, City-County Building and possibly, a new Federal Building, motel and theatre.

Wallace M. Chamberlain, general manager of the Grand Rapids District for Michigan Consolidated, said architects for the $3.5 million structure are Daverman Associates of Grand Rapids. The new building will be 85 feet high, 104 feet wide on Monroe and 134 feet on Lyon Street.

Construction will begin next March or April, with completion scheduled for late summer or the fall of 1966. Michigan Consolidated presently occupies leased downtown office buildings at 47 N. Division and 50 Ransom Avenue.

Chamberlain said the two lower floors are stepped back from the perimeter of the structure and are formed of exposed gray steel columns and beams with glass walls. The top four stories will be formed of white, concrete pre-cast panels with narrow, seven-foot high windows placed close together.

The second level will be tied into an extension of the Old Kent Bank plaza which levels off the downgrade on Lyon Street between Ottawa and Monroe. A field stone retaining wall along Lyon Street, which forms the street level wall of the bank, will continue into a portion of the street level of the gas company, giving the two buildings a structural relationship.

Herbert G. Daverman, partner in the Grand Rapids architectural firm, said the new building is being designed to complement, yet contrast with other buildings in the Center. His firm is also designing the bank building, which has a tan, aggregate surface and white columns. Daverman pointed out that doing both buildings at the same time provides an opportunity to correlate the design and landscaping of both into a beautiful and congenial setting while permitting them to retain their own architectural identification.
Minutes of October Meeting – State Registration Board

The following are excerpts from the meeting of the Michigan State Board of Registration for Architects, Professional Engineers and Land Surveyors held on October 16, 1964.

Board Members Present: Mr. Robert B. Frantz, Mr. Kenneth E. Long, Mr. Thomas J. Sedgewick, Mr. Charles H. MacMahon, Jr., Mr. Angelo J. Marino, Mr. Edwin H. Young, Mr. W. Thomas Stege, and Mr. Henry G. Groehn, Executive Secretary.

Motion made and passed that 13 applicants for registration by reciprocity as Architects be registered in Michigan.

Motion made and passed that 30 applicants for registration by reciprocity as Professional Engineers be registered in Michigan.

Motion made and passed that 27 applicants for registration as Architects be registered in Michigan by written examination.

Motion made and passed that 339 applicants for registration as Professional Engineers be registered in Michigan by written examination.

Motion made and passed that 19 applicants for registration as Land Surveyors be registered in Michigan by written examination.

Motion made and passed that the Executive Secretary send back to the Michigan Society of Professional Engineers and to APELSCOR for re-evaluating their policies regarding the Part III of the Professional Engineering examination in light of the discussion that was held by APELSCOR at the Rackham Building on October 16, 1964.

The Chairman of the Board appointed Mr. Charles H. MacMahon, Jr. as the "Corresponding Member" for the NCARB Committee on Examinations.

The Executive Secretary made a report on a meeting with the Sub-Committee of the House of Representatives in regard to the reorganization of state government.

The Executive Secretary made a report on the NCSBEE Annual Meeting held in Philadelphia, Pennsylvania on August 18-21, 1964.

The Executive Secretary made a report on the Presentation Ceremonies that will be held in the State of Michigan, starting with the Detroit Ceremony on October 31, 1964 and the Kalamazoo and Ishpeming Ceremonies to be held at a later date.

The Executive Secretary made a report on the dates of the Engineer-in-Training and the Architect-in-Training Examinations to be held on December 11, 1964 in Detroit, Houghton, East Lansing, and Ann Arbor.

Motion made and passed that the State Board would introduce legislation to increase the registration fee for applicants applying for registration with this State Board from $35.00 to $50.00. The application fee would be increased from $15.00 to $20.00, and the renewal fee would be increased from $20.00 to $30.00 for a 3-year period. The Executive Secretary was ordered to notify the professional societies, APELSCOR, Budget Division, Lieutenant Governor, the Speaker of the House of Representatives, and Glenn S. Allen, Jr., Controller of the Department of Administration.

Motion made and passed that the Executive Secretary write a letter to...
the Federal Civil Service Commission regarding the requirement of registration in the State of Michigan for Federal positions that require registration as a prerequisite to hold a position in certain classifications.

Letters were read from Mr. George W. Reschke, Mr. J. Stanley Jeffrey, and Mr. William D. Morgan, who had comments to make regarding the State Board's examination policy and the screening of applicants. The Executive Secretary was directed to write letters to these three people, advising them that the screening of applicants in the future will be more stringent, and also, that our examination policy is being re-examined by the Board, APELSCOR, MSPE, and the ASME Committee.

Motion made and passed that we would advise Mr. Fred Schoettley, Chairman of APELSCOR, that after meeting with him in the State Board office on October 16, 1964, that the Board in lieu of having a representative from APELSCOR present at each Board meeting, would forward to APELSCOR a resume of the Board meeting minutes, and also, grant APELSCOR the privilege of permitting them to send a representative of APELSCOR to a Board meeting if APELSCOR has any specific problems they would like to discuss with the Board.

Motion made and passed to advise Mr. Robert B. Savage that in regard to outstate Architectural firms associating with Michigan Architects, that if it is a corporation, all officers and directors of the corporation would have to be registered, or if it is a partnership, all partners would have to be registered in order for them to practice in the State of Michigan under the corporate or partnership names. If the out-state Architect is an individual who is associating with a Michigan Architect, the individual out-state Architect would have to be registered in the State of Michigan.

A meeting was held with Mr. James L. V. Sperry, Chairman of the Committee of Part III Mechanical Examination, and after a lengthy discussion, Mr. Sperry was advised that his committee should prepare questions in line with the Board's thinking, which is that fewer questions should be used on the examination, and that they should be broader in concept. Mr. Sperry was also advised that the meeting that was held at 3:30 P.M. on October 16, 1964 at the Rackham Building would further clarify some of the objections that the ASME had regarding the May, 1964 Part III Examination.

After discussing a complaint filed against Mr. Emmet H. Greenwood, who is a registered Professional Engineer and Land Surveyor with this State Board, it was moved and seconded that the complaint against Mr. Greenwood would be dismissed. There is no evidence that a Supervisor's Plat will be recorded or submitted. There was also a court decision which permitted Mr. Greenwood to complete his survey of the Lost Lake Woods Club. The Executive Secretary was advised to advise the complainants, Mr. Edwin M. Orr, Professional Engineer, and Mr. Charles E. Tackels, Professional Engineer, that the Board, after full investigation and discussion, does not consider the violation grounds for a formal hearing.

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January, 1965 | 45
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  Detroit 48201  
  TEMple 3-9013

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  15565 Northland Drive  
  Southfield 48076  
  356-8100

### AGGREGATE—MARBLE CHIPS

- **Hunter Products**  
  (Div. of Kaltz, Inc.)  
  730 East 9 Mile Rd.  
  Ferndale  
  LI 5-1733

### AGGREGATES

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  12500 Greenfield  
  Detroit 27  
  VE 5-3050

### AIR CONDITIONING—REFRIGERATION CONTRACTORS

- **Certified Refrigeration, Inc.**  
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  Detroit  
  825-7900

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- **American Air Filter Co., Inc.**  
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  Detroit  
  341-9150

### ASSOCIATIONS

- **Associated General Contractors of America**  
  (Detroit Chapter, Inc.)  
  18100 Schaefer Rd.  
  Detroit 48235  
  DI 1-4171

- **Detroit Electrical Contractors Assoc., Inc.**  
  2012 Book Bldg.  
  Detroit 26  
  WO 3-1216

- **Michigan Asphalt Paving Assoc., Inc.**  
  708 Prudden Bldg.  
  Lansing  
  (517) 482-0111

- **Portland Cement Association**  
  900 Stoddard Bldg.  
  Lansing 48933  
  (517) IV 4-4421

- **Roofing Industry Promotion Fund**  
  8469 E. Jefferson Ave.  
  Detroit 14  
  822-0700

- **Sheet Metal Employers Assoc. of Detroit**  
  15139 West Eight Mile Rd.  
  Detroit 48235  
  864-6833

### BLOCK—EXPANDED CLAY & SHALE

- **Hay-Con Tile Company**  
  12627 Greenfield  
  Detroit 27  
  VE 5-7117

### BLOCK—GLAZED

- **United Glazed Products (Michigan), Inc.**  
  4500 Aurelius Rd.  
  Lansing 48910  
  (517) 882-2463

### BLOCK—LIGHTWEIGHT

- **Hay-Con Tile Company**  
  12627 Greenfield  
  Detroit 27  
  VE 5-7117

### BRICK—BLOCK—CONCRETE

- **Boice Builders Supply**  
  545 Telegraph Rd.  
  Pontiac 19  
  FE 5-8185

### BRICK CLEANER

- **American Calmal Corp.**  
  (Face Brick, Inc.)  
  15001 Fullerton  
  Detroit 48227  
  273-3900

- **American Calmal Corp.**  
  (George P. Anderson Co.)  
  P.O. Box 9005  
  Lansing 48909  
  (517) TU 2-0297
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<tr>
<td>John H. Freeman Co.</td>
<td></td>
</tr>
<tr>
<td>3627 Cass Ave.</td>
<td></td>
</tr>
<tr>
<td>Detroit 1</td>
<td></td>
</tr>
<tr>
<td>TE 1-6760</td>
<td></td>
</tr>
<tr>
<td><strong>BUILDING GRANITE</strong></td>
<td></td>
</tr>
<tr>
<td>Brown and Raisch Co.</td>
<td></td>
</tr>
<tr>
<td>17131 Van Dyke Ave.</td>
<td></td>
</tr>
<tr>
<td>Detroit 34</td>
<td></td>
</tr>
<tr>
<td>TW 2-6200</td>
<td></td>
</tr>
<tr>
<td><strong>BUILDING PRODUCTS—METAL</strong></td>
<td></td>
</tr>
<tr>
<td>O. O. McKinley Co., Inc.</td>
<td></td>
</tr>
<tr>
<td>4350 North Keystone Ave.</td>
<td></td>
</tr>
<tr>
<td>Indianapolis 5, Ind.</td>
<td></td>
</tr>
<tr>
<td><strong>CAFETERIA EQUIPMENT</strong></td>
<td></td>
</tr>
<tr>
<td>Canton China &amp; Equipment Co.</td>
<td></td>
</tr>
<tr>
<td>6309 Mack Ave.</td>
<td></td>
</tr>
<tr>
<td>Detroit 48207</td>
<td></td>
</tr>
<tr>
<td>925-3100</td>
<td></td>
</tr>
<tr>
<td><strong>CARPETING</strong></td>
<td></td>
</tr>
<tr>
<td>William E. Bates &amp; Co.</td>
<td></td>
</tr>
<tr>
<td>2941 Jerome</td>
<td></td>
</tr>
<tr>
<td>Detroit 12</td>
<td></td>
</tr>
<tr>
<td>366-7460</td>
<td></td>
</tr>
<tr>
<td><strong>CONCRETE EQUIPMENT</strong></td>
<td></td>
</tr>
<tr>
<td>Besser Company</td>
<td></td>
</tr>
<tr>
<td>Alpena</td>
<td></td>
</tr>
<tr>
<td>(517) 354-4111</td>
<td></td>
</tr>
<tr>
<td><strong>CONCRETE—PRECAST (Con't)</strong></td>
<td></td>
</tr>
<tr>
<td>Precast/Schokbeton, Inc.</td>
<td></td>
</tr>
<tr>
<td>3102 E. Cork St.</td>
<td></td>
</tr>
<tr>
<td>Kalamazoo</td>
<td></td>
</tr>
<tr>
<td>(616) 381-1550</td>
<td></td>
</tr>
<tr>
<td><strong>CONCRETE—PRECAST</strong></td>
<td></td>
</tr>
<tr>
<td>American Prestressed Concrete Inc.</td>
<td></td>
</tr>
<tr>
<td>6419 East 10 Mile Rd.</td>
<td></td>
</tr>
<tr>
<td>Centerline</td>
<td></td>
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<tr>
<td>SL 7-3815</td>
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<tr>
<td><strong>CONCRETE PRODUCTS</strong></td>
<td></td>
</tr>
<tr>
<td>Mercier Brick Co.</td>
<td></td>
</tr>
<tr>
<td>3895 Roulo Ave.</td>
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</tr>
<tr>
<td>Dearborn</td>
<td></td>
</tr>
<tr>
<td>VI 3-2000</td>
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<tr>
<td><strong>CONCRETE ROOF DECKS</strong></td>
<td></td>
</tr>
<tr>
<td>Zonolite Company</td>
<td></td>
</tr>
<tr>
<td>135 S. LaSalle St.</td>
<td></td>
</tr>
<tr>
<td>Chicago 3, Illinois</td>
<td></td>
</tr>
<tr>
<td>(312) CE 6-5885</td>
<td></td>
</tr>
<tr>
<td><strong>CONSTRUCTION QUALITY CONTROL</strong></td>
<td></td>
</tr>
<tr>
<td>Soil &amp; Materials Engineers, Inc.</td>
<td></td>
</tr>
<tr>
<td>7724 Southfield Rd.</td>
<td></td>
</tr>
<tr>
<td>Detroit 28</td>
<td></td>
</tr>
<tr>
<td>846-9116</td>
<td></td>
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<tr>
<td><strong>CONTRACTORS—ACOUSTICAL</strong></td>
<td></td>
</tr>
<tr>
<td>R. E. Leggette Co.</td>
<td></td>
</tr>
<tr>
<td>9335 St. Stephens</td>
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<tr>
<td>Dearborn</td>
<td></td>
</tr>
<tr>
<td>584-2000</td>
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</table>

January, 1965 | 47
### CONTRACTORS—ACOUSTICAL (Con’t)

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turner-Brooks, Inc.</td>
<td>9910 Dexter</td>
<td>Detroit</td>
<td>48207</td>
</tr>
<tr>
<td></td>
<td>TO 8-2470</td>
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### CONTRACTORS—ELECTRICAL

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
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</thead>
<tbody>
<tr>
<td>Harlan Electric Co.</td>
<td>24000 Telegraph Rd.</td>
<td>Southfield</td>
<td>48075</td>
</tr>
<tr>
<td></td>
<td>444-4600</td>
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### CONTRACTORS—FIRE PROTECTION

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glanz &amp; Killian Co.</td>
<td>1761 W. Forest Ave.</td>
<td>Detroit</td>
<td>48208</td>
</tr>
<tr>
<td></td>
<td>TO 1-7820</td>
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### CONTRACTORS—GENERAL (Con’t)

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
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<tbody>
<tr>
<td>Ned Krieghoff Co.</td>
<td>2920 E. Jefferson</td>
<td>Detroit</td>
<td>48207</td>
</tr>
<tr>
<td></td>
<td>TO 8-2244</td>
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### CONTRACTORS—MECHANICAL

<table>
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<th>Company</th>
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<th>City</th>
<th>Zip</th>
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<tbody>
<tr>
<td>Evans Plumbing &amp; Heating, Inc.</td>
<td>23461 Telegraph Rd.</td>
<td>Southfield</td>
<td>48075</td>
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<tr>
<td></td>
<td>444-4660</td>
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### CONTRACTORS—PLUMBING

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
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</thead>
<tbody>
<tr>
<td>Glanz &amp; Killian Co.</td>
<td>1761 W. Forest Ave.</td>
<td>Detroit</td>
<td>48208</td>
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<tr>
<td></td>
<td>TO 1-7820</td>
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### CONTRACTORS—WRECKING

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
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</thead>
<tbody>
<tr>
<td>Monarch Wrecking &amp; Lumber Co.</td>
<td>1100 Oakwood Blvd.</td>
<td>Detroit</td>
<td>48208</td>
</tr>
<tr>
<td></td>
<td>TO VI 1-7373</td>
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### CONTROLS—TEMPERATURE (Electric and Electronic)

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
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</thead>
<tbody>
<tr>
<td>R. L. Deppmann Company</td>
<td>1120 West Baltimore</td>
<td>Detroit</td>
<td>48202</td>
</tr>
<tr>
<td></td>
<td>TO TR 2-6304</td>
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### DOORS—CONTROL

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
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<tbody>
<tr>
<td>Door-Man Manufacturing Co.</td>
<td>2575 Fenkell Ave.</td>
<td>Detroit</td>
<td>48207</td>
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<tr>
<td></td>
<td>TO 861-8600</td>
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### DOORS—FOLDING

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
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</thead>
<tbody>
<tr>
<td>Fol’Door Sales Co. of Detroit (Div. of R. E. Leggette Co.)</td>
<td>9335 St. Stephens</td>
<td>Dearborn</td>
<td>48075</td>
</tr>
<tr>
<td></td>
<td>TO 584-4399</td>
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### DOORS & FRAMES—HOLLOW METAL

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. L. Damman Co., Inc.</td>
<td>1200 Naughton Rd.</td>
<td>Troy</td>
<td>48084</td>
</tr>
<tr>
<td></td>
<td>TO 689-4700</td>
<td></td>
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</tbody>
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<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pioneer-Detroit, Inc. (Div. of Pioneer Fireproof Door Co.)</td>
<td>2728 John Daly Rd.</td>
<td>Inkster</td>
<td>48075</td>
</tr>
<tr>
<td></td>
<td>TO CR 8-5200</td>
<td></td>
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## CONTRACTORS AND MATERIAL SUPPLIERS
### ROSTER

<table>
<thead>
<tr>
<th>Category</th>
<th>Company Name</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td><strong>DRAFTING AIDS</strong></td>
<td>Architects Index</td>
<td>Box #2444 Dearborn Sta. Dearborn</td>
<td>562-9256</td>
</tr>
<tr>
<td><strong>FINISH HARDWARE—COMMERCIAL &amp; INDUSTRIAL</strong></td>
<td>A. L. Damman Co., Inc.</td>
<td>1200 Naughton Rd. Troy 48084</td>
<td>689-4700</td>
</tr>
<tr>
<td><strong>FLASHING</strong></td>
<td>Hunter Products (Div. of Kaltz, Inc.)</td>
<td>730 East 9 Mile Rd. Ferndale</td>
<td>LI 5-1733</td>
</tr>
<tr>
<td><strong>FLOOR COVERINGS CONTRACTORS</strong></td>
<td>Turner-Brooks, Inc.</td>
<td>9910 Dexter Detroit 6 TO 8-2470</td>
<td></td>
</tr>
<tr>
<td><strong>FLOORING CONTRACTOR</strong></td>
<td>Bauer-Foster Floors, Inc.</td>
<td>10401 Lyndon Ave. Detroit 38</td>
<td>933-3623</td>
</tr>
<tr>
<td><strong>FLOOR TREATMENTS</strong></td>
<td>Hillyard Floor Treatments</td>
<td>18925 Roseland Lathrup Village EL</td>
<td>6-2550</td>
</tr>
<tr>
<td><strong>GLASS—STAINED &amp; LEADED</strong></td>
<td>Colonial Stained Glass</td>
<td>488 Frank St. Benton Harbor</td>
<td></td>
</tr>
<tr>
<td><strong>HEATING—VENTILATING &amp; AIR CONDITIONING</strong></td>
<td>M. Den Braven</td>
<td>9080 Alpine Ave. Detroit 4 WE</td>
<td>3-7494</td>
</tr>
<tr>
<td><strong>INDUSTRIAL INSULATION</strong></td>
<td>R. H. Anderson, Inc.</td>
<td>20483 Woodingham Dr. Detroit 21 UN</td>
<td>4-1688</td>
</tr>
<tr>
<td><strong>INSULATION—MASONRY FILL</strong></td>
<td>Zonolite Company</td>
<td>135 S. LaSalle St. Chicago 3, Ill. (312) CE 6-5885</td>
<td></td>
</tr>
<tr>
<td><strong>INSULATION—POLYSTYRENE &amp; GLASS FIBRE</strong></td>
<td>Zonolite Company</td>
<td>135 S. LaSalle St. Chicago 3, Ill. (312) CE 6-5885</td>
<td></td>
</tr>
<tr>
<td><strong>KITCHEN EQUIPMENT</strong></td>
<td>Canton China &amp; Equipment Co.</td>
<td>6309 Mack Ave. Detroit 48207 925-3100</td>
<td></td>
</tr>
<tr>
<td><strong>LAMINATED STRUCTURAL TIMBER</strong></td>
<td>Timber Structures, Inc.</td>
<td>950 North Hunter Boulevard Birmingham MI</td>
<td>4-2022</td>
</tr>
<tr>
<td><strong>LANDSCAPE CONTRACTOR</strong></td>
<td>George E. Young Nursery, Inc.</td>
<td>12710 West Nine Mile Rd. Oak Park 37 LI</td>
<td>1-7792</td>
</tr>
<tr>
<td><strong>LATHING &amp; PLASTERING</strong></td>
<td>Service Art Plastering Company</td>
<td>4612 Woodward Ave. Detroit 48201 TE</td>
<td>3-9013</td>
</tr>
<tr>
<td><strong>LUMBER—WHOLESALE</strong></td>
<td>ILCO Philippine Mahogany</td>
<td>18900 Fitzpatrick Detroit 28</td>
<td>273-4800</td>
</tr>
<tr>
<td><strong>METAL ROOF DECKS AND PANELS</strong></td>
<td>Fenestra Inc. (Architectural Products Div.)</td>
<td>1708 Kales Bldg. Detroit 26</td>
<td>965-4850</td>
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</tbody>
</table>

*January, 1965 | 49*
## ROSTER

### CONTRACTORS AND MATERIAL SUPPLIERS

### METAL ROOF DECKS AND PANELS (Con't)

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Fenestra Inc.</td>
<td>506 North Washington Ave., Lansing 30</td>
<td>(517) 489-3243</td>
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</table>

### OFFICE FURNISHINGS—CONTRACT

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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</thead>
<tbody>
<tr>
<td>J. L. Hudson Co.</td>
<td>1206 Woodward, Detroit</td>
<td>CA 3-5100</td>
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### PANELS—EXPOSED AGGREGATE

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holmes Associates, Inc.</td>
<td>1221 East 9 Mile Rd., Ferndale 20</td>
<td>566-2326</td>
</tr>
</tbody>
</table>

### PARTITIONS—OFFICE

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>R. E. Leggette Co.</td>
<td>9335 St. Stephens, Dearborn</td>
<td>584-2000</td>
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### PARTITIONS—TOILET

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
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<tr>
<td>R. E. Leggette Co.</td>
<td>9335 St. Stephens, Dearborn</td>
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### PILE DRIVING

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Raymond Concrete Pile (Div. of Raymond International, Inc.)</td>
<td>418 New Center Bldg., Detroit 48202</td>
<td>TR 1-3600</td>
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### PLASTIC CONSTRUCTION MATERIALS

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
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<tbody>
<tr>
<td>Dow Chemical Co.</td>
<td>600 Northland Towers, Southfield</td>
<td>444-1000</td>
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### PLUMBING—HEATING—FIRE PROTECTION

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>John E. Green Co., Inc.</td>
<td>220 Victor, Detroit</td>
<td>TO 8-2400</td>
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### PORCELAIN ENAMEL PRODUCTS

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wolverine Porcelain Enameling Co.</td>
<td>3350 Scotten Ave., Detroit 48210</td>
<td>825-2480</td>
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### PORCELAIN ENAMELING

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
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</thead>
<tbody>
<tr>
<td>Wolverine Porcelain Enameling Co.</td>
<td>3350 Scotten Ave., Detroit 48210</td>
<td>825-2480</td>
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</table>

### PRE-CAST CONCRETE SLABS

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Wm. Moors, Inc.</td>
<td>31475 Utica Rd., Fraser</td>
<td>293-2600</td>
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### PUBLIC UTILITIES

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Consumers Power Co.</td>
<td>212 W. Michigan Ave., Jackson</td>
<td>(517) 788-0809</td>
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### PRE-CAST ARCHITECTURAL PRODUCTS

<table>
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<tr>
<th>Company</th>
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<th>Phone</th>
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<tbody>
<tr>
<td>J. M. Power Company</td>
<td>Book Tower Bldg., Detroit 48226</td>
<td>WO 2-2940</td>
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### RAILINGS & GRILLES

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Blumcraft of Pittsburgh</td>
<td>460 Melwood St., Pittsburgh 13</td>
<td>(412) MU 1-2400</td>
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### ROOF DECKS—CONCRETE

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Great Lakes Cement Tile Co., Inc.</td>
<td>506 W. 11 Mile Rd., Royal Oak 48067</td>
<td>LI 7-8770</td>
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</tbody>
</table>
CONTRACTORS AND MATERIAL SUPPLIERS

ROOF DECKS—GYPSUM
United States Gypsum Co.
15565 Northland Drive
Southfield 48076
356-8100

ROOF DECKS—WOOD FIBRE
Holmes Associates, Inc.
1221 East 9 Mile Rd.
Ferndale 20
566-2326

ROOFING CONSULTANTS & INSPECTORS
Construction Consultants, Inc.
New Center Bldg.
Detroit 48202
874-2770

ROOFING EXPANSION JOINTS (Plastic & Rubber)
Hunter Products
(Div. Kaltz, Inc.)
730 E. Nine Mile Rd.
Ferndale 48220
LI 5-1733

SASH & DOOR—WHOLESALE
Kimball & Russell, Inc.
2127 Fenkell
Detroit 38
UN 1-3480

SEALANTS
Holmes Associates, Inc.
1221 East 9 Mile Rd.
Ferndale 20
566-2326

SEALANTS (Con’t)
Wesco, Inc.
486 W. Eight Mile Rd.
Hazel Park
JO 4-6452

SEALS—GASKETS—WATERSTOPS
Williams Seals and Gaskets
(Div. of Williams Equipment & Supply Co.)
Box 86
Hazel Park
LI 8-9393

SHINGLES—PORCELAIN ENAMEL
Wolverine Porcelain Enameling Co.
3350 Scotten Ave.
Detroit 48210
825-2480

SIGNS AND PLAQUES
The Supersine Co.
17131 Van Dyke Ave.
Detroit 34
TW 2-6200

SKYLIGHTS
Holmes Associates, Inc.
1221 East 9 Mile Rd.
Ferndale 20
566-2326

ABBOTT K. SCHLAIN CO.
P.O. Box 5353
Detroit 48235
444-4140

SLATE & STONE
Ray T. Lyons Co.
(Quarry Agents)
15115 Charlevoix Ave.
Gross Pointe 48230
VA 1-7822

SOIL BORINGS—LABORATORY TESTING
Michigan Drilling Co.
14555 Wyoming Ave.
Detroit 38
WE 3-8717

Soil & Materials Engineers, Inc.
7724 Southfield Rd.
Detroit 28
846-9116

SPECIAL FLOORS CONTRACTOR
Mincher Floor Company
23125 Wilson
Dearborn
562-1975

STEEL FABRICATORS & ERECTORS
Acorn Iron Works, Inc.
9260 Freeland
Detroit 28
TE 4-9090

Industrial Services Inc.
18450 Livernois
Detroit
863-3353

January, 1965 | 51
# ROSTER

## CONTRACTORS AND MATERIAL SUPPLIERS

### STRUCTURAL GLAZED TILE

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Arketex Ceramic Corp.</td>
<td>Brazil, Indiana 2271</td>
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### UNIT VENTILATORS

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>American Air Filter Co., Inc.</td>
<td>17600 James Couzens Hwy Detroit 341-9150</td>
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### VENTILATING SYSTEMS

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Ken Wagener Company</td>
<td>15756 Wyoming Ave. Detroit 48238 341-3970</td>
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### WASHROOM ACCESSORIES — RECESSSED

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<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Dispenser Co., Inc.</td>
<td>(Ed DeYoung &amp; Co.) 15900 Hamilton Ave. Detroit 3 868-2996</td>
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### WINDOWS — ALUMINUM

<table>
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<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Glidorama Window</td>
<td>2240 Greer St. Keego Harbor 548-7625</td>
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### WOOD FINISHES & WAXES

<table>
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<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Minwax Co. Inc.</td>
<td>13985 Archdale Detroit 48227 VE 7-4699</td>
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![Schokbeton](image)

**Schokbeton**

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**PreCast / Schokbeton, Inc.**

PreCast—PreStressed Structural Concrete

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Kawneer Division American Metal Climax, Inc.
**DETOUR ELECTRICAL**

**CONTRACTORS ASSOCIATION, Inc.**

PERRY T. SHILT
Secretary-Manager

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Phone Number</th>
<th>Address Details</th>
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<tbody>
<tr>
<td>BALLARD ELECTRIC COMPANY</td>
<td>VE. 8-3100</td>
<td>10277 Puritan, Detroit, Michigan 48227</td>
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<tr>
<td>BROOKER ELECTRIC COMPANY</td>
<td>WE. 3-3710</td>
<td>13712 Elmira, Detroit, Michigan 48227</td>
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<tr>
<td>THE JOHN H. BUSBY COMPANY</td>
<td>WO. 1-1681</td>
<td>6530 Beaubien, Detroit, Michigan 48202</td>
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<td>CATES ELECTRIC COMPANY</td>
<td>JO. 6-1467</td>
<td>4535 Fernla, Royal Oak, Michigan 48073</td>
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<td>COLONIAL ELECTRIC COMPANY</td>
<td>TA. 5-0820</td>
<td>6158 Michigan, Detroit, Michigan 48210</td>
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<tr>
<td>FIFE-PEARCE ELECTRIC COMPANY</td>
<td>WA. 3-3346</td>
<td>6425 Charlevoix, Detroit, Michigan 48207</td>
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<tr>
<td>JACK A. FROST</td>
<td>TR. 3-3030</td>
<td>234 Piquette, Detroit, Michigan 48202</td>
</tr>
<tr>
<td>W. D. GALE, INC.</td>
<td>TE. 4-2300</td>
<td>7145 Tireman Avenue, Detroit, Michigan 48204</td>
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<tr>
<td>GEN. ELECTRICAL ENG. CO., INC.</td>
<td>TW. 3-3090</td>
<td>12845 Conant, Detroit, Michigan 48212</td>
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<td>GRAY ELECTRIC CO., INC</td>
<td>WO. 1-5225</td>
<td>627 Jones Street, Detroit, Michigan 48226</td>
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<td>HALL ENGINEERING COMPANY</td>
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<td>21260 Telegraph, Southfield, Michigan 48075</td>
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<tr>
<td>HARLAN ELECTRIC COMPANY</td>
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<td>24000 Telegraph, Southfield 48075</td>
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<tr>
<td>HATZEL &amp; BUEHLER, INC.</td>
<td>WO. 1-0260</td>
<td>2000 Penobscot Bldg., Detroit, Michigan 48226</td>
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<tr>
<td>HOWARD ELECTRIC COMPANY</td>
<td>WA. 3-0430</td>
<td>4801 Bellevue, Detroit, Michigan 48207</td>
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<tr>
<td>HYDON-BRAND COMPANY</td>
<td>FO. 8-3350</td>
<td>5330 E. Davison, Detroit, Michigan 48212</td>
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<tr>
<td>INDUSTRIAL ELECTRIC COMPANY</td>
<td>WO. 1-0364</td>
<td>922 Cherry Street, Detroit, Michigan 48201</td>
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<td>B. L. KLARR COMPANY</td>
<td>DI. 1-1900</td>
<td>3001 Puritan, Detroit, Michigan 48238</td>
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<td>LONG ELECTRIC CO., INC.</td>
<td>FO. 6-3100</td>
<td>4343 Nancy, Detroit, Michigan 48212</td>
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<tr>
<td>McCLEARY-HARMON COMPANY</td>
<td>WO. 2-3874</td>
<td>2470 Grand River Ave., Detroit, Michigan 48201</td>
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<tr>
<td>JOHN MILLER ELECTRIC CO., INC.</td>
<td>JO. 4-6235</td>
<td>21700 Wyoming, Oak Park, Michigan 48237</td>
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<tr>
<td>MILLER-SELDON ELECTRIC CO.</td>
<td>TY. 4-3800</td>
<td>1930 McGraw, Detroit, Michigan 48208</td>
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<td>MOTOR CITY ELECTRIC CO.</td>
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<td>840 W. Milwaukee, Detroit, Michigan 48202</td>
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<td>F. J. O'TOOLE CO.</td>
<td>TR. 2-6066</td>
<td>850 W. Baltimore, Detroit, Michigan 48202</td>
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<tr>
<td>POST ELECTRIC CO.</td>
<td>LU. 4-0101</td>
<td>6110 Chase Rd., Dearborn, Michigan 48126</td>
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<tr>
<td>REED ELECTRIC COMPANY</td>
<td>WE. 3-8733</td>
<td>6400 Tireman Ave., Detroit, Michigan 48204</td>
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<tr>
<td>SARIN ELECTRIC CO.</td>
<td>WE. 3-0277</td>
<td>10425 W. Chicago, Detroit, Michigan 48204</td>
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<tr>
<td>SHAW ELECTRIC CO.</td>
<td></td>
<td>33200 Schoolcraft, Livonia, Michigan 48150</td>
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<td>SMITH BROTHERS ELECTRIC, INC.</td>
<td>WE. 1-1234</td>
<td>13200 Intervale, Detroit, Michigan 48226</td>
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<td>SOUTHEASTERN ELECTRIC CO., INC.</td>
<td>VE. 8-0300</td>
<td>15100 Castleton, Detroit, Michigan 48227</td>
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<td>SPAULDING ELECTRIC CO.</td>
<td>WO. 2-6200</td>
<td>1350 Michigan, Detroit, Michigan 48226</td>
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<tr>
<td>CHAS. F. THOMPSON ELECTRIC CO.</td>
<td>VE. 6-0176</td>
<td>16535 Grand River, Detroit, Michigan 48227</td>
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<td>TRIANGLE ELECTRIC COMPANY</td>
<td>TW. 3-4013</td>
<td>4222 E. McNichols, Detroit, Michigan 48212</td>
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<td>TURNER ENGINEERING COMPANY</td>
<td>TE. 1-0470</td>
<td>464 Brainerd, Detroit, Michigan 48201</td>
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<td>VENTRO ELECTRIC CO., INC.</td>
<td>LU. 2-0220</td>
<td>5850 Chase Road, Dearborn, Michigan 48126</td>
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<tr>
<td>WEBER ELECTRIC CO.</td>
<td></td>
<td>777-4200</td>
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</table>

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