



*Everything you always  
wanted to know about  
MASONRY...  
and maybe even more!*

With apologies to Dr. Reuben, that's the title for a series of 12 programs covering different aspects of masonry design and construction now being prepared by the Masonry Institute of Michigan.

The programs, each about one hour in length, will discuss the "state of the art" of each subject, covering developments that have occurred in the masonry industry over the last several years.

They are being designed for presentation in architects' offices, and will serve both as a brush-up and update for veteran architects and as a masonry primer for newcomers to the profession.

Subjects to be covered will include:

- \* Brick as a building material.
- \* Concrete masonry as a building material.
- \* Selecting mortars for masonry construction.
- \* Selecting and sizing masonry walls to resist fire.
- \* Movement control in masonry walls.
- \* Weatherproofing masonry walls.
- \* Non-reinforced masonry wall design.
- \* The contemporary masonry bearing wall.
- \* Efflorescence and cleaning of masonry walls.
- \* Sound control with masonry walls.
- \* Cold weather masonry.
- \* Energy conservation through masonry walls.

Architects will be notified as these programs are completed, and will be able to request showings in their offices by a member of the Masonry Institute staff. We hope you'll take advantage of this upcoming opportunity to learn "everything you always wanted to know about masonry."

Cordially,

John A. Heslip  
Executive Director





SUNSET Regulatory Legislation during fall session. Sen. Gary Corbin (D-Cllo) has said he will introduce legislation to place a "sunset" mechanism on all state licensing and regulation programs. Sunset legislation sets a termination date on all state programs and provides continuance of the programs only after justification of administrators, review and reenactment by the Legislature.

Corbin said he will join with the Michigan Citizens Lobby for enactment of the proposed legislation to establish an effective program performance evaluation in state government and more meaningful legislation control over budget priorities and expenditures. He suggested the sunset legislation would provide and "action forcing mechanism" the force periodic and comprehensive evaluation of existing programs and agencies to remove overlapping jurisdictions, revamp useful programs and eliminate those no longer filling a public purpose.

In order to get objective evaluation data, collection and preliminary studies may be performed by the Auditor General, the legislative fiscal agencies or some newly created institutions.

A special Senate/House study committee was formed last year and adopted SCR 471 to examine the broad implications of government-wide sunset legislation and to recommend solutions and implementation.

(Note: During the 1976 session, the state of Colorado enacted sunset legislation requiring legislative review every six years of regulatory agencies--agencies would cease to exist unless they can convince the Legislature of the need for continued existence.)

\* \* \*

GOVERNOR MILLIKEN SIGNED HB 4038, PA 222 to provide protection for Lake Michigan Sand Dunes.

\* \* \*

SINGLE BUSINESS TAX FORCE- Subcommittees representing five types of businesses have been appointed as part of the task force review of the new Single Business Tax.

The subcommittees and their chairmen are: Manufacturing -- Ned Stirton of Detroit, executive director of the Michigan Tooling Association; The Professions -- Raymond Smit of Ann Arbor, an engineer and former representative; Service Oriented Firms-- Ralph Staley of Detroit, vice president of the Acme Building Maintenance Company; The Trades and Construction Field-- Earl Holton, vice president of the Meijer Corporation of Grand Rapids; and Resource Related Industries -- Paul Weiss II of Mt. Clemens, a florist and nurseman.

SBT SEES MAJOR PROBLEMS FOR SMALL AND HIGH LABOR COMPANIES - The chairman of subcommittees of the Governor's Task Force on the Single Business Tax Thursday identified labor-intensive and small businesses as those suffering the most under the new tax.

Lieut. Governor Damman said the labor intensity factor is the one area that probably will be taken up by the Legislature in the fall. A loophole in how labor-intensity is measured -- qualifying businesses for a tax credit -- could potentially cost the state \$60-\$80 million in the next fiscal legislative leaders have agreed that it is the loophole needs to be corrected, the law would be opened only for that specific purpose. Major businesses are interpreting the section as the state intended following the Legislature's approval of a statement of intent.

Raymond Smit, chairman of the professions subcommittee, said members of that group believe the tax burden is being increased too much over too short a period. And they question the whole philosophy of shifting the burden from industrial companies to service and technological businesses when the Michigan Economic Action Council recently recommended the state's best economic rests with those businesses.

The chairmen did agree, however, that the tax should not be repealed, only amended.

Questionnaires have been sent to 4,000 businesses in 20 categories to survey specific impacts the tax has. The task force will hold public hearings, probably beginning in October, and the next meeting of task force will be Thursday, September 23.

#### SPEAKERS/MSA CONVENTION - OCTOBER

Dr. John Suehr, of the Michigan State University, Dept. of Education will have a special program for architects and spouses on both Thursday and Friday morning. This is a personal and professional growth and development seminar. A special breakfast is with State of Michigan Dept. Heads; Construction Code Division, Bureau of Facilities etc. Our legislative lobbyist Jim Karoub has invited both Rep. Phil Mastin and Sen. Joseph Mack to debate the Land Use Act Issue on Thursday morning following the breakfast. Balthazar Korab will talk about photography and architecture and his special Michigan Bicentennial Photo Exhibit will be shown for the second time in Michigan at our Convention.

ASHRAE 90/75 by Ralph Steele of Tarapata-MacMahon-Paulsen Corp. The Society is purchasing copies of THE ASHRAE 90/75 manual which will be sold at only \$5.00 per copy at the seminar.



Internationally known Landscape Architect, Dan Kiley will give a three hour workshop on Thursday afternoon. Kiley's firm is Kiley, Tyndall, Walker from Charlotte, Vermont. Kiley most recently was in Detroit working on the Master Plan for Belle Isle Park. Other commissions include the Detroit Institute of Arts.

Al Durkee, AIA, Director of the Bureau of Facilities, State of Michigan will also present a program on current activities of the Bureau.

Rep. Russell Hellman, Chairman of the Joint Capital Outlay Committee will again address the Architects (for those of you who didn't attend the MSA Mid-Summer Conference) and tell us what JOC is doing during the 1976-77 Legislative year.

Norman DeHaan will lecture on Interior Design, he is past president of ASID and comes from St. Louis, Chicago.

Frank Lawyer, AIA from Caudill, Rowlett, Scott Architects, Planners & Engineers from Houston will talk about energy building design based on the book written by members of CRS "Bucket of Oil".

William Tao, P.E. from St. Louis will talk about Energy Conservation in Existing Buildings - we hear from St. Louis Chapter that Mr. Tao is an excellent speaker and knows his subject well.

Michigan-Ohio Terrazzo Contractors Association have also requested time on our program to bring a seminar on Thin Set Terrazzo Concrete. John Cherry of the Portland Cement Association will conduct the seminar. Louis Maraldo Jack Bruny and John Rossi will assist Mr. Cherry.

Jerry Shea, AIA past chairman of the National AIA Document Committee will present a seminar on the NEW A 201 General Conditions. The response to the seminar in Detroit has been tremendous, we suggest you attend the Lansing session.

DeVere Elgas of the Michigan Consolidated Gas Company will present a program on New Energy Sources.

The Historic Preservation workshop will be a meeting of the historic preservation members around the state and Mike Washo, Dept. of History will be present to assist in answering questions and outlining the program for 1977.

#### SOLAR CEP

The Continuing Education Program for the MSA Convention on Wednesday, October 20 will be a day-long seminar on "Solar Designing and Design Response on Renewable Resources". The laboratory has been designed to offer the architect sources of energy and application techniques, design metho-

dologies, information resources and responding to clients. James Lambeth, Architect from Fayetteville, Arkansas will be the instructor. He is an energy consultant to several of the AIA programs: Research Corp., AIA Energy Resource Center, AIA Committee on Design, the Federal Energy Administration/Commerce Energy Office, Little Rock and the University of Arkansas in Fayetteville.

Lambeth's awards, honors and grants are many. Completed books on the field of Energy are: "American Iron and Steel Institute Grant Publication", Energetics and Architecture, Solar Primer 1974 and Solar Designing.

Attendance is limited. . . price is only \$40.00 per person! Luncheon will be BYO at Long's Convention Center. The Buffet is excellent. Reservation information will be in the October Newsletter.

#### DETROIT CHAPTER, AIA SEPTEMBER PROGRAM

MONDAY, SEPTEMBER 27, 1976

HYATT REGENCY HOTEL  
Bugatti Royale Room  
Dearborn, Michigan

12:00 Noon Cash Bar  
12:30 P.M. Luncheon 6.75/per person

James Karoub, MSA Legislative Lobbyist, Eugene DiLaura, AIA, MSA President and Paul Bowers, AIA, MSA Vice President, Chairman of the MSA Government Affairs Program and Political Action Committee for the Design Professionals in Michigan will answer questions concerning legislative activity in Lansing that affects you and your profession. The 1976-77 MSA Legislative Program will be discussed.

Legislation affecting the profession will be the topic. . . you the professional should be informed. What is the MSA doing for me! Come and find out about the Statute of Limitations, The SBT, Registration of other professionals, mandatory contracts with minority business, etc.

Complete the form below and return to Detroit Chapter, AIA, 28 West Adams, Detroit, MI 48226 or call Cathy 965-4100.

NAME \_\_\_\_\_

FIRM \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ ZIP \_\_\_\_\_

PHONE \_\_\_\_\_

Enclosed is my check in the amount of \$6.75 for Luncheon on September 27, 1976.



# 61st Annual Meeting

## October 1-2

### Longs Convention Center

	8	9	10	11	12	1	2
Wed.							
	Exhibit Set-Up 7:00 a.m.-4:00 p.m. Special Registration For Exhibitors & MSA Board  Solar Designing & Design Response On Renewable Resources CEP Program 9:00 a.m.-5:00 p.m.				CEP Luncheon		MSA Board  Continuing Education

Thursday		CEP Individual Development Seminar <i>John Suehr, Phd.</i>		Exhibitor's Buffet Luncheon	Site & U Dan Kile	
	State of Michigan Department Heads Breakfast		Land Use Act Debate <i>Sen. Jos. Mack &amp; Phil Masten</i>		Joint Ca Outlay C Rep. Ru	
	Registration					
		Photography In Architecture <i>Balthazar Korab</i>				New En Devere 5
			ASHRAE 90/75 <i>Ralph Steele</i>			
		CEP For Recertification				
			Ladies Activity			

Friday		CEP Individual Development Seminar <i>John Suehr, Phd.</i>		Exhibitor's Buffet Luncheon	
	Registration		Energy Conservation In Existing Buildings <i>William Tao, P.E.</i>		Energy Conservation In Existing Buildings <i>William Tao, P.E.</i>
		Bureau Of Facilities <i>Almon Durkee, AIA</i> Director			
			Interior Design <i>Norman DeHaan</i>		CEP For Recertification <i>Norman DeHaan</i>
		National Energy In Building Design <i>Frank Lawyer, AIA (CRS Architects)</i>			
			Photography In Architecture <i>Balthazar Korab</i>		Interior Design <i>Norman DeHaan</i>
		New AIA General Conditions <i>Jerry Shea, AIA</i>			
			Ladies Activity		

# Convention

## 22, 1976

Lansing, Michigan

3	4	5	6	7
ng	MSA Annual Business Meeting	Groundbreaker— 5:00 - 10:00 p.m.		
ion Program				

ing			Host Chapter Party An Evening Of Informal Theatre Cocktails & Dinner
han			
	National Energy In Building Design <i>Frank Lawyer, AIA (GRS Architects)</i>		
es			
	Historic Resources Seminar		

	Thin Set Terrazzo Concrete <i>John Cherry</i>		President's Reception 7:00 - 8:00 p.m. MSA Annual Honor Awards Banquet 8:00 p.m.
on gs			
	Michigan State Housing Development Authority <i>David Milling</i>		
	New Energy Sources <i>Devere Elgas</i>		



ENERGY IS THE NAME AND LANSING IS THE PLACE. . . list of officers for the Board for the 1976-1977 year:

The 61st Annual MSA Convention at Longs in Lansing on October 20, 21 and 22 that is the place to learn about the Energy problems and the solutions in our built environment. Great speakers and great programs are in store for you at Lansing. Watch your mail for the registration forms and complete program.

James E. Tomblinson, AIA, Chairman,  
Bernard J. DeVries, F.A.I.A.,  
Dean Robert C. Metcalf, F.A.I.A.,  
John J. McMahon, R.L.S.  
Col. Harold A. Myers, Robert L. Wold, AIA  
Prof. Edwin H. Young, P.E.,  
Mrs. Beverly J. Clark, Director  
Department of Licensing & Regulation.

#### HISTORIC PROGRAM AT LIT IN NOVEMBER

Betty Lee Francis, President of the Association for Preservation Technology/Southeast Michigan Chapter has informed us of a workshop "Their Buildings Now; The Care of Old Structures" that will be held at LIT on November 11-13, 1976.

Those attending the workshop concerned with the care, interpretation, and protection of old structures will be exposed to practical and imaginative alternatives used in the preservation and restoration of building and plant materials. Specific building materials will be studied for their composition and use in building construction. Appropriate and inappropriate solutions to building and landscape preservation techniques will be shared at the conference in small seminar sessions. Participants will learn from past examples and investigation from individual experts experienced in the field of preservation approaches that could be followed.

The conference is sponsored by the National Trust for Historic Preservation, the Historic Resources Committee of the national American Institute of Architects, the Association for Preservation Technology/Southeast Michigan Chapter, and Lawrence Institute of Technology. It will be presented by the APT/Southeast Michigan Chapter and Lawrence Institute of Technology.

Watch the October Newsletter for information concerning registration and speakers.

#### SINGLE BUSINESS TAX QUESTIONNAIRE

The Michigan Society of Architects would like to know if you have received a copy of the Single Business Tax questionnaire from the Lieutenant Governor's Office.

Please call MSA if you have received a copy. We would like to compile accurate data from the responses. Our telephone number (313) 965-4100.

#### NEW REGISTRATION BOARD

The office of the Board of Registration for Architects announces the following

#### SOLAR HEATING SYSTEM DESIGN WORKSHOP

##### A STEP-BY-STEP HOW-TO-DO-IT PROGRAM FOR THE PRACTICING ENGINEERS

PLACE: University of Dayton, Ohio

OBJECTIVE: This workshop will be directed towards engineers and others with a serious interest in solar systems and a good comprehension of conventional energy systems used in buildings. This workshop offers a systematic and step-by-step understanding of the design, installation, and operation of solar heating systems. The 4-day workshop not only will explore various aspects of solar energy applications but it will also involve participants in carrying out solar heating system design calculations and optimizations.

DATES: November 8-11 (Monday thru Thursday)

FEE: \$395.00 (Workshop, Instructional Material, Social Hour and Banquet)

CONTACT: Dr. Henry N. Chuang, Associate Professor of Mechanical Engineering  
University of Dayton, Dayton, Ohio 45469  
Tel: (513) 229-2838

#### CONSTRUCTION INDUSTRY COUNCIL OF SOUTHEASTERN MICHIGAN (CIC)

The purpose of the council is to enable all segments of the construction industry to better serve the public, through improved communications, greater efficiency and economy in the construction process, and understanding of their mutual responsibilities and obligations.

The (CIC) council is made up of representatives from the American Institute of Architects, Consulting Engineers Council of Michigan, Construction Specification Institute, the Associates General Contractors of America, Metropolitan Detroit Plumbing & Mechanical Contractors Association and National Electrical Contractors Association.

In the coming months the council will be publishing guidelines for temporary heat, unit prices and substitutions for the area's construction industry.

If Detroit Chapter members have any recommen-



dations or comments on these or any other subjects related to the construction industry please contact your representative John Argenta, AIA at 354-2442 or Terry Straka, A.I.A. at 647-1777.

#### WAL Begins New Season

The Womens Architectural League of Detroit are preparing for their 1976 1977 season and are interested in new members.

Joanne Graham is the membership chairman and she is standing by ready to answer questions about WAL. Her phone is 881-4884.

Wives of AIA members, all categories and wives of newly registered architects are eligible for membership. Dues are modest and the programs are great. Among other things WAL provides scholarship monies for architectural students.

On October 16 WAL is sponsoring an art auction at LIT. All are welcome for this evening of good fellowship, fun and fund raising for a good cause. Call 881-4884 for details and watch the N.L. for further details.

#### GRAPEVINE

Frederick E. Wigen, AIA, a Saginaw Valley member has been elected president of the Saginaw Rotary Club for the 1976-77 Year...Keith F. Weiland, AIA, and Richard K. Albyn, AIA, have been appointed Associates of Rossetti Associates.

Want to know how ASHRAE 90/75 will affect your practice? Come to the seminar on ASHRAE 90/75 at the MSA Convention, Lansing, October 20, 21 and 22, 1976.

Get your copy of the ASHRAE 90/75 Manual. Attend the MSA Convention, Lansing, October 20, 21, 22, 1976. Longs Convention Center.

#### CLASSIFIED

Specifications Writer, Consulting Engineering, 4-5 Years Experience, Mechanical and Process Preferred. Johnson & Anderson, Inc., Pontiac Michigan, 334-9901 - Personnel Department.

#### CALENDAR

- SEPTEMBER 27 Legislative Luncheon Meet Eugene DiLaura, AIA, President MSA, Paul Bowers, AIA, Vice Pres. MSA and Government Affairs Chairman and Jim Karoub, MSA Lobbyist. Location: Hyatt Regency Hotel, Dearborn.
- OCTOBER 13 Detroit Chapter Special Meeting, meet Bill Jarratt, FAIA, Regional Director, MSA, Candidates for Chapter Board and General RAP Session. Center for Creative Studies, Detroit.
- OCTOBER 16 WAL Art Auction/LIT. Call 881-4884 for details.
- OCTOBER 20-22 MSA Annual Convention at Longs Convention Center, Lansing.
- NOVEMBER 3-5 Michigan Association of School Boards Convention for more information write MASB, 421 W. Kalamazoo St., Lansing 48933.
- NOVEMBER 9 DC Annual Business Meeting.
- DECEMBER 10 Detroit Chapter Honor Awards.
- 1977
- MARCH 3-4 MSA/MPHD seminar at Park Place Motor Hotel, Traverse City.

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MICHIGAN SOCIETY OF ARCHITECTS  
28 West Adams  
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