BUILDING SCENE

THURSDAY, FEBRUARY 4, 1993



Contractor president

Tom Huff has been elected president of the greater Detroit chapter of the Associated General Contractors of America, based in Southfield. Huff is vice president of operations, central U.S. division, of Perini Building Co. Hie has worked 30 years in the construction business.
The local chapter of AGC was founded in 1916. Educational programs, labor relations services and government affairs programs are some of its services.



VP at Campbell/Manix





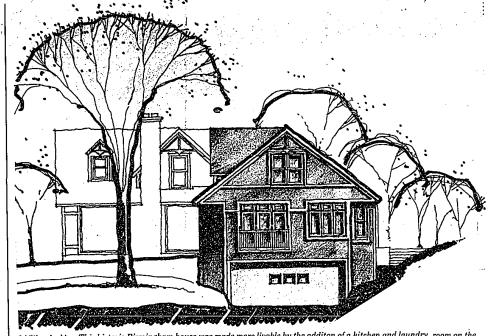


Ray Scelbinder has been re-elected chairman of the Masonry Institute of Michigan, based in Livo-nia. He la president of R.A. Seebinder Construc-tion Co., Troy.
Also re-elected were vice-chairman Mariano "Skip" DiGiovanni, president of Central Masonry & Cement, Rochester Hills; secretary John Robo-vitsky, president of Robovitsky Construction, Southfield; and treasurer Charles Wilson, vice president of Monte Costella Co., Novi.

Energy efficient homes

Energy efficient nomes

Builder Gary Sabo will conduct a presentation
on building affordable energy efficient homes from
10 a.m. to noon Saturday, Feb. 13, at Oakland
Community College's Auburn Hills campus.
Sponsored by OCC's Environmental Systems
Technology Program, and ENACT, an environmental student association, the program will cover
designing, building and financing super-insulated
houses. Topics include energy efficient construction techniques, 0 percent down payment options,
air quality control, affordable solar energy applications and owner/builder opportunities.
Sabo is president of Future Homes and Parade
of Homes-Oakland County, He is past president of
the Home Builders Association of Genesee County, He is a four-time recipient of the national "Design for Better Living" award from the American
Wood Council.
For more information, call 340-6701. The campus is located at 2900 Featherstone, two miles cast
of the Pontiac Silverdome.



Additional pride: This historic Birmingham house was made more livable by the addition of a kitchen and laundry room on the east end of the house. The other addition was added to the back of the house and and includes the master bedroom. The sloping grade allowed for a garage beneath the addition.

Integrity preserved in more livable homes



During lackluster economic times, builders often turn their attention away from new construction and toward remodeling. But the secret of successful re-modeling is to leave the house looking much as it did before the contractor arrived at the site.

BY DALE NORTHUP

When there's a slump in the economy, one of the industries to feel the pinch is new construction. The excess of the 1980s and the savings and loan fiasco helped to bring it about. As a result there's a glut of office buildings with resultant high vacancy rates. Prospective tenants can now choose

from a wide range of office space available for rock-bottom rents. New housing construction is etruggling thanks to uncertain employment, weak income gains and falling consumer confidence.

As new construction becomes more coatly, prospective buyers are considering other alternatives. They are looking at more affordable, older

houses in established neighborhoods that have the amenities of in-town

that have the amenities of in-town living.

The two million-plus houses started each year of the 1970s are now 20 years old and ready for a facelift. Add to this the houses built in previous decades. Some of the these houses have the added problem of small rooms that satisfied an earlier life-style. Today's domestic dweller has a penchent for space that can be satisfied by building additions on to older houses.

More livable

Two houses in Birmingham are a

visual testament to the feasibility of making an older house, more livable with additions. What is particularly unique about these two houses is that they represent two centuries—one of the 120th.

One is in downtown Birmingham. It is a simple, frame structure with gable ends built in 1898. The other is a Georgian-style colonial in Bloomfold Village built in the 1890s. Both have new additions that complement the original structure. Thanks to the care in maintaining the integrity of

See ADDITIONS, 2F

Computer-programmed system automates appliances in home

BY DOUG FUNKE
STAT WATER
Smart House, which uses special
wiring to automate household appliances and fixtures, has been hailed as
technology of the future.
Intelli/Systems, a fledgling Plymouth firm, provides many of the same
services today with computer-pric
grammed system controllers that
communicate with adaptive "intelligent" switches over traditional 110
and 220 amp electrical lines.
And all at a much lower price than
Smart House, say Larry Oliver and
Nancy Austin, a husband-wife team
that owns Intelli/Systems.
"We're not changing house wring.
We're adding functionality," he said.
"We're putting a high frequency on
house wire and switches that can decode and understand."
Oliver, a development engineer at
Unisys, is in charge of the technical
cand of intelli/Systems, a business
slideling for now.
Austin, a former real estate salesrownen, is in charge of marketing and
public relations.
"Nobody has to have the house
rewired," she said. "That's the good
old.
"We hope to be automating, a



Command agents: Larry Oliver and Nancy Austin, owners of Intelli/Systems, display small controllers which are pro-grammed by a personal computer to automate home appliances and fixtures.

thing about it. You can retrofit new or cold.

"We hope to be automating a builder's medel," Austin added. "The builder will benefit by making a model more attractive and you (customer) will benefit because there will be a keener interest in how it works."

Controllers programmed to specific automated functions are plugged into electric autlets to bring the system on-line. Controllers can be activited by remote control, telephone lines or "intelligent" electrical switches.

Oliver and Austin have spent up-

"When guests leave, I push one button and light the front porch; the back porch and light their way through the living room," Austin said. "It's programmed so in five ininutes; the outdoor lights go off by themselves.

themselves.
"I have a button at my bedside that can turn on every light in the house," she said of a security feature.

See COMPUTER, 4F

