



# BUILDERS EXCHANGE

MAGAZINE

Fostering Regional Development, Design & Construction

#### PROJECT PROFILES

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# Facing the future

Building on the  
past puts design &  
construction ahead

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Ten Dollars



## Timber!

**O**akBridge Timber Framing in Howard builds handcrafted, sustainable timber frame structures using mortise and tenon joinery without any metal. Here is the 1,568-sf K & E Credit Union built in Mt. Vernon by Shrock Premier Custom Construction and designed by Ballard Architectural Studio. The project was panelized with SIPs, which allow for exceptional energy efficiency. **BXM**



King post and strut trusses.

## Estimating challenge



The Builders estimating competition winners.

**T**he Builders Association of Eastern Ohio and Western Pennsylvania recently named the winners of its first construction project estimating competition, held for civil engineering and civil and construction engineering technology students at Youngstown State University. Winning the competition were Rob Sullivan, Mike Lyda, Eric Sofranko, and Ethan Taylor. The team's mentors were Dave Wendell, Paul Sweeney and Paul Johnson of Adolph Johnson & Son Construction Company.

This is the first year for the competition, an idea that was suggested by YSU students. The featured project was an actual job that was awarded to, and built by, a member of The Builders. Each team worked from a set of plans and specifications, a partially complete bid worksheet, labor costs, and unit costs. **BXM**

Drills & hammers,  
diggers & picks,  
Mixing concrete,  
laying bricks.  
.... Brickies,  
chippies,  
every trade...

-Mark Knopfler,  
"Why Aye Man"

## Round three!

**R**ound Three of the Ohio Historic Preservation Tax Credit recipients have been chosen. They are Berwick Hotel, Cambridge, a \$6.8 million project; the Cincinnati Color Building, a \$14.1 million project, Germania Hall, \$7 million, and Mercer Commons, \$18.2 million, all three in Cincy's Over-the-Rhine; the Cowell & Hubbard Building, Cleveland, an \$8 million project as the pivotal starting point for the District of Design; the Born Capital Brewery Bottle Works, Columbus, a \$10.3 million Brewery District project;

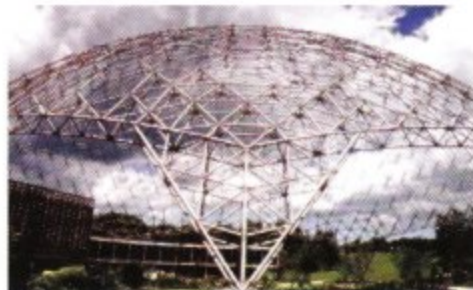


Photo courtesy of ASM International

The Heyden Buildings, Columbus, a \$26.6 million project; the Berg Building, Ironton, an \$8.1 million Ironton Lofts project; the Apollo Theatre, Oberlin, a \$9 million project; Horizon House, Portsmouth, a \$6.9 million project, the ASM Headquarters & Geodesic Dome, Russell Twp., a \$5.8 million project; and the Youngstown YWCA, Youngstown, a \$9.3 million project. **BXM**



Photo courtesy of Bob R. Clark

**Above:** Oberlin's Apollo.  
**Left:** Newbury's ASM headquarters.

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