

# HIGHER EDUCATION FACILITY



## PROJECT CONTACTS:

### Owner:

Heidelberg College  
82 Hedges Street  
Tiffin, Ohio 44883  
Tel: 419-448-2399  
Contact: Steven Drew

### Architect:

The Collaborative, Inc.  
500 Madison Avenue  
Toledo, Ohio 43604  
Tel: 419-242-7405  
Contact: Ray Micham

### General Contractor:

Tuttle Construction, Inc.  
880 Shawnee Road  
Lima, Ohio 45805  
Tel: 419-228-6262  
PM: Rob Brown  
Asst. PM: Ben Rettig  
Superintendent: Greg Griffith

## Gillmor Science Hall Addition & Renovation

<b>Project inception date:</b>	9/3/2003
<b>Project completion date:</b>	1/3/2005
<b>Contract Amount:</b>	\$9,460,464
<b>Construction type:</b>	Hard Bid GC

### Project scope:

This new 42,000 TSF facility is a 3-story, stone veneer building constructed with 68 - thirty inch diameter caissons (set 3 feet into the rock) varying in length of 12 to 20 feet. The envelope consists of a structural steel frame, clay tile roof with copper gutters and downspouts and showcase a grand curved wall. The facility houses a student lounge and numerous labs and classrooms including; cell molecular, microbiology genetics, field biology, anatomy, biology research, aquatic biology, organic analytical, suspended solids, chemistry, zoology and botany rooms.

### Project accomplishments:

The biggest challenge faced during the preliminary construction phase was re-routing and replacing the college's main communication line and power service (12,000 volts) to the Science Building. Originally these lines ran overhead through the new building site and had to be kept in service at all times.