



## BEAUMONT SCHOOL | STEM BUILDING ADDITION AND RENOVATION CLEVELAND HEIGHTS, OHIO

### PROJECT DESCRIPTION

AMHigley served as Construction Manager at Risk for Beaumont School's STEM addition and renovation project. Phase I included new paving, additional parking, light poles, landscaping, and installation of a new sanitary sewer line from Fairmount Boulevard. Phase II involved construction of a STEM addition, featuring eight laboratories: two biology, two chemistry, one physics, one pre-engineering, one earth sciences, and one biology/chemistry laboratory. Prep rooms, with storage space, separate each pair of classrooms/labs. The STEM addition also showcases a reception area, administrative suite, career center, guidance offices, a Student Commons area, and restrooms. The project further included renovations to the main school entrance and Lennon House to improve handicapped accessibility.

### PROJECT ACHIEVEMENTS

- Project occurred adjacent to occupied space
- Returned more than \$400,000 to Owner in GMP savings and unspent contingencies
- Project LEED® Silver Certified
- Self-performed some demolition work
- Project completed three months ahead of schedule
- Exceeded owner's goal for FBE/MBE diversity participation (20%) at 34.71%, including 26.99% FBE and 7.72% MBE
- Construction completed accident free

### CLIENT

Beaumont School  
Ms. Lisa Andreani  
Director of Finance and Facilities  
216.325.7313  
landreani@beaumontschool.org

### ARCHITECT

Van Auken Akins Architects  
Ms. Melissa Fliegel  
Project Architect  
216.241.2220  
MFliegel@VAAkins.com

### SIZE

24,400 SF

### CONSTRUCTION VALUE

\$9 Million

### COMPLETION DATE

January 2015