

Mansfield University Dormitories

Buildings C and D | Mansfield, PA

Mike Mahoney | Construction



WTW ARCHITECTS

FEATURES

Size: Building C: 79,500 SF

Building D: 135,400 SF

Cost: \$39 Million

Delivery: GMP Contract

Stories: 4 Stories

Height: 58.5 FT

MECHANICAL

- 13 - 3,000 CFM Energy Recovery Units
- 2 - Geothermal Well Fields
- 2 - Water-to-Air Water Source Heat Pumps

ELECTRICAL

- 34.5kV 208Y/120V Oil Filled Transformer
- 2 - 208Y/120V Natural Gas Generators
- Primary Lighting - Energy Efficient T5 Bulbs

STRUCTURAL

- Concrete Strip Footers and Slab on Grade
- Structural CMU Block Ground and 1st Floor
- Structural Wood Units on Floors 2-4
- Steel Framing in Core Areas
- Dimensional Lumber Supported Flooring

ARCHITECTURE

- Both Buildings Will Hold Over 750 Students
- Provides Suite-Style Student Living Options
- Brick Façade to Match Campus Style
- Modular Unit Construction Increases Speed
- Design-Build MEP Subcontractors



WTW ARCHITECTS

OWNER

Mansfield Auxiliary Corp

ARCHITECT

WTW Architects

STRUCTURAL ENGINEER

Taylor Structural Engineers

LANDSCAPE ARCHITECT

LaQUATRA BONCI Assoc.

MEP ENGINEER

H. F. Lenz Company

GENERAL CONTRACTOR

Wohlsen Construction

**Wohlsen
works.**