

TE Connectivity 2800 - Campus Headquarters

Middletown, PA | 68,000 sq ft | \$11 million



Project Info

TE Connectivity's Building 2800 located along Fulling Mill Road in Middletown, PA had seen its better days. The interior and exterior was extremely antiquated, and so too was the infrastructure that supported it's operations.

Gatter & Diehl was engaged to provide complete assessment and MEP/FP design services for the project.

Ultimately, state of the art high efficiency improvements were designed into the project renovation. Use of natural daylight to illuminate the space was coupled with daylight harvesting, while water saving fixtures, high efficiency HVAC systems, energy recovery and integrated Siemens controls yield synergistic efficiencies.

Services Provided

All MEP/FP including:

- Prelim Design Development & Construction Doc's
- Construction Administration
- Energy Recovery Systems Design
- Packaged Rooftop High Efficiency VAV System
- Multiple Electrical Hot Water Systems
- Thermal Building Load Calculations
- Building Power and Energy Load Calculations
- Switchgear Coordination Analysis
- 600v and Less Power Systems Design
- Life Safety, Critical and Equipment Power Systems Design
- Telecommunication and Interconnection to Campus Data/Telecom System
- Coordination with Local Utilities and Code

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