

# Penn State Hershey

## Medical Office Building - Benner Pike

State College, PA | 9,000 sq ft | \$ 1.4 Million Total



### Project Info

Gatter & Diehl's design team provided total MEP/FP engineering for this 9,000 sf Penn State Hershey outpatient facility located in State College, PA. The facility provides Family Medicine, Vascular Surgery, Internal Medicine, Cardiology and Laboratory services . Areas within the building include Treatment, Exam Rooms, Laboratory, Nurses Station, Administration, Waiting and various ancillary support spaces.

The project was performed through the Penn State Facilities Department in State College as a part of the University Health Services Department. Gatter & Diehl performed site surveys to obtain existing conditions and participated in numerous A/E and Owner meetings, conference calls and on-line meetings for complete coordination of Design, Bidding and Construction Administration purposes.

### Services Provided

All MEP/FP including;

- Rooftop Direct Expansion HVAC
- VAV Distribution with Hot Water Reheat
- Natural Gas Hot Water Boiler System
- Thermal Building Load Calculations
- Building Power and Energy Load Calculations
- 600v and Less Power Systems Design
- Life Safety, Critical and Equipment Power Systems Design
- Natural Gas Emergency Generator
- Telecommunication and Interconnection to Campus Data/Telecom System
- Specialty Systems – Fire Alarm, Nurse Call, Telemetry
- Medical Gas Systems- O<sub>2</sub> & Vac Design
- Coordination with Local Utilities and Code

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