

# Penn State Hershey

## Medical Group Colonnade and Endoscopy Center

State College, PA | 12,000 sq ft | \$ 2.1 Million



### Project Info

Gatter & Diehl's design team provided total MEP/FP engineering for this 12,000 sf Penn State Hershey outpatient facility located in State College, PA. The facility provides gastroenterology, colorectal surgery, hematology/oncology and laboratory services. Areas within the building include Pre-op, Procedure Rooms, Post-op Recovery, Exam Rooms, 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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