

Summa Rehabilitation Hospital

Akron, Ohio | 70,000 sqft. | \$15 Million



Project Info

The **Summa Rehabilitation Hospital** is located on the Akron City Hospital Campus. This 60 private bed, 3-story inpatient facility is a state-of-the-art facility offering a host of programs, including rehabilitation space, radiology, pharmacy services, administrative offices and additional spaces.

The facility incorporates high efficiency lighting, heating, air conditioning and ventilation, along with water saving plumbing fixtures and integrates to all other healthcare code requirements. Critical were the attention to detail of integrating the MEP/FP systems to maintain a comfortable "non-institutional" feel to all spaces. Natural light provides a connection to natural environment that also serves to enhance the healing environment.

Services Provided

All MEP/FP including;

- Central High Efficiency Chilled Water System
- Central Natural Gas Hot Water System
- Thermal Building Load Calculations
- Building Power and Energy Load Calculations
- 23KV Campus Power System Extension and 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
- Specialty Systems – Fire Alarm, Nurse Call, Telemetry
- Medical Gas Systems Design
- Coordination with Local Utilities and Code

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