Building Information
- Size: 476,500 sf
- Number of Stories: 10
- Dates of Construction: February 2008 - April 2011
- Project Delivery Method: Guaranteed Maximum Price
- Overall Project Cost: $291 million

Primary Project Team
- Owner(s): Kaleida Health & Buffalo 2020 Development Corporation
- Architect and Engineers: Cannon Design
- Construction Manager/General Contractor: Turner Construction

Structural System
- Foundation consists of grade beams and steel helical piles driven to refusal on limestone bedrock
- Sub basement is a 5" slab on grade
- Remaining floors are composite metal deck with slab thickness ranging from 4" to 7.5"
- Lateral forces are resisted by braced frames
- Typical beam size is W18x40 but sizes vary throughout the structure based on the function of the spaces

Architecture
- State-of-the-art medical facility
- Includes exam rooms, classrooms, offices, a cafe, a wellness center and library, and a research facility
- "Collaborative Core" enables interaction from all levels
- Universal grid design and 18' floor-to-floor height
- Curtain wall facade composed of aluminum and metal panels as well as various types of glazing

MEP Systems
- Steam and chilled water served by campus power plant
- Heating, cooling, and ventilation primarily achieved using a variable air volume system
- Lab exhaust and atrium smoke exhaust systems provided for specialized areas
- 4160V primary service supplied by campus power plant and stepped down to 480Y/277V and 120/240V
- 3 diesel powered 1825 kW emergency generators

William C. McDevitt