



Calhoun Street Garage and Apartments

In an effort to revitalize the neighborhoods surrounding the University of Cincinnati campus, the University joined forces with area neighborhood associations to form the Clifton Heights Community Urban Redevelopment Corporation (CHCURC). CHCURC was the driving force behind the major redevelopment of Calhoun Street, overlooking Gettler Stadium on the western side of campus. Formerly a run-down string of fast food restaurants and abandoned buildings, this area is now a bustling mixed-use development, with the Calhoun Street Garage as its base.

The Calhoun Street Garage is a 497,000 SF parking structure and classroom building that contains 36,000 SF of facilities housing Army and Air Force ROTC offices, the UC Marching Band, and the Division of Facility Management, as well as locker rooms and restrooms. ThermalTech provided the mechanical, electrical, plumbing, and fire protection engineering for the project, and also commissioned the entire building.

The 1,000 car parking garage is a four story, below-grade structure. ThermalTech tied the utilities into University steam, chilled water, and electric power. ThermalTech also designed voice, video, and data networking systems for the office and classroom portions of the facility, as well as lighting and emergency back-up generators. During construction, ThermalTech was responsible for providing commissioning services for the mechanical, electrical, and plumbing systems for the entire structure, including equipment provided by the general contractor.



Aerial View



Garage and Calhoun Street Marketplace

Project Owner and Location

University of Cincinnati
51 Goodman Drive
University Hall, 6th Floor
Cincinnati, OH 45221

Kenneth Bloomer, Director
Maintenance & Operations
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Firm's Responsibility

MEP Engineering
Fire Protection Engineering
Construction Administration
Commissioning

Total Project Cost

\$32,000,000

MEP Project Cost

\$6,000,000

Completion Date

2005

