

University of Dayton Immaculate Conception Chapel Renovation

Dayton, OH



Project Stats

Client:	University of Dayton
Location:	Dayton, OH
Year:	2014
Market:	Education

Services Provided:

Construction Phase Services

Bidding Assistance
Change Order Review & Recommendation
Meeting Document Preparation
Shop Drawing Review
Submittal Review

Land Surveying

Location Surveys
Topographic Surveys

Civil Engineering

Contract Documents and Specifications
Due Diligence Research
Erosion Control Planning, Permitting & Inspection
Grading & Earthwork Analysis
Site Development
Storm Water Collection System
Storm Water Pollution Prevention Plans
Street Reconstruction
Structural Site Amenities

Landscape Architecture & Planning

LEED Based Consulting
Market Graphics
Master Planning
Planting Plans
Site Furnishing Selection
Site Planning

Bayer Becker's design for the \$12 million chapel renovation on the University of Dayton's campus includes the beautification of the surrounding courtyards as well as the design for University Circle that provides an improved drop off area for the chapel. Built in 1869, the chapel itself isn't set to reopen until 2015, however other portions of the project have to be completed during the summer, before students return for classes in the fall.

Design for the surrounding courtyards includes the demolition of an existing Arcade building that connects two buildings. The space that is created will serve as an expanded courtyard for students and includes various plantings, pavers and seating areas. In addition to the courtyards, Bayer Becker's design includes new ADA accessibility to the front of the chapel. The reconfiguration of University Circle and the incorporation of a limited access fire lane further increases the campus's walkability and improves safety by limiting vehicular traffic, while still allowing for fire and safety use. Bayer Becker's project team constantly coordinated utility design throughout the project. The site design featured multiple utilities and design had to account for all of them. As existing utilities were located, the design was altered to accommodate them all.

The University's president said the "chapel is a symbol of the University's Catholic identity and deserves a thoughtful and unified renovation that respects the chapel's history and meets contemporary liturgical requirements". Bayer Becker worked with the University, various school committees and the City of Dayton to ensure that identity remains strong.

To ensure quality, Bayer Becker takes an interdisciplinary approach to the arrangement, appearance, and design where creativity meets functionality in all our education projects.

Through interdisciplinary collaboration, Bayer Becker creates places that improve the quality of urban, ecological, and social environments.

Please contact us, to learn more about why Bayer Becker is among the top education design consultants in Greater Cincinnati, and the Ohio Kentucky Indiana tri-state region. Our [Civil Engineers](#), [Transportation and Traffic Engineers](#), [Landscape Architects, Planners](#), and [Land Surveyors](#) are professionally licensed and ready to assist you in meeting your development goals.