

# Cincinnati Children's Hospital College Hill Campus Expansion

## College Hill, OH



Minimizing disruption to the existing Cincinnati Children's Hospital College Hill facility during its expansion was an important element of Bayer Becker's design. The expansion includes a three story residential treatment addition to the existing facility, expanded parking and a new walking trail.

To make way for the expansion, existing parking had to be removed, so temporary parking areas were included in the design to accommodate users during construction. In addition, design included the modification of an existing detention basin as well as additional underground detention to assist with drainage. The project features various grade changes throughout, so Bayer Becker worked to minimize the amount of fill material needed to be brought in to assist with grading. The expansion will help the facility, which is the only one of its kind in Ohio, provide mental health and behavioral services to more than 2,100 children each year.

### Project Stats

<b>Client:</b>	GBBN Architects
<b>Location:</b>	College Hill, OH
<b>Year:</b>	2020
<b>Market:</b>	<a href="#">Urban</a>
<b>Project Size:</b>	25.00 Acres

### Services Provided:

#### CONSTRUCTION PHASE SERVICES

Shop Drawing Review  
Submittal Review

#### SURVEYING SERVICES

Boundary Surveys  
Construction Layout & Staking  
Location Surveys  
Topographic Surveys

#### CIVIL ENGINEERING SERVICES

Erosion Control Planning,  
Permitting & Inspection  
Grading & Earthwork  
Analysis  
Hydrologic & Hydraulic  
Analysis  
Site Development  
Storm Water Collection  
System  
Storm Water Control  
Facilities  
Storm Water Pollution  
Prevention Plans