

# City of Greendale Fire House

## Greendale, IN



Bayer Becker was selected to provide design services for the City of Greendale's 12,000 square foot City Fire Headquarters. Bayer Becker's designs included the use of a storm sewer drywell system for the removal of storm drainage runoff. The building is also located within the aquifer, which is where the city draws its drinking water from. Because of its location, a storm water filtration system was required.

Bayer Becker's site design services had to account for existing overhead power lines and an electrical substation when providing site design. In addition to the existing utilities, during the project's construction, an archeological site was discovered. A full site excavation was performed, uncovering a fully intact Indian camp site. Bayer Becker had to redesign the site drainage pattern to avoid the excavation. Even with the redesign, Bayer Becker helped the project move forward in a timely manner and meet the deadline.

Bayer Becker's familiarity with the city's regulations and design flexibility enabled the fire headquarters to be completed on time. Our multi-discipline capabilities and previous experience ensured a quality project for the city that will help keep its residents safe.



### Project Stats

<b>Client:</b>	CR architecture + design
<b>Location:</b>	Greendale, IN
<b>Year:</b>	2003
<b>Market:</b>	<a href="#">Government - Municipal</a>
<b>Project Size:</b>	12000.00 sq ft - Building Pad

### Services Provided:

#### SURVEYING SERVICES

Construction Layout & Staking  
Easement Exhibits &  
Descriptions  
Legal Descriptions  
Location Surveys  
Topographic Surveys

#### CIVIL ENGINEERING SERVICES

Bidding Assistance  
Erosion Control Planning,  
Permitting & Inspection  
Grading & Earthwork Analysis  
Municipal Engineering  
Storm Water Collection  
System  
Storm Water Control Facilities  
Storm Water Pollution  
Prevention Plans

#### LANDSCAPE ARCHITECTURE & PLANNING SERVICES

Planting Plans  
Preliminary Budgeting - Final  
Cost Estimating  
Zoning consultation