

# Lincolnshire-Riverwoods Fire Protection District

## Station 53

Vernon Hills, IL



### **Client**

Lincolnshire-Riverwoods Fire Protection District

### **Scope of Services**

Topographic Survey

Final Engineering

Landscape Design

Permitting Assistance

Agency Coordination

Construction Staking

Construction Assistance

NPDES Monitoring

### **Project Duration**

2007-Current



The Fire Protection District's new Fire Station 53 is located on a 2.9-acre property at the corner of Milwaukee Avenue and Woodlands Parkway. The project consists of an 11,700 square foot building, 33-space parking lot, underground utility services and an innovative bio-retention filtration system. The site improvements also incorporate project specific requirements of the fire station, including reinforced concrete pavement design.

Services provided for this project include surveying, engineering design and plan preparation, permitting assistance and agency coordination with the Village and Lake County Public Works Department, construction assistance and construction staking. Manhard's Designated Erosion Control Inspectors also provided services in order to monitor the quality of the site's stormwater runoff during construction.