

Cold Spring Road Reconstruction

GREENFIELD, WISCONSIN

Project involved the reconstruction of approximately 800 feet of Cold Spring Road and the west leg of the STH 100 signalized intersection in Greenfield. Sigma was responsible for design of the roadway improvements including horizontal and vertical curve design, pavement design, intersection design, erosion control, storm water management, grading, plan/profiles, cross sections, traffic signal modifications, signage, marking and traffic control plans. Sigma was also responsible for public involvement, and utility and agency coordination. Sigma provided continued services during bidding and construction of the improvements consisting of construction staking, and on-site construction engineering and inspection.

Services provided by Sigma include:

- Field Survey
- Public Involvement
- Utility Coordination
- Agency Coordination
- Bidding and Procurement
- Construction Engineering
- Erosion Control Plans
- Traffic Control Plans
- Signage Plans
- Geometry Plan
- Storm Sewer Tables
- Pavement Marking Plans
- Plan/Profile Plans
- Typical Sections/Details
- Road Cross Sections
- Quantity Takeoffs
- Cost Estimates