



BARTILLON DRIVE (KINSMAN BLVD. – PORTAGE RD.) DANE COUNTY

Client

WisDOT, SW Region
Jan Bennett, P.E.
2101 Wright Street
Madison, WI 53704
(608) 242-6038

Project ID's

5411-02-02/72

Design Start

Winter 2003

Design Completion

Anticipated Winter 2007

Construction Start

Anticipated Spring 2008

Construction Completion

Anticipated Fall/Winter 2008

Estimated Construction Cost

\$1,500,000.00

Project Manager

Stan Lukasz, P.E.

Design Leader

Amanda Zacharias, P.E.

Design Engineer

Tammy Tucker, E.I.T.



This 0.5-mile urban, roadway extension of Bartillon Drive is located in the City of Madison just east of the Town of Burke. The loss of a high traveled left-turn lane at Rieder Road created the need for this project design. This project includes a new, urban two-lane roadway; new storm sewer system; pond and wetland relocation; intersection improvements; extensive coordination with the Department of Natural Resources, Dane County Regional Airport, Bureau of Aeronautics and the Federal Aviation Association; addition of sidewalk along the west side of Portage Road; and evaluation of multiple alternatives. Public involvement has been a significant part of the design process to determine if the neighborhood will support the roadway extension. Areas of difficulty surpassed throughout the design process involved extensive drainage analysis including limiting wetland relocation and right-of-way acquisition as well as gaining informed public consent for the proposed project.

Project Deliverables:

- Project scoping, scheduling, budgeting and monitoring
- Field Survey
- Public official coordination
- 30%, 60% (Preliminary) & 90% (Final) plans and documents
- Utility Coordination (Trans 220)
- Archaeological Study
- Environmental Report
- Hazardous Materials Phase 1 Assessment
- Design Study Report
- Traffic Study Report
- Right-of-way Plat
- DNR Coordination
- FAA and BOA coordination
- Dane County Regional Airport coordination
- Drainage Analysis