

# Woodlands, Livonia Township

Sherburne County, Minnesota



**Type:** EAW, EIS and full site design

**Location:** Livonia Township, Sherburne County, MN

**Loucks Contact:** Jeff Shopek

## Disciplines Represented

- Planning
- Civil Engineering
- Land Surveying
- Environmental

## Project Description *\*Award Winning Design!*

Loucks Associates was retained to design and engineer a 331 acre rural residential single-family development that would maintain the integrity and natural characteristics of the prestigious property which included among many amenities; diverse hardwood and conifer forests and 23 individual wetlands basins.

From the inventory of the existing natural features to construction of the project, Loucks staff provided the following services for this award winning development: civil engineering design for grading, drainage, erosion control and street construction; civil site planning including street alignment and lot configuration; land surveying and platting; permitting and approvals from two townships, Sherburne County and several Minnesota State agencies; environmental assessment and evaluation including preparation of an Environmental Assessment Worksheet (EAW) and Environmental Impact Statement (EIS); construction administration, field representation and construction staking.

The primary goals and achievements of this project included the minimization of wetland intrusions and tree removal and maximizing areas for native wildlife habitat. Only 0.04 acres of the existing 62 acres of wetlands were disturbed.



**LOUCKS  
ASSOCIATES**