

## Tollgate Woods at the Vistas of Novi Novi, Michigan



Tollgate Woods, in the "Vistas of Novi," is an 83-acre single family subdivision with 168 lots.

The project is served by the sanitary sewer, water supply, and stormwater management systems of the "Vistas of Novi" complex.

**Spalding DeDecker Associates, Inc. (SDA)** was the Civil Engineering consultant, preparing

engineering plans and assisting in processing the plans for permits to obtain approvals for the appropriate on-site improvements: sanitary sewers, storm sewers, water main, grading, and paving. SDA completed the tree survey per City requirements.

### PLATTING

SDA processed the final preliminary plat for the approval of all agencies having jurisdiction. SDA prepared the final plat documents and installed the monuments and irons.

### CONSTRUCTION CONTRACT ADMINISTRATION

SDA provided construction contract administration services on an as-requested basis. Generally this included review of contractors' request for payment and requests for clarification of design details.



### CONSTRUCTION LAYOUT

SDA provided one set of construction stakes for line and/or grade for the following basic site improvements:

- Clearing
- Soil erosion control
- Mass grading
- Sanitary sewers
- Storm sewers and stormwater management
- Watermains
- Curb and gutters

### OWNER / CLIENT

Singh Development Co., Ltd.

### PROJECT START - END

July 2000 - January 2001

### SDA PROJECT NO.

DV99-002

- Public utilities (gas/electric/telephone/cable TV)

## **AS-BUILTS**

SDA prepared as-built plans (record data drawings) of the sanitary sewers, storm sewers, and watermains.

## **SPECIAL FEATURES**

- Wetland delineation and conceptual stormwater management systems
- Woodland permit approval