

# NORTH AURORA 2016 STREETS RECONSTRUCTION



**Upgraded Storm Sewer Outfall**



**Improved Storm Water Collector System**



**Coordinated with Water Main Project**

**Client: Village of North Aurora**

The 2016 Street Program proposed to reconstruct/resurface approximately 8,300 lineal feet of varying functional classification streets at several locations throughout the Village. The purpose of the project was primarily to address issues of aging and failing pavements, and while being rehabilitated, to incorporate new roadway drainage infrastructure and minor vertical alignment changes at select locations to improve their performance.

Rempe-Sharpe provided all Phase II Design (PS&E) and Phase III Construction services for the project including:

- ◆ Topographic surveys, as required.
- ◆ Coordination of pavement cores / borings.
- ◆ Storm sewer design.
- ◆ Pavement structure design.
- ◆ Preparation of complete roadway plans / bid documents – Plans, Specifications, and Estimate.
- ◆ Assist Village with bidding phase.
- ◆ Construction layout/staking and inspection/observation.
- ◆ Pay Estimate Request review.

Design Cycle: October 2015 – February 2016

Construction: May 2016 – October 2016

Estimated Cost: \$2.72 Million

Awarded Contract Cost: \$2.14 Million

**REFERENCE:**

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