

# 56<sup>TH</sup> STREET AND 51<sup>ST</sup> AVENUE UNDERGROUND AND ROADWAY REHABILITATION

## PROJECT OVERVIEW

Location | **56 St and 51 Ave**

**56 St laneway**

Client | **Village of Glendon**

Length | **600 m**

Implementation | **2021**

Cost | **\$3.59M**

Project Take-Aways

- ✓ **On-Time**
- ✓ **Successful Project Delivery**



## PROJECT DESCRIPTION

SE Design was tasked to design the underground system (water, storm, gravity sewer, pressure sewer including a lift station, and all water/sewer service lines), road, curb, and sidewalk on 56<sup>th</sup> Street, 51<sup>st</sup> Avenue, and 56<sup>th</sup> Street laneway to the Village of Glendon Standard. SE Design was responsible for providing preliminary engineering, topographic survey, detailed design drawings, cost estimation and tendering. During the construction phase of the project, SE Design provided project management, construction management, construction survey, field inspection, progress payment claims, and recording as-built information. Post construction services included final inspections with Village personnel, contract closeout documentation, and project closeout reports.

## SE DESIGN TASK SCOPE

- ✓ Topographic Survey and Background Information
- ✓ Preliminary Engineering
- ✓ Detailed Design Drawings
- ✓ Cost Estimation
- ✓ Tender Preparation and Administration
- ✓ Geomatics and Field Inspection
- ✓ Project and Construction Management
- ✓ Progress Payment Claims
- ✓ Record As-built Information
- ✓ CCC and FAC Inspections
- ✓ Project Close-Out Documentation