# Recap of major changes to the 2019 City of Plymouth Engineering Guidelines and Standard Detail Specifications

01/8/2019

## CITY OF PLYMOUTH ENGINEERING GUIDELINES:

- Add design guidance to tie pipe the joints when installing watermain on steep slopes of a 10% grade or more.
- Add a requirement that driveways not be installed over sewer and water services.

## CITY OF PLYMOUTH STANDARD SPECIFICATIONS FOR SANITARY SEWER CONSTRUCTION:

No major changes

#### **<u>CITY OF PLYMOUTH STANDARD SPECIFICATIONS FOR WATERMAIN:</u>**

- Up the class of watermain pipe from Class 165 psi to 235 psi with thicker pipe walls to ensure longevity of the pipes.
- Add design guidance to tie pipe the joints when installing watermain on steep slopes of a 10% grade or more.

## **CITY OF PLYMOUTH STANDARD SPECIFICATIONS FOR STORM SEWER:**

No major changes

## **<u>CITY OF PLYMOUTH STANDARD SPECIFICATIONS FOR STREET CONSTRUCTION:</u>**

No major changes