

# SIDEWALK, WATERLINE, AND PEDESTRIAN IMPROVEMENTS

Plano, Texas

**COMPLETION DATE**

May 2023 (Design)

**CONSTRUCTION COST**

\$1 Million (EOPCC)

**SERVICES**

Civil Engineering, Structural Engineering, Survey

**GENERAL CONTRACTOR**

To be Determined

**PROJECT DESCRIPTION**

RLG is currently providing civil, structural engineering and survey services for the Sidewalk Improvements on Rockbrook Drive, E. Park Boulevard, and the Lakeview Trail Pedestrian Bridge Improvements.

This project includes the replacement of 4,760 linear feet of existing sidewalk along the south side of E. Park Boulevard from Trailridge Drive to Peachtree Ln. and both sides of Trailridge Drive from E. Park Boulevard to Rockbrook Drive, the addition of 650 linear feet of new sidewalk along Rockbrook Drive, and the replacement of 1,250 linear feet of water line along Trailridge Drive and Rockbrook Drive and associated pavement replacement, and the removal and design replacement of the pedestrian bridge over Pittman Creek along Lakeview Trail.

RLG reviewed existing flood studies for Pittman Creek to determine Base Flood Elevation (BFE). To ensure the new pedestrian bridge meets City of Plano's freeboard requirements.