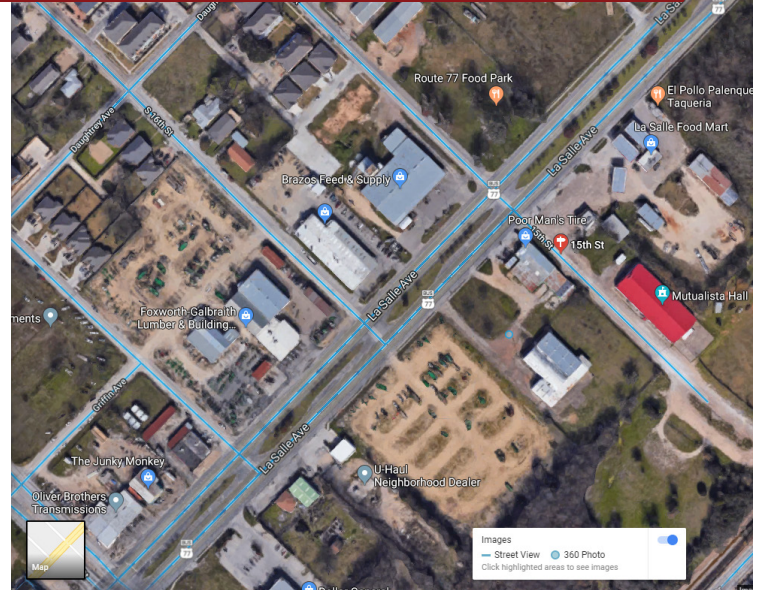


PROJECT EXPERIENCE

WACO WASTEWATER SYSTEM IMPROVEMENTS

WACO, TEXAS



YEAR COMPLETED:
2019/On-going

CLIENT NAME:
City of Waco

CONTRACTOR:
JNB Construction

RLG SERVICES:
Civil Engineering
Survey

PROJECT DESCRIPTION /SCOPE:

RLG is providing the engineering design services for the relocation of two sanitary sewer mains within the City of Waco. RLG performed sanitary sewer studies to determine alignment options for replacing the two sanitary sewer mains. Both mains are located along the rear of existing residential and commercial properties with little to no access for maintenance. Alignment options included replacing in-place and relocating to public rights-of-way.

The McCloney St. project (840 LF) is currently in the easement acquisition stage. This relocation project includes 65 LF of 20" steel casing by bore, a direct connection to the wet well of the existing Carver St. Lift Station, and the abandonment/grouting of approximately 1,600 LF of 6" through 18" sanitary sewer mains that are causing local sink holes.

Additional tasks for both sewer mains include(d), obtaining Temporary Right of Entry agreements, performing surveying services, easement document preparation, sanitary sewer design, bidding assistance and construction administration. Currently in the Preliminary design phase, tasks completed to-date include an alignment study and the acquisition of Temporary Rights-of-Entry for survey.