T-497 LAKEWAY - MARBLE FALLS



SCOPE

137 direct embeds, 106 drill piers, and 38 micro-piles

LOCATION

Spicewood, Texas

CLIENT

Lower Colorado River Authority (LCRA)

START DATE

July 2023

COMPLETION DATE

January 2025

Legend completed this project while navigating several complex site conditions. The team worked across four different lines, coordinated outages, and managed challenging rock conditions with efficiency and adaptability.

By working closely with the concrete supplier, Legend was able to finetune the concrete mix to achieve the desired strength and performance. The team also utilized larger drill rigs with greater torque and crowd, which made drilling through rock faster.

Through this project, Legend strengthened its expertise in rock drilling and refined its equipment selection and planning strategies for future work in similar environments.





