



PROJECT BRIEF



TRENCH AND SIDEWALK REPAIRS FOR FUTURE TELECOM

Project Type:

Commercial

Application:

Trench repair/sidewalk repair

Location:

San Antonio, TX

Project Dates:

May 3, 2018

Project Size:

12 sq. ft, 4 in. deep

Project Owner:

Future Telecom

Contractor:

Future Telecom

Products:

Rapid Set® Concrete Mix, FAST

Future Telecom, headquartered in Mesquite, Texas, provides communications, energy and intelligent transportation infrastructure services in Texas and surrounding states. While installing underground lines, cables, etc., the company must often either dig and then later patch trenches or completely remove and replace sidewalks.

Although crews have used multiple concrete patching and repair products—including Concrete Mix—in the past, the supervisor on site wanted to switch to a faster-setting product. The solution was to mix Concrete Mix with the additive FAST and warm water to increase set times.

The material was mixed with a drill paddle. Once applied, it was water cured and troweled and broom finished.