

Road Erosion

LaFourche Parish, LA



- > **Installation:** TW75
- > **Linear Feet/Meters:** 3150 Linear Feet
- > **Sheet Lengths:** 10 foot
- > **Soil Conditions:** 6' Organic soil above clay
- > **Existing Wall:** None
- > **Contractor:** Barriere Construction
- > **Design Engineer:** Duplantis Design Group
- > **Installation Method:** 315 Cat Excavator with flat press plate

> **Project Details:**

Due to the extreme slope of the land, this road in Lafourche Parish in Louisiana was cracking and sliding down the slope, causing unsafe conditions and resulting in ongoing repair expenses. The problem was corrected using Tidewall TW75 in 10 foot long sheets, with approximately 2 feet of exposed height. This brought the shoulder of the road closer to the elevation of the road itself, relieving the stress on the asphalt and allowing permanent repairs to be made.



BEFORE



AFTER