

Enterprise Pipeline Rehab

Pipe Creek, Texas

PIPELINE PROTECTION

PROJECT TEAM

OWNER:

Enterprise Products Partners

ENGINEER:

Enterprise Products Partners

CONTRACTOR:

T&R Pipeline Construction, Inc.

SUPPLIER:

Premier Concrete Products, Inc.

TECHNICAL DESCRIPTION:

Product: Shoreblock® BD 600 CC

Square Feet: 3,000

Installation Date: Summer, 2008



Mats being installed

Project Description:

Pipeline protection was required for crossings of an intermittent, but fast rising creek aptly named pipe creek.

Problem:

This creek, while usually tranquil, can become a raging river during heavy rain events in the hill country of central Texas.

Solution:

ShoreBlock® BD 600 CC was utilized to protect pipeline crossings from limestone rock and debris in the high flow creek. The mats were installed by T&R Pipeline Construction, Inc. in a remote location using an excavator, and limited man power in only three days.