



## Before:



## Engineer Specifies SmartDitch Over Concrete-Lined Ditch to Manage Stormwater Runoff & Erosion at Landfill.

*Owner saves thousands of dollars and installation completed faster.*

### Problem:

A major landfill in Atlanta, GA, was being topped-off. As with any landfill site, erosion caused by stormwater runoff is a perpetual problem.

### Solution:

Originally, a concrete-lined ditch was specified as the stormwater runoff solution. However, after some more thorough review, the engineering firm, recommended the approved alternate SmartDitch — an HDPE, corrosion resistant, thermo-formed ditch lining system.

## After:



SmartDitch has excellent performance properties, installs quickly and is less expensive than traditional lining systems. It can also be removed and reused.

### Project Details:

#### Project Contractor:

Cooper • Barnett • Page, Statham, GA

#### SmartDitch product used:

24" HDPE Trapezoidal SmartDitch

Linear Feet: 5,300

Cost Savings: \$17,000

#### Project Completion:

18 days ahead of schedule