

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.

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

SmartDitch is manufactured in the USA. It is a safe, economical, long-lasting, and environmentally sound irrigation channel lining solution. For more information on the SmartDitch and the MegaDitch HDPE Channel Lining Systems contact:



866.576.2783 SMARTDITCH.COM