



## Case Study: Kernwood Country Club – Salem, Massachusetts

In Spring 2008, Dahn Tibbets from DHT Golf contacted Terra Novo Inc looking for an erosion control product that he could use on the Kernwood Country Club – a private member-owned country club located on Boston’s North Shore in historic Salem, Massachusetts.

Mr. Tibbets had traditionally used blankets and bonded fiber matrices (BFM), but he wanted to find an erosion control product that was easier to install and durable enough to withstand a rainy spring. He chose **EarthGuard Fiber Matrix** because it not only fit his requirements, but unlike other products did not create a crust that might effect germination. The savings in material and labor costs were also very attractive.

**EarthGuard Fiber Matrix** was applied on April 17, 2008. Within one month, the Golf Course Superintendent of Kernwood Country Club “really liked the product compared to BFM and matting” and was “Looking forward to using it in the future!”

**Application Date: April 17, 2008**



**Application Rate: 10 Gallons of EarthGuard and 3,000 lbs of Wood Fiber per Acre**



**Results: May 21, 2008**



***EarthGuard Fiber Matrix***

***EarthGuard® Fiber Matrix*** is a spray-on erosion control product being used by major land developers and golf course contractors as a cost effective BMP for slopes and pads. ***EarthGuard*** is designed to work directly with soil to maintain its stability by both preserving existing soil structure and flocculating fine sediment being dislodged by storm water or wind. Unlike BFM's and other copolymers, ***EarthGuard Fiber Matrix*** doesn't harden to create a false barrier, which prevents water from entering the soil.

***EarthGuard*** is university tested and worksite proven and is typically used in the following situations:

- 1) Full Seasonal Site Winterization - Single Application
- 2) Revegetation/Slope Stabilization
- 3) Home Site Pad Winterization
- 4) Storm-by-Storm Erosion Protection
- 5) Fire Burn Rehabilitation
- 6) Day-to-Day or Extended Dust Control Protection

For further information, please visit the following web sites:

**Short 10 min. Video:** <http://www.earthguard.com/video.php>

**Product Brochure:** <http://www.earthguard.com/pdf/SalesBrochure.pdf>

**Web site:** [www.EarthGuard.com](http://www.EarthGuard.com)