



Schreiner University Men's Soccer Field, Kerville, TX

School Overhauls Turf Irrigation System Using Rain Bird® Products

Established in 1923, Schreiner University is a private Presbyterian university offering undergraduate and graduate programs at its 212-acre Texas campus.

THE CHALLENGE

The Schreiner "Mountaineers" are in need of a new irrigation system. Their soccer field is currently watered by overhead rotors. This method of watering has proven to be dangerous to the players, insufficient for the Bermuda grass, and inefficient for the school.



THE SOLUTION:

Schreiner enlisted Kerville Landscaping to install a state-of-the-art Rain Bird irrigation system starring XFS Subsurface Dripline with Copper Shield™ technology. 48,000 feet of dripline was installed 8" below the surface of the turf for highly efficient, deep-root watering. Divided into 24 zones, Schreiner's new irrigation system also includes durable Rain Bird valves, multiple filters and an easy-to-use Rain Bird controller. The system not only saves water and reduces maintenance costs, but using dripline also eliminates the risk of rotor-related trips or injuries to players.

“ Within 30 days it was solid green, and within another 30 days was a playable surface...the project turned out to perform very well.

ZACK DERESE
KERVILLE LANDSCAPING

Core Products Used:

- XFS Subsurface Dripline with Copper Shield™ Technology
- Rain Bird Filters
- Rain Bird Valves
- Rain Bird Controller

KEY OBJECTIVES

- ✓ Save Water
- ✓ Reduce Maintenance Costs
- ✓ Ensure Player Safety

