MAJOR EVENTS

14 ORANGE BOWL PREPARES TURF FOR SEASON'S KICKOFF
Dale Sandin begins his tenth season as grounds manager for the Orange Bowl this month. The job requires more than turf management skills. It also requires artistic skills to make the field a showplace for the Miami Dolphins and the University of Miami. The highlight of his season is the Orange Bowl on New Year's Day when millions of television viewers see the best college players in the U.S. play on one of the best stadium fields.

24 OVERSEEDING BERMUDAGRASS: TIPS TO ACHIEVING GOOD RESULTS
Five leading turf specialists from North Carolina State University have combined their knowledge to produce this how-to article on winter overseeding of bermudagrass. Achieving good results with overseeding entails careful preparation and timing of a series of steps, as well as adjustment of other cultural practices during the year. Finally, the authors provide tips to spring transition. Keep this handy guide with you as you overseed this fall.

30 TAKING THE GUESSWORK OUT OF WATER CONSERVATION
Man has made tremendous advances in getting irrigation water from its source to a specific location. Once the water is delivered to the site, we usually guess how much is really needed. Only recently have turf managers started to try moisture sensors to take the guesswork out of water conservation. One major reason is the new two-way communication capability of moisture sensors with central irrigation controls.

LINE-UP

8 FROM THE PUBLISHER
12 THE FRONT OFFICE
12 EVENTS
33 CHALKBOARD
38 ROOKIES
48 SCOREBOARD

COVER: The Orange Bowl, Miami, FL, during a Dolphins game.