THE COVER—Dr. William Daniel, Robert Linton and Melvin Robey stand before the newly installed P.A.T. field at Purdue University's Ross-Ade Stadium. Daniel and Robey take credit as co-inventors of the system. Linton holds exclusive rights for installation. See page 12 for related story.

P.A.T. Takes to the Field—With four installations in 1974, the Prescription Athletic Turf (PAT) system is gaining favor among players and coaches. Mud, standing water and slippery conditions will be in the past as PAT takes to the field.

Pesticides, Politics and Professionalism—International Pesticide Applicator Association's annual meeting report.

Water—Its Action in the Rootzone—Water is one of our most unique natural resources. It can be help or hindrance. Golf course superintendent, Donald Clemans, discusses water and its effects on turf rootzones.

Skill, Hard Work Revive Dying Course—When Charlie Meaker purchased Rogala Public Links he was up to his neck in weeds. In less than a year, Meaker repaired the equipment and put the course into playing shape.

Pre-Selling Shade Tree Care—There's more to do during the cold months than repair equipment and order supplies. The telephone presell can be one of the most productive tools a treeman can use.

Fewer Weeds, Better Drift Control—Robert Eddy, general foreman of the public works, El Toro Marine Air Station, tells how he controls weeds and chemical drift.