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14 A New Look For A Sidewalk — The Cleveland Heights, Ohio city forester is involved in a tree planting project to beautify that city's commercial areas. He uses a unique method of planting the trees that is both efficient and effective.

19 Battle of the Budworm — Vintage World War II bombers lead the attack on spruce budworm in Maine's northern forests. Forty-six pilots flying insecticide in the 1975 operation came from as far away as Oregon, Arizona and Georgia.



23 Sources of Nitrogen for Turf — Here's a round-up story on the history of nitrogen requirements. The article answers questions on the various sources of nitrogen for use on the different turf varieties.

26 Successful Sod Installation — Any successful sod installation begins with proper site preparation, says turf specialist John Hall. And just as important is the selection of quality sod containing varieties that perform well in the climate of the area.

44 Myth, Magic and Misconceptions — A group of arborists traveled to the "home" of Dr. Al Shigo, the Hubbard Brook Experimental Forest Station, to get a first hand look on some of his tree wound and decay work. Shigo's work has "exploded" many of the myths that have been perpetrated through the years.

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THE COVER — The 18th green on Bill Lyon's back nine offers a view of this entire rye grass course.