WFEDS TREESETURF.

November 1975, Vol. 14, No. 11

14 Tree Spade vs. Bare Root Planting — The City of Lansing, Michigan evaluated the cost and survival rate of their street tree planting program. The study is very thorough. And the conclusions are most convincing.

20 AERIAL APPLICATION — Three Virginia Polytechnic scientists examine the systems, techniques and equipment of helicopter contract application on right-of-ways. They start with the basics and work their way into the philosophy of aerial spraying.

26 "Instant Lawns for Home and Industry" — The Huber Sod Ranch motto is one all sod growers can admire. Huber is the featured grower in our Commercial Sod Industry Section. He runs a clean, efficient, and profitable operation.

38 High Flying Contract Application — Jerry Hill of Eastern Helicopter Service flys the electrical transmission and distribution right-of-ways. He is a contract applicator treating the brush and woody growth beneath the lines.

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Single Copy Price: \$1.00 for current and all back issues. Foreign \$1.50. Subscription Rates: WEEDS TREES AND TURF is mailed free, within the U.S. and possessions and Canada, to qualified persons engaged in the vegetation care industry and related fields in controlled circulation categories. Non-qualified subscriptions in the U.S. and Canada are \$10.00 per year; other countries, \$12.00 per year. Controlled circulation postage paid at Cleveland, Ohio 44101.

THE COVER — Jerry Hill flys his ship down a distribution line applying chemical to the vegetation. His ship sports a Microfoil boom and .060 nozzle arrangement manufactured by Amchem. PUBLISHED MONTHLY BY **THE HARVEST PUBLISHING CO.** 9800 Detroit Ave. Cleveland, Ohio 44102 (216) 651-5500

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