

**Cover:** The park system staff in Northbrook, IL, gives taxpayers what they want, good fields for its soccer program. See page 24.

MARCH 1983/VOL. 22, NO. 3

## 22

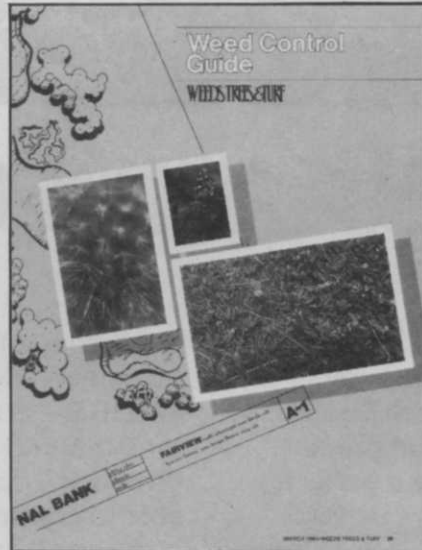
### Landscape Log: April Jobs for Your Crew

Insect control, transplanting and fertilization head the list for April. April is a good time to beat the insect before it gets established says Doug Chapman.

## 24

### Serious Soccer: Northbrook Commits To Quality Fields

Northbrook, IL, takes soccer seriously and its park staff responded with a five-year program to improve fields. Mike Schiller's program includes frequent aerification, bulk fertilization, and overseeding. Schiller has moderated costs with labor and cost cutting techniques.



Expanded Weed Control Guide, see page 29

## 29

### 1983 WEED CONTROL GUIDE

This annual field guide has been updated to include more land-

scape and warm season weed control information. Drs. Euel Coats and Elton Smith are the authors of this 48-page helper. Illustrations by O.M. Scotts and a Weed Quiz round out the Guide. Keep this valuable reference to answer questions this spring and summer.

## 78

### Let's Not Forget Little Golf Courses

Veteran superintendent Bill Lyons defends the importance of small golf courses to the game. He points out their special needs and questions whether they receive the support they deserve.

## DEPARTMENTS

Outlook	6
Green Industry News	8
Golf Update	11
Landscape Update	14
Government Update	16
Landscape Log	22
Vegetation Management	88
Letters	89
Events	100
Products	102
Book Review	104
Classifieds	106
Advertiser Information	108



Efficient soccer field management, see page 24

Robert L. Edgell, Chairman; Richard Moeller, President; Lars Fladmark, Executive Vice President; Arland Hirman, Treasurer; Thomas Greney, Senior Vice President; Ezra Pincus, Senior Vice President; Joe Bilderbach, Vice President; James Gherna, Vice President; George Glenn, Vice President; Harry Ramaley, Vice President.

WEEDS TREES & TURF (ISSN 0043-1753) is published monthly by Harcourt Brace Jovanovich Publications. Corporate and Editorial offices: 7500 Old Oak Boulevard, Cleveland, Ohio 44130. Advertising offices: 757 Third Avenue, New York, New York 10017 and 111 East Wacker Drive, Chicago, Illinois 60601 and 3091 Maple Drive, Atlanta, Georgia 30305. Accounting, Advertising Production and Circulation offices: 1 East First Street, Duluth, Minnesota 55802. Subscription rates: \$15 per year in the United States; \$18 per year in Canada. All other countries: \$40 per year. Single copies (pre-paid only): \$2 in the U.S.; elsewhere \$4.50; add \$3.00 shipping and handling per order. Second class postage paid at Duluth, Minnesota 55806 and additional mailing offices. Copyright © 1983 by Harcourt Brace Jovanovich, Inc. All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording or any information storage and retrieval system without permission from the publisher. Microfilm copies of articles are available through University Microfilms, International, 300 N. Zeeb Road, Ann Arbor, Michigan 48106.

POSTMASTER: Send address changes to WEEDS TREES & TURF, P.O. Box 6198, Duluth, Minnesota 55806-9898.

**HB** A HARCOURT BRACE JOVANOVIICH PUBLICATION