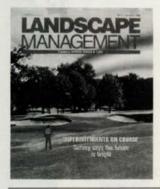
Formerly WEEDS TREES & TURF



On the cover: It is indeed a bright future for the golf course industry

COVER STORY: SUPERINTENDENTS ON COURSE

by Will Perry. Golf course budgets continue to increase. Our nation's superintendents tell us they're sinking the extra cash into more fertilizers, pesticides-and especially irrigation systems.

ROOM TO BREATHE

by Terry McIver. Why aerate? What to aerate with? This article and chart answers your every question.

PEOPLE, A TREE'S WORST ENEMY

by Terry Tattar, Ph. D. More urban trees are being killed or injured by people than by diseases and insects.

LOW INPUT LANDSCAPING

by W.M. Mitchell, Ph.D. Lawn grasses are one of the hardiest plant systems known. They can take care of themselves.

WARM-SEASON ATHLETIC FIELD CALENDAR by John R. Hall III, Ph.D. A schedule of management for athletic fields in warm-season areas of the U.S.

A SWINGING SAFARI

by Ann Reilly. How East Africans care for resorts without the equipment expertise available in the U.S.

IRRIGATION IDIOMS 78 by Jerry Roche. Listen to Michael Essenwein of RainBird tell how to beat irrigation problems.

PARADISE FOUND Superintendent Short Honma and his people consider management of Kapalua golf courses a 24-hour job.

TRAINING ON ENGINES Experts from Onan Corp. run down the requisites of a good engine training program for your employees.

TO LIGHT AT NIGHT Selling nightlighting to owners and developers can be very difficult, unless you explain it to them.

DEPARTMENTS

- 6 As | See It . . .
- 8 Green Industry News
- 14 Short Cuts
- 22 Letters
- 26 People
- 90 Project Profile
- 94B Jobtalk
 - 96 Research Update
 - 98 Article index, 1988
- 102 Products
- 106 Classified
- 114 Ad Index
- 116 Problem Management

LM **Editorial Staff**



Jerry Roche





Terry McIver Assoc Editor

Editorial Advisory Board



Doug Chapman



J.R. Hall VPI & SU



Kent Kurtz



Harry Niemczyk



Cornell University Ithaca, NY



A. Marty Petrovic Robert Shearman

LANDSCAPE MANAGEMENT (ISSN 0894-1254) is published monthly by Edgell Communications, Inc. Corporate and Editorial offices: 7500 Old Oak Boulevard, Cleveland, Ohio 44130, 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: \$25 per year in the United States: \$50 per year in Canada, All other countries: \$100 per year. Single copies (pre-paid only): \$2.50 in the U.S.; \$5.00 in Canada; elsewhere \$10.00; add \$3.00 for shipping and handling per order. Office of publication: Edgell Communications, Inc., 1 East First Street, Duluth, Minnesota 55802. Second class postage paid at Duluth, Minnesota 55806 and additional mailing offices. Copyright® 1988 by Edgell Communications, 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 in writing from the publisher.

POSTMASTER: Send address changes to LANDSCAPE MANAGEMENT, P.O. Box 6198, Duluth, Minnesota 55806.



ABP

