When answering ads where box number only is given, please address as follows: Box number, c/o Weeds Trees and Turf, 9800 Detroit Ave., Cleveland, Ohio 44102.
Rates: All classifications $50 \not \subset$ per word. Box number, $\$ 1$. All classified ads must be received by Publisher the 10th of the month preceding publication date and be accompanied by cash or money order covering full payment.

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GRASS SOD: Meyer Z-52, Emerald and Matrella Zoysia-Tufcote Bermuda-Centepide 50 to 199 yards at $\$ 1.70$ per yard - 200 yards and up @ $\$ 1.30$ per yard. Ask for quotes on large quantities. Cartwright Nursery Company, Collierville, Tennessee 38017. Phone 901 853-2352.

## USED EQUIPMENT

## FOR SALE: 2 used aerial baskets -50 ft .

 working height, 2 Asplundh brush chippers. Bean sprayer, 35 G.P.M. Vermeer stump cutter 1560. Parkway Tree Service, Milwaukee, Wisconsin. Phone 414 257-1555.VERMEER TREE SPADE TS-30 TS-44T, and TS-66T.Bowie Hydro-mulcher 500 gallon, trailer model. Call for complete details. Phone 817 461-9209.

## SEEDS

SOD QUALITY Seeds Merion, Fylking, Delta, Park, Newport, Nugget, Adelphi, Cheri, Glade and Baron bluegrasses also fine fescues. Manhattan rye grass. Custom mixing available. Michigan State Seed Co., Grand Ledge, Michigan 48837. Phone 517 627-2164.

## HELP WANTED

## WANTED

Graduate in ornamental horticulture, arboriculture or related disciplines, 8 to 10 years' experience. Sales/Marketing background in "Green" industry. Willing to relocate. Income commensurate with qualifications.

> Send resume to Box 141
> WEEDS TREES \& TURF
> 9800 Detroit Ave.
> Cleveland, Ohio 44102

MANAGER FOR SALES - estimating department for well established landscape contracting firm in suburban Philadelphia. Should have minimum three years experience, a college degree and a desire to work hard and enjoy the benefits of such work. We do mostly public and commercial work in four states. Salary plus commissions, company car and benefits. Heyser Landscaping, Inc., 400 North Park Ave., Norristown, Pennsylvania 19401. Phone 215 539-6090.

IMMEDIATE OPPORTUNITY for competent head gardener on thirty acre Rhode Island estate. Applicant must be capable of producing a variety of flowers, plants and vegetables. Knowledge of turf maintenance essential. Six men employed. Write Box 140 , Weeds, Trees \& Turf, 9800 Detroit Ave., Cleveland. Ohio 44102 .

SALES REPRESENTATIVES: to work in the Central Florida Area, must have knowledge of all types of tree work. Commission plus small salary. Send resume or call. AAA Tree Service, P.O. Box 6173 , Orlando, Fla. 32803. Phone 339-5242.

## POSITION WANTED

HORTICULTURIST: Challenging supervisory position desired. Reply Box 143, Weeds, Trees and Turf, 9800 Detroit Avenue, Cleveland, Ohio 44102.

## Golf Archilects New Survey Examines Slow Play Problem

What can the golf course architect do in his design to speed up play?

Reduce hazards and size of greens was the most frequent response of members of the American Society of Golf Course Architects in a recent survey. Other answers ranging from fairway adjustments to building more golf courses also came into play.
"Puttering" around on monstrous greens and flailing away in sand traps are time-consuming, frustrating experiences for golfers as well as those waiting in the fairway.

The obvious solution? "Create fewer hazards," according to ASGCA vice president Edwin B. Seay of Ponte Vedre Beach, Fla. "Design medium-sized greens," argue Albert Zikorus of Bethany, Conn., and ASGCA president Geoffrey Cornish, Amherst, Mass.

Hazards and excessively large greens alone are not to blame for the slow play problem. The imaginative professionals who design golf courses are well aware that golfers' abilities determine the degree of ease with which they conquer challenges. "Eliminate some sand traps and water hazards that bother the average player," is the solution of William H. Johnson of Rialto, Calif. Roger B. Packard, LaGrange, III., and Houston's Joseph Finger also feel the average player should be kept in mind when designing hazards. Looking at other variables along with hazards, W. Bruce Matthews, Grand Haven, Mich., suggests, "Analyze each hole for play by the 'average player'."

Further agreement is expressed by William James Spear of St. Charles, IIl., who says, "Do not use an overabundance of hazards and locate them so they primarily catch
Avartur
Adelphi Kentucky Bluegrass . 19
Austin Products, Inc. ..... 27
Bartlett Mfg. Co. ..... 28
Brouwer Turf Equipment Ltd. 11Bunton Co.11
Chipman Div.,
Rhodia, Inc.8-9
Diamond Shamrock Chemical Co. ..... 10
E. I. duPont de Nemours \& Co., Inc. ..... 6
Ford Tractor \& Implement Operations ..... 3
Hercules, Inc. ..... 47
Hesston Corp. ..... 13
Hypro, Inc. ..... 28
International Spike, Inc. ..... 15
Jacklin Seed Co.
Jacobsen Mfg. Co.....3rd cover Lofts Pedigreed
Seed Co. ..... 4th cover
Manhattan Ryegrass
Growers Assn ..... 7
J. J. Mauget Co. ..... 35
McDowell Mfg. Co. ..... 31
F. E. Myers \& Bros. Co. ..... 23
Northrup-King Co. ..... 5
Princeton Mfg. Co ..... 30
Stihl, Inc. ..... 21
Swift Chemical Co. ..... 25
Willamette Seed andGrain Co.17
the low handicap golfers." Spear introduces another aspect: "Keep wooded areas adjacent to fairways free of undergrowth so golfers can easily locate their balls." That would certainly be a welcome relief, not only from the speed-of-play angle, but financially as well!

William Howard Neff of Salt Lake City has a five-point program aimed at faster play on the links: "1) Keep the number of hazards to a minimum, yet effective for strategic play; 2) keep green sizes between 6 ,000 and 7,500 square feet; 3 ) avoid severe slopes on putting surfaces; 4) keep landing areas generous but well defined; 5) avoid use of shrubs, bushes and higher grass in play areas."

Fairway design is another area that was frequently mentioned as architects considered ways that their designs could speed up play. "Avoid possible conflicts of adjoining fairways; widen the fairways at distances beyond ability to reach greens.

