## PENNCROSS & TORONTO C-15 BENT SOD

P/ 10

**TORONTO C-15** 

**BENT STOLONS** 

- Pure to Strain
- Maintained at 1/4" mowing height with "Greens King"
- Grown on Sandy Loam Soil
- Toronto C-15 Strain resistant to leafspot

#### ALSO FEATURING

XL-100 Bluegrass Blend Sod

"For the Superintendent who wants the best"

XL-100 is a blend of five bluegrass varieties that were ranked superior in tests conducted at major Midwest Universities.

XL-100 is disease resistant, shade tolerant (60%) and adaptable to close mowing.



H & E Sod Nursery, Inc.

3900 West 167th Street Markham, Illinois 60426

312/596-7200

# THE FIGHT AGAINST CRABGRASS GOES ON

Although many good chemical controls for crabgrass are known, the search goes on. The herbicide arsenal is not likely to face overstocking with remedies for so prevalent and invasive a nemesis as is crabgrass. Now slated to join bensulide, benefin, DCPA and siduron, are butralin and oxadiazon.

Such preventers are for spreading over the lawn ahead of crabgrass sprouting, - i.e. they are pre-emergence herbicides that blanket the lawn to kill crabgrass as it germinates. Crabgrass sprouts when soil warms to around 60°F.

Of course the best cure for crabgrass is still a hardy turf - one of topflight turfgrasses adequately fertilized. Crabgrass can't fight that kind of competition. You probably have noticed that crabgrass doesn't stand shade, whether of tree or of a thick turf mowed tall.

#### LAWNGRASS REPRISAL

Do our highly touted lawngrasses react to attack? A study of prairie species suggests this. When grass-hoppers consumed the turf, regrowth was notably stimulated. Stimulation did not occur when the same quantity of foliage was simply cut off. Saliva of grazing cattle is known to excite similar stimulation.

In the fight for survival, this may enable grasses to compensate for attack. The saliva of grazers, be they insects or mammals, seems to set in motion a below-ground response that triggers regrowth. Man accomplishes much the same with some of his growth-regulation hormonal sprays!

THE LAWN INSTITUTE 991 W. 5th St. Marysville, OH

# C. E. DAUGHERTY CO. 1855 W. Stuart Ln.

Palatine, Illinois 60067

(312) 359-0602

#### Representing:

MITTS & MERRILL — Brush and Limb Chipper

AQUASHADE INC. - Pond Beautifier

COURSIGNS INC. — Golf Course Signs -Trap Rakes - Litter Receptacles

CARRON NET CO. INC. — Tennis Nets -Wind Screens - Dividers -Straps & Tapes

POLLARD BROS. — Work Benches -Cabinets, Barrell Stands

LOFT-KELLOGG - Grass Seeds

GRASS-CEL - Paving Blocks

### MIDWEST COUNTRY CLUB NOVEMBER 9, 1977

Annual Meeting of the Midwest Association of Golf Course Superintendents

The Selection of Officers and Directors submitted by the Nominating Committee for consideration by the members at the annual meeting for 1977 is as follows: President Joseph Grenko

1st Vice President 2nd Vice President Edward Fischer & Robert Breen Secretary-Treasurer David Meyer

Directors (Three to be elected for a two year term and possibly two to be elected for a one year term. One of the one year terms will be serving out Robert Siebert's term who submitted a resignation and the other one year term may have to be elected to serve out Ed Fischer's term if he is elected 2nd Vice President)

Candidates for Directors:

John Berarducci
Dennis Fulton
Don Hoffman
Richard Kensinger
Robert Kronn
James Mitteer
John Potthoff
Thomas Vieweg

Respectfully submitted,

Nominating Committee
Fred Opperman, CGCS, Chairman
Mike Bavier
Alby Staudt
Paul Voykin
Dick Trevarthan