38TH TURFGRASS CONFERENCE AND SHOW

GCSAA to back Ladybird?

With an over-all theme of “Keep America Beautiful,” GCSAA will feature the biggest educational program ever.

Dedicated to the theme, “Keep America Beautiful,” the 38th International Turfgrass Conference and Show will get underway Feb. 5 at the Washington Hilton Hotel, Washington, D.C., for six days of educational assemblies, equipment displays and other activities.

The jam-packed conference program will feature seven assemblies, “Keep America Beautiful,” “Management Techniques,” “Advancement in Research,” “Better Equipment Care,” “Something Old, Something New,” “Turfgrass Sod” and “Porridge Pot.” There will be three special panel discussions with eminent panelists from all over the country, moderated by leading course superintendents. More than 25 important speakers will review topics ranging from shade grass maintenance to water sources and rights.

Exhibitors’ booths will be located in the hotel’s 20,000-sq.-ft. exhibit area, and will display major new products and turf equipment. Tours of the capital, dinners, dances and many other activities will add “spice” to the program. There will be special activities for the ladies while the men attend the educational assemblies or view the new products at the exhibition.

The complete educational program follows; day-by-day activities are on page 44 and a list of exhibitors starts on page 46.

1st EDUCATIONAL ASSEMBLY
Monday, Feb. 6, 9 - 11:30 A.M.
“KEEP AMERICA BEAUTIFUL”
“The Influence of Light on Growth Responses in Plants and Animals.” film and talk by John Ott, chairman and executive director, Environmental Health and Light Research Institute, Sarasota, Fla.


2nd EDUCATIONAL ASSEMBLY
Monday, Feb. 6, 1:30 - 4:50 P.M.
“MANAGEMENT TECHNIQUES”
“How to Formulate a Plan” Panel
“Track Down Your Hidden Costs,” Richard H. Eichner, superintendent, Santa Ana CC, Santa Ana, Cal.
“Be a Better Leader,” Richard Blake, superintendent, Mount Pleasant Country Club, Boylston, Mass., also a GCSAA director.
“Give Your Man a Faster Start,” Stanley E. Metsker, superintendent, Boulder Country Club, Boulder, Col.
“Keeping Control,” Dr. Paul Sartoretto, president, W. A. Cleary Corp., New Brunswick, N.J.

“Management Techniques from Golf Courses Around the World,” Howard R. Taylor, Carling’s Brewery, Cleveland, Ohio.
The imposing Washington Hilton, Washington, D.C., (above) will be the site of the 38th International Turfgrass Conference and Show.

3rd EDUCATIONAL ASSEMBLY
Tuesday, Feb. 7, 2 - 4 P.M.
“ADVANCEMENTS IN RESEARCH”
Chairman: Dr. M. H. Ferguson, director, Mid-Continent Region and national research coordinator, U.S.G.A. Greens Section, Texas A&M University.
“British and American Turfgrass Disease Problems,” Dr. Noel Jackson, assistant professor of plant pathology, University of Rhode Island.
“Turf Quality and Disease Resistance with Nitrogen Fertilizer,” Dr. Eliot Roberts, professor agronomy and horticulture, Iowa State University.
“Shade Grasses and Maintenance,” Dr. James Beard, Department of Crop Science, Michigan State University.

4th EDUCATIONAL ASSEMBLY
Wednesday, Feb. 8, 9 - 11 A.M.
“BETTER EQUIPMENT CARE”
Chairman: L. R. Shields, Jr., GCSAA president emeritus, superintendent, Woodmont CC, Rockville, Md.

3rd EDUCATIONAL ASSEMBLY
Tuesday, Feb. 7, 2 - 4 P.M.
“ADVANCEMENTS IN RESEARCH”
Chairman: Dr. M. H. Ferguson, director, Mid-Continent Region and national research coordinator, U.S.G.A. Greens Section, Texas A&M University.
“British and American Turfgrass Disease Problems,” Dr. Noel Jackson, assistant professor of plant pathology, University of Rhode Island.
“Turf Quality and Disease Resistance with Nitrogen Fertilizer,” Dr. Eliot Roberts, professor agronomy and horticulture, Iowa State University.
“Shade Grasses and Maintenance,” Dr. James Beard, Department of Crop Science, Michigan State University.

4th EDUCATIONAL ASSEMBLY
Wednesday, Feb. 8, 9 - 11 A.M.
“BETTER EQUIPMENT CARE”
Chairman: L. R. Shields, Jr., GCSAA president emeritus, superintendent, Woodmont CC, Rockville, Md.

Session of work shops on equipment maintenance to be held continuously all morning.

5th EDUCATIONAL ASSEMBLY
Thursday, Feb. 9, 9 - 11:30 A.M.
“SOMETHING OLD, SOMETHING NEW”
Chairman: Paul Weiss, Jr., superintendent, Concord Country Club, Concordville, Pa.
“Proper Topdressing Materials,” James Smith, Sr., president, Fertil-Soil Company, Rahway, N.J.
“New Techniques” Panel
“Irrigation Techniques,” Russell Roberts, Russell Roberts Co., Gaithersburg, Md.
“Peat Classifications,” Dr. James Watson, director Agronomy Division, Toro Manufacturing Co., Minneapolis.

6th EDUCATIONAL ASSEMBLY
Thursday, Feb. 9, 1 - 4 P.M.
continued on next page
**DAILY HIGHLIGHTS OF**

**SUNDAY, FEBRUARY 5**
- Concourse Area: 1:00 p.m.–on
- Magazine Alley (East Balcony International Ballroom): 1:00 p.m.
- As personally arranged: all day
- Terrace Lounge Area: 1:00 p.m.
- Military Room: 4:00 p.m.

**MONDAY, FEBRUARY 6**
- Hemisphere Room: 8:00-9:15 a.m.
- Military Room: 12 Noon
- Crystal Room: 1:00-3:00 p.m.

**TUESDAY, FEBRUARY 7**
- Georgetown West: 8:30 a.m.
- Exhibition Hall: 9:00 a.m.
- Jefferson East: 11:00-12:00 Noon
- Jefferson West: 12 Noon-1:30 p.m.
- Crystal Room: 8:00-5:00 p.m.
- Gay 90’s Party: 3:30-5:00 p.m.
- 9:00-12:00 p.m.

---

"**TURFGRASS SOD**"


"News of Sod Production” Panel.

"Techniques of Sod Production," Dr. Henry Indyk, extension specialist in turfgrass management, Rutgers U.


"Certification of Sod," Dr. J. L. Newcomer, asst. professor grain crops, University of Maryland.

"Sprigging and Plugging” Panel

"Techniques of Producing Sprigs and Plugs,” Tobias Grether, president, California Turf Nurseries, Patterson.

"Care of Harvested Grass,” Wade Stith, manager, Lynde and Rowsey Nurseries, Muskogee, Okla.

"Techniques of Sprigging and Plugging,” J. E. Ousley, president, Ousley Sod Nursery, Pompano Beach, Fla.
<table>
<thead>
<tr>
<th>Event</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystal Ballroom West Exhibition Hall</td>
<td>8:00 a.m.</td>
</tr>
<tr>
<td>Thoroughbred, Hemisphere, Military Rooms</td>
<td>9:00 a.m.</td>
</tr>
<tr>
<td>Grand Ballroom</td>
<td>9:00 a.m.-2:00 p.m.</td>
</tr>
<tr>
<td>Luncheon-Congressional CC, Bethesda, Md.</td>
<td>9:30-11:30 a.m.</td>
</tr>
<tr>
<td>Guest Speaker from the State Department</td>
<td>1:15 p.m.</td>
</tr>
<tr>
<td>Jefferson East</td>
<td>11:30 a.m.-12:30</td>
</tr>
<tr>
<td>Georgetown Room</td>
<td>12:30-2:00 p.m.</td>
</tr>
<tr>
<td>Grand Ballroom</td>
<td>2:30-4:30 p.m.</td>
</tr>
<tr>
<td>Taping of TV Broadcast &quot;Inga and Mark&quot;</td>
<td>10:30-1:00 p.m.</td>
</tr>
<tr>
<td>Crystal Ballroom West</td>
<td>12:00 Noon</td>
</tr>
<tr>
<td>Crystal Ballroom East</td>
<td>12:00-4:00 p.m.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exhibition Hall</td>
<td>9:00 a.m.-5:00 p.m.</td>
</tr>
<tr>
<td>All Exhibit Areas</td>
<td>2:00 p.m.</td>
</tr>
<tr>
<td>Grand Ballroom</td>
<td>7:00 p.m.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>View TV Show &quot;Inga and Mark&quot;</td>
<td>9:30 a.m.</td>
</tr>
<tr>
<td>Conference closes</td>
<td>12 Noon</td>
</tr>
</tbody>
</table>

7th EDUCATIONAL ASSEMBLY  
Friday, Feb. 10, 9 - 11 A.M.  
"PORRIDGE POT"

Chairman: Dave Mastrolelo, president, Southern California GCSA, superintendent-manager, Fox Hills Golf Club, Culver City, Cal.

"Should We Diversify?," David Moote, GCSAA past president, superintendent, Rosedale Golf Club, Toronto.

"Water — Sources and Rights," Ted Rupel, GCSAA past director, superintendent, Cherry Hills Country Club, Englewood, Cal.

"Is Crabgrass Here to Stay?," Dr. Ralph Engel, professor of turf management, Rutgers University.

"Newer Insects—Newer Emphasis," John Schread, Department of Entomology, University of Connecticut.


Conference Summation, Sherwood Moore, GCSAA past president, superintendent, Winged Foot Golf Club, Mamaroneck, N.Y.
GCSAA LIST OF EXHIBITORS

COMPANY BOOTH

AGRICO CHEMICAL CO. 559
Carteret, N. J.

ALFCO ROKEBY CO., INC. 250
Marietta, Ohio
Fungicides, herbicides, insecticides, wetting agents, liquid fertilizers, soluble fertilizers.
E. Whitaker, president; K. B. Turner, Jr., vice president; Paul Kerr, Ralph Gress, sales reps.

AMERICAN RESEARCH CORP. 859
Toledo, Ohio

COMPANY BOOTH

AQUA-DIAL 355-6
P. O. Box 1325, Newport Beach, Cal.
Controllers, sprinkler heads and valves.
Joe Wampler, sales manager; Robert F. Harper, regional manager.

AQUATROLS CORP. OF AMERICA 455
217 Atlantic Ave., Camden, N. J.
Aqua-Gro, Aqua-T, Aqua-Gro granular, Stoma-Seal.
Robert A. Moore, president; Robert W. Oechsle, continued on page 109

Floor plan of Exhibition Hall at the Washington Hilton Hotel set up for GCSAA Show.
GCSAA EXHIBITORS

continued from page 46

COMPANY

vice president; Robert Test, Edward J. Moore.

ARMOUR AGRICULTURAL CHEMICAL 662

P. O. Box 1685, Atlanta, Ga.

Golf course fertilizers.

Tee-Green, Tournament and Vertamite fertilizers, Vertagard fungicides, turf pesticides.

U. H. Heflin, sales manager; M. W. Tustian, sales manager; J. A. Fitzpatrick, Frank Smith, Clarke Fenimor, Russ Hancock, Ed Dewinger, Tom Bendreux, Tom Malamphy, salesmen.

JOHN BEAN EASTERN DIV. 110-A, 111

1305 S. Cedar St., Lansing, Mich.

John Bean sprayers and turf equipment.

William Slade, district sales manager; W. E. Young, Jr., regional sales manager.

F. W. BOLGIANO & CO. 9

Washington, D. C.

BORDEN CHEMICAL 852

51000 Virginia Beach Blvd., Norfolk, Va.

Greens and fairways fertilizer.

B. A. Heskett, area manager; Ron Strobles, Ross Haward, sales supervisors; John Harper, John McCloud, turf consultants.

BRIDGEPORT IMPLEMENT 806

P. O. Box 491G, Stratford, Conn.

Pixtone mechanical stonepicker.

Thomas G. Pardy, president; Edna W. Pardy, secretary; Carl E. Wald, Fred Adams.

BROYHILL COMPANY 754

N. Market Sq., Dakota City, Neb.

Spra-Mate sprayer.

Carl E. Keiser, sales manager; Roy F. Broyhill, president.

BUCKNER INDUSTRIES 105-7

Fresno, Cal.

BUXTON COMPANY 854-6

4303 Poplar Level Rd., Louisville, Ky.

Bunton mowers and trimmers.

Herbert F. Bunton, president; Tom Jeffries, Ray Carter.

CARLON PRODUCTS CORP. 705

Cleveland, Ohio

continued on next page

"Maintenance—Forget It"

The finest battery charger... MAC's MODEL 1555
Safety Polarized and with B.C.I. (Battery Condition Indicator)
For details, contact:

MOTOR APPLIANCE CORP

ST. LOUIS AIR PARK

22 Mercury Blvd. P.O. Box 22 Chesterfield, Mo. 63017

Write for reprints of articles on "Battery Charging" that originally appeared in Golfdom.

For more information circle number 196 on card
JOSEPH S. FINGER
Golf Course Architect - Engineer
Design, construction, remodeling
site planning
8811 Gaylord
HOUSTON, TEXAS 77024
PHONE HO 5-1872 A/C 713

For more information circle number 139 on card

GOLF COURSE ARCHITECT
Robert A. Simons
Hokomo, Indiana 46001
P. O. BOX 1023
PHONE, AREA 317-452-8449

For more information circle number 220 on card

Your HEART FUND
fights them all

INCREASE EARNINGS, SERVICE & SPACE
WITH NEW VERTICAL BAG RACKS
Your members will like the extra convenience and care. Your pro
shop profits from 40% more space these racks make available.
Double unit shown holds 16 bags, size 2' x 4' x 6'-3" high, gives
12" x 12" space for bags. Single unit holds 8, size 1' x 4' x 6'-3"
high. Sturdy steel. Bags set solid on tapered shelves.
• Wear and tear of golf bags
  is completely eliminated
• Damp bags dry faster—
  no mildew
Patented • SEND FOR FOLDER
THE A. G. STAFFORD CO.
2000 Allen Ave. S. E.
Box 287 • Canton, Ohio
A. C. 216 - 453-8431

For more information circle number 214 on card
COMPANY BOOTH

R. L. Kerkering, sales manager; E. J. Crane, G
B. Niebling.

CRESCEHT PLASTICS, INC. 656
955 Diamond Ave., Evansville, Ind.
Cresline plastic pipe and fittings for irrigation.
E. S. Schreiber, vice president-sales; J. H.
Zirkelbach, manager technical services.

CUSHMAN MOTORS DIV. 750-3
920 N. 21st St., Lincoln, Neb.
Utility turf vehicles and personnel transporta-
tion for use at golf courses.
Atlee Stephan, sales manager; Joe Mitchell,
assistant sales manager; Tom McGraw, Eastern
regional manager; George Dabney, John Smith,
Frank Higgins, dist mgrs.

DATONO PRODUCTS DIV. 809
Dayton, Ohio

DIAMOND ALKALI CO. 103
Cleveland, Ohio
E. J. DU PONT DE NEMOURS 405-6
1007 Market St., Wilmington, Del.
Uramite ureaform fertilizer, Tupersan siduron
weed killer, Tersan 75 and Semesan thiram and
turf fungicides, Tersan OM turf fungicide.
W. J. Lewis, product manager; R. T. Miller,

ELANCO PRODUCTS CO. 758
Indianapolis, Ind.

ETHYL CORP.-VISQUEEN DIV. 358-9
New York, N. Y.

E-Z-GO CAR DIV. TEXTRON 352-3
Augusta, Ga.

E-Z RAKE, INC. 807
Acton, Ind.

FEBCO, INC. 104
Sun Valley, Cal.

FOLEY MFG. CO. 708
3300 N. E. Fifth St., Mineapolis, Minn.
New lawn mower grinder, new chain saw
grinder, lawn mower lapping machine.
R. D. Nygaard, sales manager; Bill Vickersman,
Wally McGurren, salesmen.

FORD TRACTOR DIV. 150-5, 200-3
2500 E. Maple Rd., Birmingham, Mich.
continued on next page

GEORGE FAZIO
GOLF COURSE ARCHITECT
P. O. Box 153
Flourtown, Pennsylvania
Tel. 215 242-1330

For more information circle number 137 on card

William F. Gordon
and
David W. Gordon
Golf Course Architects
Doylestown, Pennsylvania
Fillmore 8-4243
American Society of Golf Course Architects

For more information circle number 219 on card

MR. ZIP SAYS:
ZIP CODE IS FOR EVERYONE.
USE IT FOR BOTH BUSINESS
AND PERSONAL LETTERS.

Greens Chairman:
Club President:
Are you planning to in-
stall or improve an irriga-
tion system? Larchmont is
pleased to save you DOL-
LARS with their FREE
BUYER’S GUIDE and
CHECK SHEET. Write for a
copy now on your station-
ery.

Larchmont
AUTOMATIC
GOLF COURSE IRRIGATION
Consultants-Designers-Installers
LARCHMONT ENGINEERING
11 Larchmont Lane
Lexington, Massachusetts

For more information circle number 170 on card

January/1967 111
K. A. BARKER CONSTRUCTION CO.
Member Associated General Contractors

GOLF COURSE CONSTRUCTORS
QUALITY - COMPLETE
Since 1911 - 1710S. Floyd St.
LOUISVILLE, KY.

For more information circle number 119 on card

GEOFFREY S. CORNISH
Golf Course Architect
Fiddler's Green  Amherst, Mass.
Phone: 413-253-3913

For more information circle number 125 on card

JOHN N. COCHRAN
GOLF COURSE ARCHITECT
DESIGN - CONSTRUCTION
SUPERVISION
DETAILED SCALE DRAWINGS
5715 E. 3rd Ave.
DENVER, COLORADO
Phone 333-3057

For more information circle number 125 on card

GCSAA EXHIBITORS
continued from preceding page

COMPANY
BOOTH
3400 tractor w/730 loader and rear blade, 3400
4110 log tractor w/1200 loader and flail mower, 4110
3100 tractor w/box scraper, three Ford lawn 3100
and garden tractors w/mowing attachments.
E. G. Murphy, J. L. Turrill, G. Long, S. Hend- E. G. Murphy, J. L. Turrill, G. Long, S. Hend-
ricks, sales department.
ricks, sales department.
FORE-PAR MFG. CO. 800
2079 Broadway, Laguna Beach, Cal.
Tee to green golf course accessories, including new "Individuality Line".
Reisse Bentley, Mrs. Kathleen Bentley.

FUTURUS, INC. 6
Upland, Cal.

GIANT-VAC MFG. CORP. 700-4
South Willington, Conn.
Goodall MFG. CORP. 707
1205 E. Sanborn St., Winona, Minn.
Goodall rotary mowers and trimmers.
E. M. Andersen, sales manager; Robert A. Mar-

HARDIE SPRAYERS DIV. 354
“New Breed of Cat” high pressure sprayer.
John D. Dougherty, division sales manager;
Barry Flanigan, administrative assistant.

HARLEY-DAVIDSON MOTOR CO. 659-60
3700 W. Juneau Ave., Milwaukee, Wis.
Gasoline and electric golf cars.
manager; R. E. Kern.

HERCULES, INC. 505
910 Market St., Wilmington, Del.
Nitroform plant food, Azak pre-emergence H. F. Pierce, sales manager; R. L. Feddersen,
crabgrass control.
supervisor; John T. Hays, senior research chemist;
Charlie Mruk, C. R. Stait, Bryson L. James,
George Donohue.

Specialists in Golf Course Construction Since 1924!
GOLF COURSE CONSTRUCTION BY CONTRACT
For further information, write or call

MADDOX CONSTRUCTION COMPANY
GOLF COURSE BUILDERS
Mailing address P.O. Box 66, St. Charles, Ill. • 584-0315 & 584-6641
BATAVIA, ILL. • 879-3843
DANVILLE, ILL. • 442-2411

For more information circle number 157 on card
COMPANY
H. D. HUDSON MFG. CO.
589 E. Illinois St., Chicago, Ill.
Sprayers and dusters.
INTERNATIONAL HARVESTER
Chicago, Ill.
JACOBSEN MFG. CO.
Zone A
1721 Packard Ave., Racine, Wis.
New greens mower w/solid-state magneto; 21" power-propelled commercial rotary mower; F-10 hydraulic lift mowing tractor; new 84" Turf King.
E. A. Jacobsen, president; C. A. Livesey, vice president-marketing; S. C. Heth, vice president-engineering; W. A. Wendler, general sales manager; R. J. Thomas, commercial products manager; K. Weill, commercial products service manager; W. D. McNeely, marketing manager, plus six sales engineers.
JATO MANUFACTURING, INC.
Clay Center, Kan.
JOHNS-MANVILLE
New York, N. Y.
KOHLER COMPANY
Kohler, Wis.
LARCHMONT ENGINEERING
Lexington, Mass.
Irrigation pipe, irrigation sprinklers, controllers, complete systems.
Phil Trubino, vice president; Ernie Wolfgang, Steve Butler, sales engineers.
LEY LTD.
P. O. Box 5023, Burlington, Ontario, Canada.
Lely precision broadcasters.
Michael P. Shore, Peter van den Berg.
LINDIG MFG. CO., INC.
Lindig soil shredder-elevator and screener, Model k-10 or new Model D-10.
Frank J. Lindig, Jr., president; D. E. Lindig, secretary.
LAPIN AND DABLER INC.
GOLF COURSE ENGINEERS
Irrigation Systems Water Supply Sewers Drainage Buildings Studies Supervision
12015 MANCHESTER ROAD
ST. LOUIS, MISSOURI 63131
For more information circle number 162 on card

“Give your course a signature”
Robert Trent Jones
GOLF COURSE ARCHITECT
P.O. BOX 304
MONTCLAIR, N. J.
201-744-3033
360 BRYANT STREET
PALO ALTO, CALIF.
415-324-1253
P.O. BOX 4121
FT. LAUDERDALE, FLA.
305-564-3422
For more information circle number 155 on card

GOLD COURSE IRRIGATION CONTRACTORS • ENGINEERS
Irrigation doesn’t cost . . . it Pays!
March Irrigation and Supply Co.
1854 Industrial Blvd.
Muskegon, Mich. • PH-3-3388
For more information circle number 211 on card

GAFNY ENTERPRISES, INC.
ENGINEERS CONSULTANTS CONTRACTORS
IRRIGATION SPECIALISTS
NORTH MAIN STREET, MIDDLETON, MASS. 01949
Quality Design Quality Installation
Richard T. Singleton General Mgr.
Phone 617-774-0121
For more information circle number 209 on card

January/1967 113
TAT
GOLF COURSE SIGNS
Extremely smart looking signs
with self fastening stakes
Signs 50c & 75c
Stakes 25c & 30c
Shipped in 24 hours
Write for Free Brochure
TAT GOLF SIGNS
BOX 1, DUNEDIN, FLORIDA 33528

For more information circle number 221 on card

DEL-VAL-CO
INCORPORATED
GOLF COURSE SPECIALISTS
PROPERTY INSPECTION
CONSULTATION • DESIGN
IRRIGATION • LANDSCAPING
CONSTRUCTION • SUPERVISION
A COMPLETE SERVICE
655 Sterner Mill Road
Trevose, Bucks Co., Pa.
EL 7-3550 ME 9-5171

For more information circle number 108 on card

JAMES GILMORE HARRISON
Golf Course Architect
Member American Society
of Golf Course Architects
266 Harrison Road
Turtle Creek, Pennsylvania 15145
Tel. 412-823-3444

For more information circle number 222 on card

ROBERT MUIR GRAVES
GOLF COURSE ARCHITECT
LANDSCAPE ARCHITECT • SITE PLANNER
LAFAYETTE, CALIFORNIA

For more information circle number 199 on card
PLANT MARVEL LABS
624 W. 119th, Chicago, Ill.
Bent Special, Lawn Marvel, Plant Marvel, Garden Marvel, Cal-Mag water soluble fertilizers.
J. D. Slater, president; David Slater, general manager; Darryl Slater, salesman.

PENNINGTON MFG. CO.
755 Lombard, Ill.

PRINCETON TURF FARMS
100-1 Centreville, Md.

RAIN-O-MAT SPRINKLERS
900 Whittier, Cal.

RAINY SPRINKLER SALES
551 7719 N. Pioneer Lane, Peoria, Ill.
Golf course watering equipment, model golf course with automatic watering.
John McAvitt, general manager, Ed Shoemaker, sales manager.

ROGERS MFG. CO.
220 N. Mahaffie St., Olathe, Kan.
Rogers turf sweepers, Rogers aerification and thatching equipment.
Roy H. Rogers, president; C. D. Rogers, secretary and treasurer.

ROHM & HAAS CO.

ROSEMAN MOWER CORP.
2300 W. Lake Ave., Glenview, Ill.
Roseman gang mowers.
James E. Hoffman, president; Warren J. Roseman, vice president; Robert Duguid, sales manager; Robert E. Walling, Frank V. Buschini.

ROYER, INC.
Line of soil shredder-mixers and powerscreens.
W. P. Dickinson, sales manager; D. W. Mathers, S. S. Davies, president and general manager.

RYAN EQUIPMENT CO.
602-8 2055 White Bear Ave., St. Paul, Minn.
Large area turf renovator, turf aerator, sod roller, top dresser.
Gordon Kindlien, president; Earl W. Nystrom, secretary-treasurer; Russell E. Rose, Jerry Ogren, O. M. SCOTT & SONS CO.
300-1 Marysville, Ohio.
Turfgrass fertilizers, pesticides and mechanical equipment.
George Horn, department manager; Jim Chapman, Jesse DeFrance, Harry Fries, Dan Mack, Ken

continued on next page
GOLF
NATION-WIDE DISTRIBUTORS of
PAR 3, GOLF DRIVING
RANGE & MINIATURE
GOLF COURSE
EQUIPMENT.
Send for catalog of supplies
NORTHERN
GOLF BALL CO.
2350 W. Roscoe St. • Chicago, Illinois, 60618
For more information circle number 167 on card

BELLANTE & CLAUSS INC.
Art Wall Jr.
GOLF COURSE ARCHITECTS
Master Planning • Site Analysis
Plans Specifications • Supervision
Irrigation Systems • Storage Ponds
Bellante and Clauss Bldg. Suburban Station Bldg.
717-344-8531 215-564-2444
For more information circle number 117 on card

GOLF COURSE DESIGN
AND CONSTRUCTION
EDMUND B. AULT Ltd.
GOLF COURSE ARCHITECT
Sculptured Greens
11607 Grandview Avenue
Silver Spring, Maryland
301-942-0716
For more information circle number 114 on card

MILLER GREEN
Miller Sprinkling Systems
Division of A. J. Miller, Inc.
1320 North Campbell Road, Royal Oak, Michigan
313, 398-2233
40 years of experience in designing and installing irrigation systems
For more information circle number 166 on card

GCSAA EXHIBITORS continued from preceding page
COMPANY BOOTH
Minasian, Jerry O’Donnell, Bob Reams, Paul
Schwartz, Jack Sutton, Jack Welch, consultants.
S. I. P. GRINDING MACHINE 12
Lansing, Mich.
SKINNER IRRIGATION CO.
110 E. Canal St., Troy, Ohio.
Sprinkler irrigation products.
Jim Robinson, Harry Kaufman, A. R. J. Fried-
mann, Ed Adams, Herb Rodewald.
SPRINKLER IRRIGATION
Royal Oak, Mich.
STANDARD MFG. CO.
220 E. 4th St., Cedar Falls, Iowa.
Complete line of “Standard” golf course equip-
ment.
M. K. Voehrers, sales manager; R. W. Voor-
hees, president; Tom J. Rohovit, superintendent;
Claude Evett, representative.
STAUFFER CHEMICAL CO.
New York, N. Y.
SUN MASTER CORP.
10-11
Olath, Kan.
THOMPSON MFG. CO.
2251 E. 7th St., Los Angeles, Calif.
Underground sprinklers, automatic controls.
Alan B. Jenkins, director of marketing; William
G. Tatum, Jr., national sales manager, Richard
Sundahl.
THURON SPRAYER MFG. CO.
757
Dallas, Tex.
TORO MFG. CORP.
8111 Lyndale Ave., Minneapolis, Minn.
Greensmaster, 70" Professional, Super Pro and
Moist O’Matic sprinkler equipment.
R. W. Gibson, executive vice president; J. C.
Norton, vice president-sales; R. J. Quinlan, mar-
ket research director; P. K. McDonough, mana-
ger field sales operations; C. T. Willey, institu-
tional marketing manager; V. C. Fish, service
manager; J. M. Kaufman, Moist O’Matic mar-
keting manager.
TUCO PRODUCTS CO.
658
7171 Portage Rd., Kalamazoo, Mich.
Acti-dione turf fungicides.
Rocco Copari, sales manager; Bill Gibson, ed
manager; Paul Chechele, sales supervisor; Hoo-
er Thomas.
THE VANDERMOLEN CO.
853
North Caldwell, N. J.
VELSICOL CHEMICAL CORP.
408-5
341 East Ohio St., Chicago, III.
Bandene pre-emergent crabgrass herbicide,
chloridane insecticide, Velsicol 2-1 fungicide,
Memmi .8EC fungicide, Pestmaster methyl bromide
fumigant, Banvel D4-S and Banvel D2,4-D herb-
icides.
Howard C. Heffron, Consumer Dept. manager;
Richard N. Crowl, assistant manager; John Wehr,
ass't, to manager; Lawrence Carls, director of ad-

For more information circle number 167 on card
ROBERT BRUCE HARRIS
Golf Course Architect
MEMBER AMERICAN SOCIETY OF GOLF COURSE ARCHITECTS
645 N. MICHIGAN AVENUE CHICAGO 11 - ILL.
WHITEHALL 4-6530

For more information circle number 204 on card

FRANCIS J. DUANE
Golf Course Architect
921 Port Washington Boulevard
Port Washington, L. I., N. Y.

516 - PORT WASHINGTON 7-7851
Member
American Society of Golf Course Architects

For more information circle number 133 on card

RANGE BALLS
$2.00 Per Dozen
Red Stripe Only
Wash or Refinished — No Cuts or Filled Balls — Minimum Order 48 dozen — We Pay Freight — Check with order only — Money Back Guarantee — Samples On Request

GOLFER'S WORLD
55 S. Federal Highway (U S 1)
Boca Raton, Fla. Phone 395-1305

For more information circle number 143 on card

THINKING OF SKIING?

Country Clubs and golf courses are now utilizing their facilities on a year round basis by converting their natural hills to ski slopes.

Let us design and install your complete installation-J-bars, rope tows and snow making system.

For more information circle number 178 on card

* Pat. #U.S. 2,676,471