

# Market Place and Buyers' Guide

Where reputable manufacturers and dealers list and describe their products. Greenkeepers are requested to write the Market Place for any special information they desire about supplies or equipment

## Airport Drainage

Armco Culvert Mfrs. Association  
Wendell P. Miller and Associates

## Airport Seeds

Seaboard Seed Co.

## Arsenate of Lead

Sherwin-Williams Company

## Ball Washers

J. Oliver Johnson, Inc.  
Worthington Mower Company

## Ball Locators

Worthington Mower Company

Bent-Coos County State Sealed and  
Certified

J. M. MacCullough's Sons Company

## Bent Seed—Cocoos Creeping

Lyman Carrier, Inc.  
Stumpp & Walter Company

## Bent Seed—Prince Edward Island

J. M. McCullough's Sons Co.

## Bent Stolons

Hubbard Nurseries  
O. M. Scott & Sons Co.  
Stumpp & Walter Co.  
Ohio Humus Products Co.  
Robert F. Leesley Grass Co.  
Illinois Grass Co.

## Bridge Floors

Armco Culvert Mfrs. Association

## Brown Patch Control

Stumpp & Walter Co.  
J. Oliver Johnson, Inc.  
American Seed Co.  
Reade Mfg. Co.  
Golf Course Supply Co.

## Catchbasins, Corrugated Iron

Armco Culvert Mfrs. Association

## Cast Iron Pipe

McWane Cast Iron Pipe Co.

## Charcoal

Cleveland Charcoal Supply Co.

## Compost Distributor

Toro Mfg. Company  
MacGregor Compost Distributor Co.

## Compost Mixer

Toro Mfg. Company  
Universal Sand Equipment Co.

## Compost Screen

Ideal Power Lawn Mower Company

## Drainage Engineers

Wendell P. Miller and Associates

## Drainage Gates

Armco Culvert Mfrs. Association

## Dump Carts

Toro Mfg. Company  
J. Oliver Johnson, Inc.  
Worthington Mower Company  
Peter Henderson & Co.

## Fairway Irrigation

Buckner Mfg. Co.  
Pelican Works  
Thompson Mfg. Co.  
Campbell Irrigation Co.

## Fairway Mower Blades

The Budd Mfg. Company

## Fairway Mowers

Pennsylvania Lawn Mower Works  
Toro Mfg. Company  
E. G. Staude Mak-A-Tractor Co.  
Ideal Power Lawn Mower Company  
Worthington Mower Company  
Pelican Works

J. M. McCullough's Sons Co.

## Fairway Rollers

Toro Mfg. Company

## Fertilizers

Milwaukee Sewerage Commission  
J. Oliver Johnson, Inc.  
Peter Henderson & Co.  
Golf Course Supply Co.  
T. W. Wood and Sons.

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Virginia-Carolina Chemical Corp.  
Nitrate Agencies Co.  
Koppers Products Co.  
Atkins & Durbrow, Inc.  
Lyman Carrier

## Flag Poles

Ideal Power Lawn Mower Company  
Standard Mfg. Company

## Flexible Steel Mats

J. Oliver Johnson, Inc.  
Golf Course Supply Co.

## Golf Course Construction

Ohio Humus Products Co.

## Golf Equipment

Stumpp & Walter Co.  
Peter Henderson & Co.

## Golf Flags

Ideal Power Lawn Mower Co.  
Stumpp & Walter Company  
Peter Henderson & Co.

## Golf Cart

Ideal Power Lawn Mower Co.

## Greens Brush

MacGregor Compost Distributor Co.

## Greens Mower Blades

The Budd Mfg. Company

## Greens Mowers

Ideal Power Lawn Mower Co.

## Greens Sprinklers

L. R. Nelson Mfg. Co.  
Buckner Mfg. Co.  
Thompson Mfg. Co.  
Pelican Works  
Campbell Irrigation Co.

## Hand Mowers

Ideal Power Lawn Mower Co.

## Hole Cups

Standard Mfg. Co.

## Hole Cutters

Ideal Power Lawn Mower Co.

## Horse Drawn Mowers

Pennsylvania Lawn Mower Works  
Worthington Mower Company  
Roseman Tractor Mower Co.

## Hose

Peter Henderson & Co.  
Philpott Rubber Co.

## Hole Rims

Ideal Power Lawn Mower Co.

## Humus

Hyper-Humus Company  
Ohio Humus Products Co.  
Peter Henderson & Co.  
Atkins & Durbrow, Inc.

## Insecticides

Peter Henderson & Co.  
Sherwin-Williams Company

## Iron Pipe

McWane Cast Iron Pipe Co.

## Lawn Mowers

Pennsylvania Lawn Mower Works  
Toro Manufacturing Company  
Worthington Mower Company

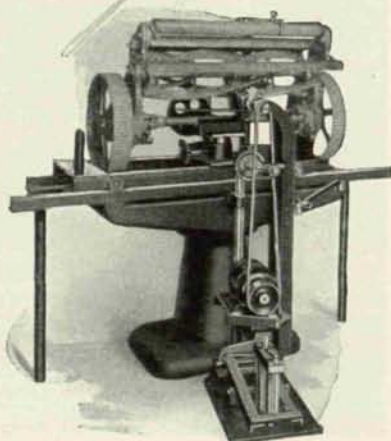
## Mowing Equipment

E. G. Staude Mak-a-Tractor Co.  
Toro Mfg. Company  
Pennsylvania Lawn Mower Works  
American Seed Company  
Jacobsen Mfg. Company  
Ideal Power Lawn Mower Co.  
Worthington Mower Company  
Roseman Tractor Mower Co.  
Cooper Mfg. Company

## Mower Sharpeners

Fate-Root-Heath Company  
Toro Manufacturing Company  
Henry H. Doty

Use a Hardinge Mower Sharpener  
and Keep Your Mowers Sharp  
all the Time



Sharpens bed knives and reels of  
all mowers

Write for illustration—particulars—price

HENRY H. DOTY, Distributor  
Highland Park, Illinois



## Market Place and Buyers' Guide—Continued

### Power Mowers

Cooper Mfg. Company  
Toro Mfg. Company  
Jacobsen Mfg. Company  
Worthington Mower Company  
Roseman Tractor Mower Co.

### Power Mowers—Roller Type

Ideal Power Lawn Mower Co.

### Power Mowers—Wheel Type

Ideal Power Lawn Mower Co.

### Putting Green Mowers

Toro Mfg. Company  
Pennsylvania Lawn Mower Works  
Jacobsen Mfg. Company  
Worthington Mower Company  
Roseman Tractor Mower Co.  
Cooper Mfg. Company

### Power Mower Blades

The Budd Mfg. Company

### Rakes

Golf Course Supply Co.  
Pennsylvania Lawn Mower Works

### Rhode Island Bent Seed

A. N. Peckham

### Rollers

Stumpp & Walter Company  
Toro Mfg. Company  
Worthington Mower Company

### Rough Mowers

Toro Manufacturing Company  
Pennsylvania Lawn Mower Works  
Jacobsen Mfg. Company  
Worthington Mower Company  
Roseman Tractor Mower Co.

### Seed

O. M. Scott & Sons Co.  
J. Oliver Johnson, Inc.  
Stumpp & Walter Co.  
Golf Course Supply Co.  
Seaboard Seed Co.  
A. N. Peckham  
T. W. Wood and Sons.  
Peter Henderson & Co.  
Philadelphia Seed Co.  
J. M. McCullough's Sons Co.  
Illinois Grass Co.  
Lyman Carrier

### Signs

Standard Mfg. Company

### Siphons, Corrugated Iron

Armco Culvert Mfrs. Association

### Sod Cutters

J. Oliver Johnson, Inc.

### Sprayers

Hardie Mfg. Company

### Sprinklers

L. R. Nelson Mfg. Company  
Buckner Mfg. Company  
Thompson Mfg. Co.  
Pelican Works  
Campbell Irrigation Co.

### Sprinkling Carts

Reade Mfg. Company  
Worthington Mower Company

### Stolons

O. M. Scott & Sons Co.  
Hubbard Nurseries

### Storm Sewers, Corrugated Iron

Armco Culvert Mfrs. Association

### Street Culverts, Part Circle

Armco Culvert Mfrs. Association

### Sulphate of Ammonia

Koppers Products Co.

### Tee Mowers

Toro Mfg. Company  
Pennsylvania Lawn Mower Works  
Jacobsen Mfg. Company

### Tee Stands

Ideal Power Lawn Mower Co.

### Top Dressing

Hyper-Humus Company  
The Ohio Humus Company  
Atkins and Durbrow, Inc.

### Tractors

E. G. Staude Mak-A-Tractor Co.  
Toro Mfg. Company  
Roseman Tractor Mower Co.

### Water Pipe

McWane Cast Iron Pipe Co.

### Well Casings, Corrugated Iron

Armco Culvert Mfrs. Association

### Worm Eradicators

Reade Mfg. Company  
Peter Henderson & Co.

## Classified Advertisement

PRO-GREENKEEPER WITH TEN YEARS experience desires position. Successful experience in greenkeeping, construction and maintenance. Best of references.—Address—J. O.—The National Greenkeeper, Cleveland.



## BETTER LAWNS

### at Lower Cost

The combination of cow manure and Peat Moss Soil Improver brings you the best turf and lawn builder it is possible to secure in one reasonably priced product. The advantages over other conditioners is the fact that the dehydrated cow manure is natural food for the soil organisms on which plants thrive; and peat moss maintains aeration, moisture constancy and many other valuable requirements. INVESTIGATE.

**\$2.50 per 50 lb. bag**  
**\$75 per ton**  
f. o. b. Juliustown, N. J.

**Atkins & Durbrow, Inc.**  
27-G Burling Slip New York, N. Y.

means of taking care of these small streams.

However, during the spring of 1929, this storm water overflowing across the fairways had worked out the turf in places and had also deposited large quantities of clay silt which would be very objectionable to the players even though the sod were uninjured.

## Storms Cause Washouts

AFTER several bad washouts had thus occurred it was decided that installing pipe large enough to carry the maximum storm water flow would lead to lessened maintenance costs and better playing conditions. As a good growth of sod had been obtained on both greens and fair-

## Cleveland Club Installs Armco Pipe

THE new course of the Country Club of Cleveland on South Woodland Road lies in some of the most beautiful country in northern Ohio. The terrain of the course is gently rolling and is crossed by numerous streams which add both to the beauty and difficulty of the course. Many of the fairways pass through groves of magnificent beach, maple and oak which make their contribution to the harmonious natural attractiveness of the course.

The course was constructed in 1928 and since then work of improving both the grounds and the buildings has gone steadily forward. This improvement will culminate in the spring with the completion of a \$600,000 clubhouse. The course itself will be formally opened about July 1.

When the course was constructed in 1928, it was planned to carry the smaller streams under the fairways in tile of a capacity sufficient only to carry the ordinary dry

weather flow. No attempt was made to provide ample capacity for storm water, which was left to flow over the fairways. At the time it was thought that this plan would provide an economical and adequate



INSTALLING ARMCO PIPE AT THE CLEVELAND COUNTRY CLUB  
Photo shows Bert G. Sheldin, greenkeeper, helping lay a 30-inch pipe on No. 5 fairway. A minimum amount of excavation, quick placing and easy aligning are characteristics which speeded up the work