(EXAMPLE C)

POA PARADISE COUNTRY CLUB Smogville, Illinois POST TENURE RECOMMENDATION

- 1. Continue established programs.
- Pursue equipment expansion and depreciation schedule.
- Follow jobs pending outline for existing course and new development.
- 4. Promote rebuilding and improvement plans.
- Hire a qualified Superintendent to insure membership satisfaction.
- Revise and improve your club organizational structure to encourage individual "involvement" and incorporate common "realistic" business practices.

The preceding information was listed as important considerations for you to make in order to continue the progress that has been made during my tenure as your Superintendent.

Sincerely,

Green Phantom Superintendent

SPRINKLER PRECIPITATION FORMULA

Formula for finding the precipitation in inches per hour from any sprinkler when the discharge in gallons per minute and the diameter of coverage in feet is known.



Precipitation in inches per hour =

122 x G.P.M. Diameter in feet squared

- EXAMPLE: Where a sprinkler discharges 25 gallons per minute and covers a circular area of 120 ft. in diameter the precipitation in inches per hour is: —
 - $\frac{122 \times 25}{120 \times 120} = 0.21$ inches per hour.

Formula for finding the precipitation in inches per hour from identical sprinklers located in an equalateral spacing when the discharge from any one of the sprinklers and the spacing between the sprinklers in feet is known.



The precipitation in inches per hour within the triangle is:

EXAMPLE: If each of the above sprinklers discharges 25 g.p.m. and they are spaced 84 ft. apart in an equalateral position the precipitation in inches per hour within the triangle is:

 $\frac{111 \times 25}{84 \times 84} = 0.39$ inches per hour

C. E. (Scotty) Stewart



SEND FOR LITERATURE

RHODIA INC., CHIPMAN DIVISION 201 E. Ogden Ave., Hinsdale, Ill. 60521