

April 10, 2023

Re: Spring Sample Collection

Summary of lab data:

- The tees need an application of 0-0-50 at the rate of 2 pounds of product per 1,000 square feet-MONTHLY
- The greens need applications of 0-0-50 at a rate of 2 pounds of product per 1,000 square feet after an application of 10 pounds per 1,000 square feet rate of gypsum and Empac- MONTHLY

Dear Grant,

During this visit we talked at length about possible and upcoming renovations. It was difficult for me to see the course and see where things needed changing! Greens expansion does seem to be needed, but I am wondering if some of that could be done over time and "in-house". Something that I think would work is to develop a nursery green and use your existing greens grass to expand greens where needed. You have found areas where the current collars are on the greens mix. So does that entire green need renovation or could you expand greens, several each year, over time. My concern is bringing new sod on the property will never quite match up.

The bunker work you did looked good and sometimes bunker sand is more about proper maintenance and less about adding more sand. Your bunker sand in combination with your irrigation water, will pack firmly quickly and more of the cultivation of the sand will help keep them fluffier and draining better.

Fairway turf conversion was mentioned and except for the typical bermudagrass segregation, most of the fairways have nice density and full coverage. Where there are stress areas, it is nearly solely due to poor irrigation coverage. I would recommend having a full audit performed to determine its efficiency. Of all the facets of the project we talked about, I would be most behind an upgraded irrigation system.

I am not trying to talk anyone out of renovations to the course, but maybe just putting some thoughts on paper for you to think about as the project talks progress. Let's go over the latest test results when you have time.

Sincerely,
Corey Angelo
Soil and Water Consulting

