

News & Thoughts from Forrest Richardson & Associates, Golf Course Architects

Summer 2014

BUNKERS: COST SAVINGS & LONGEVITY



ARIZONA GRAND RESORT HOLE NO. 13

Bunkers are among the key ingredients of golf — they serve to make the game more interesting and entertaining. But when they have no soul or purpose, they waste resources. And when they are always in need of repair, it is time to consider rebuilding them to last longer and function better.

A majority of courses built since the 1960s have far too many bunkers. The trend was often to scatter them regardless of purpose or need. Ideally, bunkers should relate to strategy, have a purpose and be placed thoughtfully. All essential qualities. Today we are helping courses by analyzing bunkers to reduce maintenance cost and effort — and to greatly expand their lifespan after renovation.

- Quantity—reduction may be good.
- Placement—to reflect a changing game.
- Size to limit expenses and labor.

• Longevity — because it simply costs more to continue to rebuild every 7-9 years.

Every club should have a long range bunker strategy. With as much as 20% of course maintenance earmarked for bunkers, there is no better time to plan.

"LITTLE GREEN GOLF HOUSE" CONCEPT for POPULAR NIBLEY PARK



An inflatable ball is designed to be "raised" each day by the kids enrolled in the youth program.

To serve as a hangout for young golfers, Forrest Richardson & Assoc. has created a "golf gym" with indoor training and winter activities. Instead of a traditional flagpole, the building will sport a 9-foot Dia. inflatable golf ball on a giant tee. just 7-9 years is quickly fading as we prove better methods of renovation & rebuilding

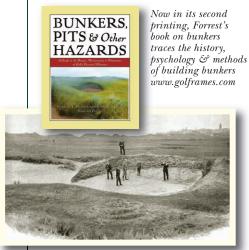
The belief that bunkers last



The durable gravel liner of the Better Billy Bunker SystemTM has become a proven and long-lasting alternative



The goal of a bunker program is to fix the problem for the long term, not just for immediate gratification.



Hell Bunker at St. Andrews as it was 'maintained' c. 1897

FORREST RICHARDSON & ASSOC.



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